

Recipes Guide version 2















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Introdiction:

Salut tout le monde. 2007 est déjà arrivé et c'est maintenant le temp de vous offrir une nouvelle version de ce livre de référence. Une fois de plus, j'ai tenté de complèter ce livre du mieux possible.

Dans cette ouvrage, vous allez y découvrir beaucoup de recettes qui feront, je le souhaite, le bonheure des crafters, débutant ou avancé. Dans cette édition, j'y ai apporté quelque nouvelles recettes et rajouter de nouvelles sections.

Tout d'abord, il y a maintenant une section pour vous aider à bien débuter votre aventure en tant que crafteur. Par exemple: dans quel direction regarder, ou trouver le matériel, ou sont situé les différentes guilds, leur heures d'ouvertures, etc. Une liste des différentes bouffes et brevages est maintenant disponible à la fin du livre pour connaître chacun de leur effect ainsi que leur duré.

J'aimerais remercier par le fait même les membres des Ls qui m'ont fait part de leur commentaire ce qui m'a permis d'améliorer ce guide.

Je remercie particulièrement Shinji et à Shitel pour avoir contribuer à la création des pages couvertures.



Pour débuter il serait important de savoir qu'il existe 9 guilds différentes mais que seulement 8 vous permettes de crafter. Ces 8 guilds sont : Alchemy, Boneworking, Clothcrafting, Cooking, Goldsmithing, Leathercraft, Smithing et finalement, Woodworking.

Ces guilds, sont situé dans les principal villes de Vana'diel. Comme dans la vrai vie les commerces qui y sont rattaché, ont des heure d'ouverture et des jours férier. En résumé, je vous ai fait ce petit tableau:

GUILD CRAFTS

Alchemists' Guild	Bastok Mines (K-7)
Hours of Operation: 8:00-23:00	Holiday (closed): Lightsday
Boneworkers' Guild	Windurst Woods (H-12)
Hours of Operation: 8:00-23:00	Holiday (closed): Windsday
Weavers' Guild	Windurst Woods (G-12)
Hours of Operation: 6:00-21:00	Holiday (closed): Firesday
Culinarians' Guild	Windurst Waters (D-9)
Hours of Operation: 5:00-20:00	Holiday (closed): Darksday
Fishermen's Guild	Port Windurst (C-8)
Hours of Operation: 3:00-18:00	Holiday (closed): Thundersday
Goldsmiths' Guild	Bastok Markets (H-8)
Hours of Operation: 8:00-23:00	Holiday (closed): Iceday
Tanners' Guild	Southern San d'Oria (D-8)
Hours of Operation: 3:00-18:00	Holiday (closed): Iceday
Blacksmiths' Guild Metalv	vorks (E-7) & N. San d'Oria (E-5)
Hours of Operation: 8:00-23:00	Holiday (closed): Watersday
Carpenters' Guild	Northern San d'Oria (E-3)
Hours of Operation: 6:00-21:00	Holiday (closed): Firesday

De plus, vous devez savoir que peux importe le craft que vous montez, vous devrez passer un examen à la guild à tout les 10 niveaux d'une même guild. Pour ce faire vous devez vous rendres à la guild conserné et parler au NPC. Celui ci vous demandera de lui raporter un item spécifique correspondans à la guild. Cette item vous pourez le crafter ou simplement l'acheter pour ensuite, lui donner. Le niveau cap est a tout les multiples de 10, exp: Lv 10,20,30,etc. L'exemen, peut ce faire 2 niveaux avant la limite, exemple: Lv 8, 18, 28,etc.

De plus, dans le cas de craft plus difficile, vous y trouver un personnage vous donnan du support à la création, donc un pourcentage supplémentaire de réussite. Ce support n'est pas gratuit, il vous en coutera quelque gilsl, qui bien souvent, il est inférieur au prix d'un cristal.

Toute les guilds sont tous rentables, à court ou moyen terme et, sont tous +- aussi chers à skiller à un moment ou a un autre sauf 2.. smithing et goldsmithing. Ceux-ci sont différent au fait que tout est accessible avec le mining. Quelquel pickaxex et voila pour pouvez skiller. Ex: j'ai fait Lv 0 a 21 gratuitement et, j'ai revendu mes résultats et j'ai fait un peux de profils. Ce qui est le plus payant par exemples, c'est les versions HQs des items, mais oubliez ça si vous avez pas capper le niveaux de la recette (moin de 1% de HQ). Un truc pour économiser quand vous skiller up, réutiliser le matériel crafter!!!!!!!

Exemple: faites des ingots > faites des sheet > faites des scales.

Peu importe la guild, vous aurez à jouer avec les différents éléments, fire, wind, lightning, etc. Une autre façons d'augmenter vos chances de réussite, est de faire votre craft le même jour que votre cristal.

Exemple: Fire Cristal > FireDays
Water Cristal > WaterDay

Si vous y aller sense contraire, vous aurez plus de bris que de réussite. Mais, Vous aurez plus de chance de créer des versions Haute-Qualité (HQ+1) et/ou de skill up.

Exemple: Thunder > Water
Water > Fire
Fire > Ice

Donc si votre craft doit être HQ et a besoin d'un Fire Cristal, faites le un WaterDay pour y faire des versions HQ et/ou skill up!!!!!!

Un autre éléments qui peux vous aider, c'est de connaître la possition dans laquel vous placer pour augenter soi les HQs, soi le niveau de réussite de votre craft. Quand je parle de position, je parle de la direction dans lequel <u>vous devez regarder</u>. Je vous résume le tout, encore une fois, dans un tableau.

LES DIRECTIONS:						
HAUT NIVEA	<u>U DE SUCCÈS</u>		ITER/SKILL UP SUCCÈS)			
CRISTAL:	DIRECTION:	CRISTAL:	DIRECTION:			
DARK	NORD	DARK	NORD-EST			
FIRE	NORD-OUEST	FIRE	OUEST			
WATER	OUEST	WATER	SUD-OUEST			
LIGHTNING	SUD-OUEST	LIGHTNING	SUD			
EARTH	SUD	EARTH	SUD-EST			
WIND	SUD-EST	WIND	EST			
ICE	EST	ICE	NORD-EST			
LIGHT	NORD-EST	LIGHT	NORD			

Alchemy (Synthesis)						
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ	
Antidote x3	3	Tool: <u>Trituration</u>	Water	Wijnruit x3, San d'Orian Grape x3, Distilled Water, Triturator	HQ1: Antidote x6 HQ2: Antidote x9 HQ3: Antidote x12	
Antidote	3		Water	Wijnruit, San d'Orian Grape, Distilled Water	HQ1: Antidote x2 HQ2: Antidote x3 HQ3: Antidote x4	
Black Ink x2	4		Dark	Windurstian Tea Leaves x2, Nebimonite, Distilled Water	HQ1: <u>Black Ink</u> x4 HQ2: <u>Black Ink</u> x6 HQ3: <u>Black Ink</u> x8	
Black Ink x2	4		Dark	Imperial Tea Leaves, Distilled Water, Kalamar x2	HQ1: <u>Black Ink</u> x4 HQ2: <u>Black Ink</u> x6 HQ3: <u>Black Ink</u> x8	
Black Ink x2	4		Dark	Willow Log, Cone Calamary x2, Distilled Water	HQ1: <u>Black Ink</u> x4 HQ2: <u>Black Ink</u> x6 HQ3: <u>Black Ink</u> x8	
Black Ink	4		Dark	Willow Log, Nebimonite, Distilled Water	HQ1: <u>Black Ink</u> x2 HQ2: <u>Black Ink</u> x3 HQ3: <u>Black Ink</u> x4	
Black Ink x2	4		Dark	Windurstian Tea Leaves, Distilled Water, Cone Calamary x2	HQ1: <u>Black Ink</u> x4 HQ2: <u>Black Ink</u> x6 HQ3: <u>Black Ink</u> x8	
<u>Beeswax</u>	5		Fire	Distilled Water, Beehive Chip x3	HQ1: <u>Beeswax</u> x2 HQ2: <u>Beeswax</u> x3 HQ3: <u>Beeswax</u> x4	
Beeswax x4	5	Tool: <u>Trituration</u>	Fire	Pephredo Hive Chip x4, Distilled Water, Triturator	HQ1: <u>Beeswax</u> x6 HQ2: <u>Beeswax</u> x8 HQ3: <u>Beeswax</u> x10	
Beeswax x2	5		Fire	Pephredo Hive Chip x2, Distilled Water	HQ1: Beeswax x3 HQ2: Beeswax x4 HQ3: Beeswax x5	
Beeswax x2	5	Tool: <u>Trituration</u>	Fire	Beehive Chip x6, Distilled Water, Triturator	HQ1: Beeswax x4 HQ2: Beeswax x6 HQ3: Beeswax x8	
Black Ink x2	5		Dark	Windurstian Tea Leaves x2, Grimmonite, Distilled Water	HQ1: <u>Black Ink</u> x4 HQ2: <u>Black Ink</u> x6 HQ3: <u>Black Ink</u> x8	
Black Ink x2	5		Dark	Imperial Tea Leaves x2, Distilled Water, Ahtapot	HQ1: <u>Black Ink</u> x4 HQ2: <u>Black Ink</u> x6 HQ3: <u>Black Ink</u> x8	
Dried Marjoram x9	5	Recruit Cooking(13)	Ice	Fresh Marjoram x8	HQ1: <u>Dried Marjoram</u> x12	
Tsurara x10	6		Ice	Rock Salt, Distilled Water x2	HQ1: <u>Tsurara</u> x20 HQ2: <u>Tsurara</u> x50 HQ3: <u>Tsurara</u> x99	
Water Tank	6	Amateur Leathercraft(1)	Earth	Sheep Leather, Brass Tank, Water Cluster	HQ Results the Same	
Water Tank	6	Amateur Leathercraft(1)	Earth	Karakul Leather, Brass Tank, Water Cluster	HQ Results the Same	

<u> Alchemy (Synthesis)</u>						
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>	
Animal Glue x2	7	Tool: <u>Trituration</u>	Fire	Rabbit Hide x2, Bone Chip x4, Distilled Water, Triturator	HQ1: <u>Animal Glue</u> x4 HQ2: <u>Animal Glue</u> x6 HQ3: <u>Animal Glue</u> x8	
Animal Glue	7		Fire	Rabbit Hide, Bone Chip x2, Distilled Water	HQ1: <u>Animal Glue</u> x2 HQ2: <u>Animal Glue</u> x3 HQ3: <u>Animal Glue</u> x4	
Goldfish Bowl	7	Amateur Woodworking (10) Amateur Smithing(4)	Light	Bronze Ingot, Lauan Lumber, Crawler Calculus, Sieglinde Putty, Glass Sheet, Goldfish Set, Tiny Goldfish, Black Bubble- Eye	HQ Results the Same	
Silencing Potion	7		Water	Kazham Peppers, Scream Fungus, Two-Leaf Mandragora Bud	HQ1: <u>Silencing Potion</u> x2 HQ2: <u>Silencing Potion</u> x3 HQ3: <u>Silencing Potion</u> x4	
Muting Potion	8	Tool: Alchemic Ensorcellment	Water	Wind Anima, Water Anima, Dark Anima, Kazham Peppers, Two-Leaf Mandragora Bud, Scream Fungus	HQ1: Muting Potion x2 HQ2: Muting Potion x3 HQ3: Muting Potion x4	
Muting Potion	8	Tool: Alchemic Ensorcellment	Lightning	Wind Anima, Water Anima, Dark Anima, Distilled Water, Sobbing Fungus x2	HQ1: Muting Potion x2 HQ2: Muting Potion x3 HQ3: Muting Potion x4	
Silencing Potion x2	8		Lightning	Cobalt Jellyfish, Mercury	HQ1: <u>Silencing Potion</u> x4 HQ2: <u>Silencing Potion</u> x6 HQ3: <u>Silencing Potion</u> x8	
Silencing Potion	8		Lightning	Sobbing Fungus x2, Distilled Water	HQ1: Silencing Potion x2 HQ2: Silencing Potion x3 HQ3: Silencing Potion x4	
Cornstarch	9		Lightning	Millioncorn x2	HQ1: Cornstarch x2 HQ2: Cornstarch x3 HQ3: Cornstarch x4	
Laminated Buffalo Leather	9	Journeyman Leathercraft (53)	Earth	Animal Glue, Buffalo Leather, Distilled Water	HQ Results the Same	
Poison Dust	9		Lightning	Deathball x2	HQ1: Poison Dust x2 HQ2: Poison Dust x3 HQ3: Poison Dust x4	
Wax Sword	9		Water	Bronze Sword, Beeswax	HQ1: Wax Sword +1	
Black Ink x6	10		Dark	Windurstian Tea Leaves x2, Gigant Squid, Distilled Water	HQ1: Black Ink x8 HQ2: Black Ink x10 HQ3: Black Ink x12	
<u>Deodorizer</u>	10		Wind	Olive Oil, Chamomile, Sage	HQ1: <u>Deodorizer</u> x2 HQ2: <u>Deodorizer</u> x3 HQ3: <u>Deodorizer</u> x4	

Alchemy (Synthesis) Ingredients Other Cristal HO Items <u>Cap</u> HQ1: Deodorizer x4 Olive Oil x2, Chamomile x2, Tool: Wind Deodorizer x2 10 HQ2: Deodorizer x6 **Trituration** Sage x2, Triturator HQ3: Deodorizer x8 Novice Laminated Ram Ram Leather, Animal Glue, 10 Leathercraft Earth HO Results the Same Distilled Water Leather (39)Coffee Beans 11 Wind Coffee Cherries HQ Results the Same HQ1: Iron Nugget x9 Copper Nugget 11 HQ2: Silver Nugget x6 Fire Panacea, Meteorite x12 HQ3: Gold Nugget x3 HQ1: Poison Dust x2 Poison Dust 11 Lightning | Giant Stinger x2 HQ2: Poison Dust x3 HQ3: Poison Dust x4 San d'Orian Flour, Selbina Craftsman HQ1: Seraph's Kiss x4 Butter, Maple Sugar, Olive Oil. Snoll Gelato x4 11 Cooking(62) Ice HQ2: Seraph's Kiss x6 Vanilla, Selbina Milk, Bird Egg, Tool: Patissier HQ3: Seraph's Kiss x8 Snoll Arm San d'Orian Flour, Selbina HQ1: Sub-Zero Gelato x4 Craftsman Butter, Maple Sugar, Olive Oil, Snoll Gelato x4 11 Ice HO2: Sub-Zero Gelato x6 Selbina Milk, Bird Egg, Snoll Cooking(62) HQ3: Sub-Zero Gelato x8 <u>Arm</u> HQ1: Poison Dust x2 Lightning Yellow Globe x2 Poison Dust 12 HQ2: Poison Dust x3 HQ3: Poison Dust x4 Animal Glue, Brass Dagger, Silence Dagger 13 Water HQ1: Silence Dagger +1 Silencing Potion 14 HQ1: Bee Spatha +1 Bee Spatha Water Spatha, Beeswax x2 HO1: Chocotonic x6 Attohwa Ginseng, Distilled Chocotonic x3 15 Water HQ2: Chocotonic x9 Water, Gysahl Greens HQ3: Chocotonic x12 HO1: Cracker x66 15 Cracker x33 Earth Firesand, Bast Parchment x2 HQ2: Cracker x99 HQ3: Cracker x99 HO1: Mercury x2 Mercury 16 Lightning Cobalt Jellyfish x4 HQ2: Mercury x3 HQ3: Mercury x4 HQ1: Mercury x2 16 Mercury Lightning Denizanasi x4 HQ2: Mercury x3 HQ3: Mercury x4 HQ1: Dark Card x66 Mercury, Polyflan Paper, Dark Dark Card x33 17 Light HQ2: Dark Card x99 Cluster HQ3: Dark Card x99 HQ1: Earth Card x66 Mercury, Polyflan Paper, Earth Earth Card x33 17 Light HQ2: Earth Card x99 Cluster HQ3: Earth Card x99 HQ1: Fire Card x66 Mercury, Polyflan Paper, Fire 17 Fire Card x33 Light HQ2: Fire Card x99 Cluster HQ3: Fire Card x99

Alchemy (Synthesis)						
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>	
Hushed Dagger	17		Water	Animal Glue, Muting Potion, Silence Dagger	HQ Results the Same	
Ice Card x33	17		Light	Mercury, Polyflan Paper, Ice Cluster	HQ1: <u>Ice Card</u> x66 HQ2: <u>Ice Card</u> x99 HQ3: <u>Ice Card</u> x99	
Light Card x33	17		Light	Mercury, Polyflan Paper, Light Cluster	HQ1: <u>Light Card</u> x66 HQ2: <u>Light Card</u> x99 HQ3: <u>Light Card</u> x99	
Silence Baghnakhs	17		Water	Animal Glue, Brass Baghnakhs, Silencing Potion	HQ1: Silence Baghnakhs +1	
Thunder Card x33	17		Light	Mercury, Polyflan Paper, Lightning Cluster	HQ1: <u>Thunder Card</u> x66 HQ2: <u>Thunder Card</u> x99 HQ3: <u>Thunder Card</u> x99	
Water Card x33	17		Light	Mercury, Polyflan Paper, Water Cluster	HQ1: Water Card x66 HQ2: Water Card x99 HQ3: Water Card x99	
Wind Card x33	17		Light	Mercury, Polyflan Paper, Wind Cluster	HQ1: Wind Card x66 HQ2: Wind Card x99 HQ3: Wind Card x99	
Poison Potion x3	18	Tool: <u>Trituration</u>	Water	Mercury x3, Poison Dust x3, Triturator	HQ Results the Same	
Poison Potion	18		Water	Poison Dust, Mercury	HQ Results the Same	
Coffee Powder	19		Wind	Roast Coffee Beans	HQ1: <u>Coffee Powder</u> x2 HQ2: <u>Coffee Powder</u> x3 HQ3: <u>Coffee Powder</u> x4	
Kodoku x33	19		Dark	Elshimo Frog, Lugworm, Shell Bug	HQ1: <u>Kodoku</u> x66 HQ2: <u>Kodoku</u> x99 HQ3: <u>Kodoku</u> x99	
Bittern x6	20		Fire	Salinator, Distilled Water	HQ1: <u>Bittern</u> x8 HQ2: <u>Bittern</u> x10 HQ3: <u>Bittern</u> x12	
Echo Drops	20		Water	Sage, Distilled Water, Honey	HQ1: Echo Drops x2 HQ2: Echo Drops x3 HQ3: Echo Drops x4	
Echo Drops x3	20	Tool: <u>Trituration</u>	Water	Honey x3, Distilled Water, Sage x3, Triturator	HQ1: Echo Drops x6 HQ2: Echo Drops x9 HQ3: Echo Drops x12	
Hushed Baghnakhs	20		Water	Animal Glue, Muting Potion, Silence Baghnakhs	HQ Results the Same	
Poison Arrowheads x6	21	Recruit Smithing(20)	Wind	Iron Ingot, Copper Ingot, Animal Glue, Poison Potion	HQ1: Poison Arrowheads x8 HQ2: Poison Arrowheads x10 HQ3: Poison Arrowheads x12	
Baking Soda x6	22		Lightning	Rock Salt, Movalpolos Water	HQ1: <u>Baking Soda</u> x8 HQ2: <u>Baking Soda</u> x10 HQ3: <u>Baking Soda</u> x12	

Alchemy (Synthesis) Other Cristal **Ingredients** HO Items <u>Cap</u> Poison Potion, Animal Glue, Poison Dagger 22 Water HQ1: Poison Dagger +1 Dagger Animal Glue, Silencing Potion, 23 Water HQ1: Mokuto +1 Mokuto Shinobi-gatana Knife, Animal Glue, Poison Poison Knife HQ1: Poison Knife +1 23 Water Potion HO1: Silent Oil x8 HQ2: Silent Oil x10 Silent Oil x4 24 Water Slime Oil, Beeswax x2 HO3: Silent Oil x12 Vermilion 24 Fire Mercury, Sulfur HO Results the Same <u>Lacquer</u> Ethereal Mercury, Sulfur, Lightning Tool: Alchemic **Vermilion** 25 Fire Anima, Water Anima, Light HQ Results the Same Ensorcellment Anima Lacquer Glass Fiber 25 Broken Glass Fiber Rod HQ Results the Same Light Fishing Rod Poison Potion, Animal Glue, Poison Baselard 25 Water HQ1: Python Baselard Baselard HO1: Twinkle Shower x66 Twinkle Shower Twinkle Powder, Firesand, Bast 25 Earth HO2: Twinkle Shower x99 Parchment x33 HQ3: Twinkle Shower x99 Journeyman Oak Lumber x2, Silk Cloth, Wind War Bow 25 Woodworking HQ1: War Bow +1 Carbon Fiber, Glass Fiber (58)Unknown HO1: Copper Bullet x66 Goldsmithing HQ2: Copper Bullet x99 Copper Bullet x33 26 Fire Firesand, Copper Ingot HQ3: Copper Bullet x99 (?) HO1: Sinking Minnow Amateur HO2: Sinking Minnow Minnow 26 Goldsmithing Fire Glass Fiber, Brass Ingot HQ3: Sinking Minnow (10)Animal Glue, Muting Potion, Seito 26 Water HQ Results the Same **Mokuto** HQ1: Blinding Potion x2 Sleepshroom, Poison Flour, **Blinding Potion** 27 HO2: Blinding Potion x3 Water Crying Mustard HQ3: Blinding Potion x4 HQ1: Blinding Potion x4 Blinding Potion Tool: Sleepshroom x2, Poison Flour 27 Water HQ2: Blinding Potion x6 x2, Crying Mustard x2, Triturator Trituration x^2 HQ3: Blinding Potion x8 HO1: Automaton Oil +1 **x**3 Olive Oil, Plasma Oil, Polyflan HQ2: Automaton Oil +1 Automaton Oil x3 28 Water Paper HQ3: Automaton Oil +2 x3 HQ1: Blinding Potion x4 Blinding Potion 28 HQ2: Blinding Potion x6 Lightning Nebimonite, Mercury x2HQ3: Blinding Potion x8

Ingredients Other Cristal HO Items <u>Cap</u> HO1: Sairui-Ran x66 Recruit Kazham Peppers, Bomb Ash, Sairui-Ran x33 28 Earth HQ2: Sairui-Ran x99 Cooking(11) Bird Egg, Bast Parchment HO3: Sairui-Ran x99 **Apprentice** Bast Parchment Elm Log, Moko Grass, Distilled 29 Woodworking Lightning HO Results the Same Water x12 (45)Glass Fiber 29 Glass Fiber x4, Cotton Thread HO Results the Same Fire Fishing Rod HO1: Silent Oil x4 29 Silent Oil x2 Water Olive Oil, Beeswax x2 HQ2: Silent Oil x6 HQ3: Silent Oil x8 HQ1: Eve Drops x8 Tool: Ahriman Tears x2, Chamomile 30 Water HQ2: Eve Drops x12 Eye Drops x4 x2, Distilled Water, Triturator Trituration HQ3: Eye Drops x12 HQ1: Eye Drops x4 Ahriman Tears, Chamomile, 30 Water HQ2: Eye Drops x6 Eye Drops x2 Distilled Water HQ3: Eye Drops x8 Flaxseed Oil x2, Shell Powder 30 Earth HO Results the Same Sieglinde Putty x2, Zinc Oxide HQ1: Blind Bolt Heads Blind Bolt Heads Recruit Animal Glue, Bronze Ingot, HQ2: Blind Bolt Heads 31 Wind Smithing(14) **Blinding Potion** x10 x6 HO3: Blind Bolt Heads x12 Recruit HQ1: Sinking Minnow 31 Goldsmithing HQ2: Sinking Minnow Minnow Fire Copper Ingot, Glass Fiber (11)HQ3: Sinking Minnow Kukri, Animal Glue, Poison Poison Kukri 31 Water HQ1: Poison Kukri +1 Potion Animal Glue, Bronze Dagger, Blind Dagger 32 Water HQ1: Blind Dagger +1 **Blinding Potion** Animal Glue, Poison Potion, Busuto 33 Water HQ1: Busuto +1 Shinobi-gatana Flaxseed Oil x2, Shell Powder Moblin Putty 33 Earth HO Results the Same x2. Zincite x3 Animal Glue, Lizard Cesti, Poison Cesti 33 Water HQ1: Poison Cesti +1 Poison Potion Glass Fiber x2 Artificial Lens 34 Fire HQ Results the Same Animal Glue, Bronze Knife, Blind Knife 34 Water HO1: Blind Knife +1 **Blinding Potion** Carbon Fiber, Chicken Bone, HQ1: Skeleton Key x4 Apprentice Glass Fiber, Bat Fang x2, Skeleton Key x2 34 Earth HQ2: Skeleton Key x6 Bonecraft(43) Animal Glue, Hecteyes Eye, HQ3: Skeleton Key x8 Sheep Tooth

Alchemy (Synthesis)

Alchemy (Synthesis)						
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>	
Little Comet x33	35		Earth	Rain Lily, Firesand, Bast Parchment x2	HQ1: Little Comet x66 HQ2: Little Comet x99 HQ3: Little Comet x99	
Poison Baghnakhs	35		Water	Animal Glue, Baghnakhs, Poison Potion	HQ1: <u>Poison Baghnakhs</u> +1	
Freshwater Aquarium	36	Artisan Woodworking (80)	Light	Petrified Log, Oak Lumber, Sieglinde Putty, Glass Sheet, Freshwater Set, Pipira x3	HQ Results the Same	
Polyflan Paper x33	36		Earth	Polyflan	HQ1: Polyflan Paper x66 HQ2: Polyflan Paper x99 HQ3: Polyflan Paper x99	
Prism Powder x8	36		Light	Ahriman Lens, Glass Fiber x2	HQ1: Prism Powder x10 HQ2: Prism Powder x11 HQ3: Prism Powder x12	
Jusatsu x33	37		Dark	Black Ink, Beastman Blood, Bast Parchment	HQ1: <u>Jusatsu</u> x66 HQ2: <u>Jusatsu</u> x99 HQ3: <u>Jusatsu</u> x99	
Bronze Bullet x33	38	Recruit Smithing(13)	Fire	Bronze Ingot, Firesand	HQ1: Bronze Bullet x66 HQ2: Bronze Bullet x99 HQ3: Bronze Bullet x99	
Chimera Blood	38		Lightning	Lesser Chigoe	HQ1: Chimera Blood x2 HQ2: Chimera Blood x3 HQ3: Chimera Blood x4	
Chimera Blood x3	38	Tool: <u>Trituration</u>	Lightning	Lesser Chigoe x3, Triturator	HQ1: <u>Chimera Blood</u> x6 HQ2: <u>Chimera Blood</u> x9 HQ3: <u>Chimera Blood</u> x12	
Kongou Inaho x33	38	Novice Woodworking (31)	Earth	Copper Nugget, Bamboo Stick, Firesand	HQ1: <u>Kongou Inaho</u> x66 HQ2: <u>Kongou Inaho</u> x99 HQ3: <u>Kongou Inaho</u> x99	
Poison Claws	38		Water	Claws, Animal Glue, Poison Potion	HQ1: Poison Claws +1	
Firesand x3	39		Earth	Bomb Ash x2, Yuhtunga Sulfur	HQ1: <u>Firesand</u> x6 HQ2: <u>Firesand</u> x9 HQ3: <u>Firesand</u> x12	
Inferno Sword	39		Earth	Slime Oil, Two-Handed Sword, Firesand	HQ1: Hellfire Sword	
Living Key x2	39		Water	Slime Oil, Malboro Vine, Beeswax	HQ1: <u>Living Key</u> x4 HQ2: <u>Living Key</u> x6 HQ3: <u>Living Key</u> x8	
Plasma Oil x33	39	Tool: <u>Iatrochemistry</u>	Water	Mercury, Flan Meat x2	HQ1: <u>Plasma Oil</u> x66 HQ2: <u>Plasma Oil</u> x99 HQ3: <u>Plasma Oil</u> x99	

Other Cristal Ingredients HO Items <u>Cap</u> Tool: Sulfur, Bomb Ash x2, Fire HO1: Brimsand x4 40 Brimsand x2 Alchemic Earth Anima, Water Anima, Dark HQ2: Brimsand x6 Ensorcellment HO3: Brimsand x8 Anima HQ1: Dried Mugwort x2 Journeyman **Dried Mugwort** 40 HQ2: Dried Mugwort x3 Ice Fresh Mugwort x8 Cooking(59) HQ3: Dried Mugwort x4 Tool: Bomb Ash x4, Sulfur x2, HQ1: Firesand x8 Firesand x4 40 Earth Trituration HQ2: Firesand x12 Triturator HQ1: Firesand x4 40 HQ2: Firesand x6 Firesand x2 Earth Bomb Ash x2, Sulfur HO3: Firesand x8 HO1: Potion +1 40 Potion Water Sage, Lizard Tail, Distilled Water HO2: Potion +2 HQ3: Potion +3 HQ1: Potion Drop x2 Tool: Potion Drop 40 Fire Sage, Lizard Tail, Distilled Water HQ2: Potion Drop x3 Concoction HQ3: Potion Drop x4 HO1: Brimsand x4 Tool: Sulfur, Cluster Ash, Fire Anima, Brimsand x2 41 Alchemic Earth HQ2: Brimsand x6 Water Anima, Dark Anima HO3: Brimsand x8 **Ensorcellment** Recruit HQ1: Bullet x66 41 HQ2: Bullet x99 Bullet x33 Goldsmithing Fire Brass Ingot, Firesand HO3: Bullet x99 (18)HQ1: Firesand x4 Firesand x2 41 Earth Cluster Ash, Sulfur HO2: Firesand x6 HO3: Firesand x8 Prism Powder Glass Fiber x4, Artificial Lens Tool: 41 Light HO Results the Same Trituration x2, Triturator x12 HQ1: Prism Powder x8 Prism Powder 41 HQ2: Prism Powder x10 Light Glass Fiber x2, Artificial Lens x6 HQ3: Prism Powder x12 Animal Glue, Blinding Potion, 42 Water Bokuto HQ1: Bokuto +1 Shinobi-gatana Slime Oil, Butterfly Axe, 42 Earth HQ1: Hellfire Axe Inferno Axe Firesand Prominence Slime Oil, Brimsand, Inferno 42 HO Results the Same Earth Sword Sword HQ1: Vitriol x2 Vitriol 42 Water Dhalmel Saliva HO2: Vitriol x3 HQ3: Vitriol x4 Tool: Treant Bulb x2, Fire Anima, Invitriol 43 Alchemic Water HQ Results the Same Water Anima, Dark Anima Ensorcellment Katars, Animal Glue, Poison 43 Water HO1: Poison Katars +1 Poison Katars Potion

Alchemy (Synthesis)

<u> Alchemy (Synthesis)</u>						
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>	
Sheep Chammy	43	Craftsman Leathercraft (66)	Dark	Sheepskin, Willow Log, Clot Plasma, Distilled Water	HQ Results the Same	
Sheep Chammy	43	Craftsman Leathercraft (65)	Dark	Sheepskin, Windurstian Tea Leaves, Clot Plasma, Distilled Water	HQ Results the Same	
Sparkling Hand x33	43	Recruit Goldsmithing (18)	Light	Silver Ingot, Parchment, Twinkle Powder, Prism Powder	HQ1: <u>Sparkling Hand</u> x66 HQ2: <u>Sparkling Hand</u> x99 HQ3: <u>Sparkling Hand</u> x99	
Vitriol x3	43	Tool: <u>Trituration</u>	Water	Treant Bulb x6, Triturator	HQ1: <u>Vitriol</u> x6 HQ2: <u>Vitriol</u> x9 HQ3: <u>Vitriol</u> x12	
Vitriol	43		Water	Treant Bulb x2	HQ1: Vitriol x2 HQ2: Vitriol x3 HQ3: Vitriol x4	
Fire Arrowheads x6	44	Initiate Smithing(23)	Fire	Iron Ingot, Slime Oil, Grass Cloth	HQ1: Fire Arrowheads x8 HQ2: Fire Arrowheads x10 HQ3: Fire Arrowheads x12	
Flame Claymore	44		Earth	Claymore, Slime Oil, Firesand	HQ1: Burning Claymore	
Potion Tank	44	Amateur Leathercraft(1)	Earth	Sheep Leather, Brass Tank, Potion x4	HQ Results the Same	
Strobe x12	44	Amateur Goldsmithing (4) Tool: Iatrochemistry	Fire	Silver Sheet, Glass Sheet, Orobon Lure, Polyflan, Plasma Oil	HQ Results the Same	
Acid Bolt Heads x6	45	Recruit Smithing(14)	Wind	Animal Glue, Bronze Ingot, Vitriol	HQ1: Acid Bolt Heads x8 HQ2: Acid Bolt Heads x10 HQ3: Acid Bolt Heads x12	
Acid Dagger	45		Water	Animal Glue, Mythril Dagger, Vitriol	HQ1: Corrosive Dagger	
Carbon Fiber x3	45		Lightning	Bomb Ash x4	HQ1: <u>Carbon Fiber</u> x6 HQ2: <u>Carbon Fiber</u> x9 HQ3: <u>Carbon Fiber</u> x12	
Iron Bullet x33	45	Initiate Smithing(22)	Fire	Iron Ingot, Firesand	HQ1: <u>Iron Bullet</u> x99 HQ2: <u>Iron Bullet</u> x99 HQ3: <u>Iron Bullet</u> x99	
Prominence Axe	45		Earth	Slime Oil, Brimsand, Inferno Axe	HQ Results the Same	

Alchemy (Synthesis) Other Cristal **Ingredients** HO Items <u>Cap</u> Artisan Goldsmithing Tin Ingot, Beeswax, Moblumin 45 Shrimp Lantern Fire HO Results the Same (73)Sheet, Moblin Putty Novice Smithing(31) Craftsman Beak Jerkin, Black Ink, Malboro Leathercraft Black Fiber, Ram Leather, Tiger 46 HQ1: Flora Cotehardie (70)Earth Leather, Mistletoe, Fiend Blood, Cotehardie **Apprentice** Velvet Robe Clothcraft(?) Adept Beak Jerkin, Velvet Robe, Leathercraft Malboro Fiber, Tiger Leather, Blue Cotehardie 46 (80)HQ1: Blue Cotehardie +1 Earth Beetle Blood, Mistletoe, Fiend Novice Blood, Ram Leather Clothcraft(?) HQ1: Carbon Fiber x6 Carbon Fiber x3 46 Lightning Bomb Ash, Cluster Ash HQ2: Carbon Fiber x9 HQ3: Carbon Fiber x12 46 Iron Sword, Slime Oil, Firesand HO1: Flame Sword Fire Sword Earth Journeyman Woodworking HO1: Meifu Goma x66 Meifu Goma Arrowwood Lumber, Koma, 46 (53)Earth HQ2: Meifu Goma x99 Firesand, Cotton Thread x33 Recruit HQ3: Meifu Goma x99 Clothcraft(11) Unknown Goldsmithing Mythril Sheet, Sieglinde Putty, Stabilizer x12 46 Fire Ebonite, Black Ghost, Water HQ Results the Same (?) Tool: Tank Iatrochemistry Recruit Little Worm, Glass Fiber, Brass Worm Lure 46 Goldsmithing Fire HO Results the Same Ingot (12)HQ1: Frog Lure Iron Ingot, Glass Fiber, Animal Amateur Worm Lure 46 Fire HQ2: Shrimp Lure Smithing(9) Glue HQ3: Lizard Lure Animal Glue, Mythril Knife, 47 Acid Knife Water HO1: Corrosive Knife Vitriol Flame Degen 47 Earth Slime Oil, Degen, Firesand HQ1: Flame Degen +1 Recruit Copper Frog, Glass Fiber, Brass 47 Goldsmithing Fire HQ Results the Same Frog Lure **Ingot** (12)47 Melt Dagger Water Invitriol, Acid Dagger HQ Results the Same <u>Vulcan</u> Slime Oil, Brimsand, Flame 47 Earth HQ Results the Same Claymore <u>Claymore</u>

Alchemy (Synthesis)						
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ	
Fire Arrow x33	48	Unknown Smithing(?) Unknown Woodworking (?)	Wind	Iron Ingot, Ash Lumber, Slime Oil, Grass Cloth, Bird Feather x2	HQ1: <u>Fire Arrow</u> x66 HQ2: <u>Fire Arrow</u> x99 HQ3: <u>Fire Arrow</u> x99	
<u>Flashbulb</u> x12	48	Unknown Goldsmithing (?) Tool: Iatrochemistry	Fire	Glass Fiber, Sieglinde Putty, Glass Sheet, Lamp Marimo, Water Tank	HQ Results the Same	
Loudspeaker x12	48	Unknown Bonecraft(?) Tool: Iatrochemistry	Fire	Treant Bulb, Glass Sheet, Baking Soda, Colibri Beak, Water Tank	HQ Results the Same	
Shrimp Lure	48	Initiate Goldsmithing (21)	Fire	Glass Fiber, Crayfish, Silver Ingot	HQ Results the Same	
Carbon Fishing Rod	49		Light	Broken Carbon Rod	HQ Results the Same	
Flame Blade	49		Earth	Slime Oil, Falchion, Firesand	HQ1: Flame Blade +1	
Mana Booster x12	49	Unknown Goldsmithing (?) Tool: Iatrochemistry	Earth	Mercury, Fiend Blood, Brass Tank, Imperial Cermet, Mana Wand	HQ Results the Same	
Mana Converter x12	49	Amateur Goldsmithing (1) Tool: Iatrochemistry	Fire	Mercury, Coeurl Whisker, Brass Tank x2, Imperial Cermet	HQ Results the Same	
Melt Knife	49		Water	Invitriol, Acid Knife	HQ Results the Same	
Vulcan Sword	49		Earth	Brimsand, Fire Sword, Slime Oil	HQ Results the Same	
<u>Ether</u>	50		Water	Bat Wing x2, Dried Marjoram, Dryad Root, Distilled Water	HQ1: <u>Ether +1</u> HQ2: <u>Ether +2</u> HQ3: <u>Ether +3</u>	
Ether Drop	50	Tool: Concoction	Fire	Bat Wing x2, Dried Marjoram, Dryad Root, Distilled Water	HQ1: Ether Drop x2 HQ2: Ether Drop x3 HQ3: Ether Drop x4	
Vulcan Degen	50		Earth	Slime Oil, Brimsand, Flame Degen	HQ Results the Same	
Acid Claws	51		Water	Animal Glue, Vitriol, Mythril Claws	HQ1: Corrosive Claws	
Gold Cuisses	51	Artisan Goldsmithing (71)	Fire	Gold Ingot, Cermet Chunk x2, Mercury, Ram Leather	HQ1: Gilt Cuisses	
Hallowed Water	51	Tool: Alchemic Purification	Light	Fire Anima, Ice Anima, Light Anima, Distilled Water	HQ1: <u>Hallowed Water</u> x2 HQ2: <u>Hallowed Water</u> x3 HQ3: <u>Hallowed Water</u> x4	

<u>Alchemy (Synthesis)</u>						
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>	
Holy Water	51		Light	Distilled Water	HQ1: Holy Water x2 HQ2: Holy Water x3 HQ3: Holy Water x4	
Blessed Mythril Sheet	52		Light	Mythril Sheet, Holy Water	HQ Results the Same	
Silver Bullet x33	52	Initiate Goldsmithing(24)	Fire	Silver Ingot, Firesand	HQ1: <u>Silver Bullet</u> x66 HQ2: <u>Silver Bullet</u> x99 HQ3: <u>Silver Bullet</u> x99	
The Big One	52	Veteran Woodworking(94) Apprentice Goldsmithing(41)	Ice	Mahogany Lumber, Ebony Lumber, Gold Sheet, Saruta Cotton, Beeswax, Animal Glue, Beetle Blood, Titanic Sawfish	HQ Results the Same	
Vulcan Blade	52		Earth	Slime Oil, Brimsand, Flame Blade	HQ Results the Same	
Carbon Fishing Rod	53		Fire	Carbon Fiber x4, Glass Fiber	HQ Results the Same	
Grenade x4	53	Amateur Smithing(8) Initiate Woodworking(?)	Earth	Iron Ingot, Ash Lumber, Bomb Ash x3, Sulfur, Firesand x2	HQ1: <u>Grenade</u> x6 HQ2: <u>Grenade</u> x9 HQ3: <u>Grenade</u> x12	
Grenade x4	53	Initiate Smithing(?) Amateur Woodworking(?)	Earth	Iron Ingot, Ash Lumber, Bomb Ash x3, Yuhtunga Sulfur, Firesand x2	HQ1: <u>Grenade</u> x6 HQ2: <u>Grenade</u> x9 HQ3: <u>Grenade</u> x12	
Holy Bolt Heads x6	53	Recruit Smithing(14)	Wind	Bronze Ingot, Holy Water x2	HQ1: Holy Bolt Heads x8 HQ2: Holy Bolt Heads x10 HQ3: Holy Bolt Heads x12	
Ether Tank	54	Unknown Leathercraft(?)	Earth	Sheep Leather, Brass Tank, Ether x4	HQ Results the Same	
Gold Armet	54	Artisan Goldsmithing (72)	Fire	Copper Ingot, Gold Ingot, Cermet Chunk x2, Mercury, Sheep Leather	HQ1: Gilt Armet	
Gold Gauntlets	54	Artisan Goldsmithing (77)	Fire	Gold Ingot, Cermet Chunk x2, Leather Gloves x2, Mercury	HQ1: Gilt Gauntlets	
Gold Sabatons	54	Artisan Goldsmithing (74)	Fire	Gold Ingot, Cermet Chunk x3, Mercury, Ram Leather x2	HQ1: Gilt Sabatons	

Alchemy (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Grenade x4	54	Unknown Smithing(?) Unknown Woodworking (?)	Earth	Cluster Ash, Firesand x2, Sulfur, Iron Ingot, Ash Lumber	HQ1: <u>Grenade</u> x6 HQ2: <u>Grenade</u> x9 HQ3: <u>Grenade</u> x12		
Holy Sword	54		Light	Mythril Sword, Holy Water	HQ1: Holy Sword +1		
Hydro Pump x66	54	Craftsman Woodworking (63)	Earth	Bamboo Stick, Chestnut Lumber, Coeurl Whisker, Carbon Fiber, Animal Glue, Water Cluster	HQ1: <u>Hydro Pump</u> x99		
Kilo Pump x66	54	Artisan Woodworking (76)	Earth	Bamboo Stick, Chestnut Lumber, Coeurl Whisker x2, Carbon Fiber, Animal Glue, Water Cluster	HQ1: Kilo Pump x99		
Mega Pump x66	54	Adept Woodworking (84)	Earth	Bamboo Stick, Chestnut Lumber, Coeurl Whisker x3, Carbon Fiber, Animal Glue, Water Cluster	HQ1: Mega Pump x99		
Melt Claws	54		Water	Invitriol, Acid Claws	HQ Results the Same		
Popstar x33	54		Light	Firesand, Bast Parchment, Twinkle Powder x2, Prism Powder	HQ1: Popstar x66 HQ2: Popstar x99 HQ3: Popstar x99		
Analyzer x12	55	Tool: <u>Iatrochemistry</u>	Fire	Hecteyes Eye, Earth Anima, Glass Sheet, Homunculus Nerves, Plasma Oil	HQ Results the Same		
Damage Gauge x12	55	Tool: Iatrochemistry	Fire	Hecteyes Eye, Light Anima, Glass Sheet, Homunculus Nerves, Plasma Oil	HQ Results the Same		
Heat Seeker x12	55	Tool: <u>Iatrochemistry</u>	Fire	Hecteyes Eye, Lightning Anima, Glass Sheet, Homunculus Nerves, Plasma Oil	HQ Results the Same		
Holy Mace	55		Light	Mythril Mace, Holy Water	HQ1: Holy Mace +1		
Inhibitor x12	55	Tool: Iatrochemistry	Fire	Hecteyes Eye, Fire Anima, Glass Sheet, Homunculus Nerves, Plasma Oil	HQ Results the Same		
Mana Conserver x12	55	Tool: Iatrochemistry	Fire	Hecteyes Eye, Dark Anima, Glass Sheet, Homunculus Nerves,	HQ Results the Same		
Pattern Reader x12	55	Tool: Iatrochemistry	Fire	Plasma Oil Hecteyes Eye, Wind Anima, Glass Sheet, Homunculus Nerves, Plasma Oil	HQ Results the Same		
Scanner x12	55	Tool: <u>Iatrochemistry</u>	Fire	Hecteyes Eye, Ice Anima, Glass Sheet, Homunculus Nerves, Plasma Oil	HQ Results the Same		

Alchemy (Synthesis) Items Cap Other Cristal Ingredients HQ

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Stealth Screen x12	55	Tool: Iatrochemistry	Fire	Hecteyes Eye, Water Anima, Glass Sheet, Homunculus Nerves, Plasma Oil	HQ Results the Same
Yoto	55		Water	Animal Glue, Shinobi-gatana, Vitriol	HQ1: <u>Yoto +1</u>
Cermet Chunk	56		Fire	Magic Pot Shard x4	HQ1: Cermet Chunk x2 HQ2: Cermet Chunk x3 HQ3: Cermet Chunk x4
Glass Sheet	56		Fire	Rock Salt, Shell Powder, Silica x6	HQ1: Glass Sheet x2 HQ2: Glass Sheet x3 HQ3: Glass Sheet x4
Schwert	56	Artisan Smithing(71) Novice Goldsmithing (?)	Fire	Cermet Chunk, Steel Ingot x2, Mythril Ingot, Moonstone	HQ1: Schwert +1
Sleeping Potion x2	56	Tool: <u>Trituration</u>	Water	<u>Chamomile</u> x2, <u>Sleepshroom</u> x2, <u>Poison Flour</u> x2, <u>Triturator</u>	HQ1: <u>Sleeping Potion</u> x4 HQ2: <u>Sleeping Potion</u> x6 HQ3: <u>Sleeping Potion</u> x8
Sleeping Potion	56		Water	Chamomile, Sleepshroom, Poison Flour	HQ1: <u>Sleeping Potion</u> x2 HQ2: <u>Sleeping Potion</u> x3 HQ3: <u>Sleeping Potion</u> x4
Stabilizer II x12	56	Unknown Goldsmithing (?) Tool: Iatrochemistry	Fire	Mythril Sheet, Sieglinde Putty, High Ebonite, Black Ghost, Water Tank	HQ Results the Same
Cermet Lance	57	Adept Woodworking (86)	Fire	Ash Lumber x2, Cermet Chunk x2	HQ1: Cermet Lance +1
Earth Arrowheads x6	57	Apprentice Bonecraft(44)	Earth	Copper Ingot, Marid Tusk	HQ1: Earth Arrowheads x8 HQ2: Earth Arrowheads x10 HQ3: Earth Arrowheads x12
Hosodachi	57	Craftsman Goldsmithing (64) Novice Leathercraft (40)	Fire	Iron Ingot x2, Ash Lumber, Cermet Chunk, Silver Ingot, Raptor Skin, Tama-Hagane, Silver Thread	HQ1: <u>Hosodachi +1</u>
Ice Arrowheads x6	57		Ice	Copper Ingot, Cermet Chunk	HQ1: <u>Ice Arrowheads</u> x8 HQ2: <u>Ice Arrowheads</u> x10 HQ3: <u>Ice Arrowheads</u> x12

Alchemy (Synthesis)						
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ	
Lightning Arrowheads x6	57	Novice Smithing(33)	Lightning	Copper Ingot, Steel Ingot	HQ1: <u>Lightning</u> <u>Arrowheads</u> x8 HQ2: <u>Lightning</u> <u>Arrowheads</u> x10 HQ3: <u>Lightning</u> <u>Arrowheads</u> x12	
Sacred Sword	57		Light	Hallowed Water, Holy Sword	HQ Results the Same	
Water Arrowheads x6	57	Unknown Bonecraft(?)	Water	Copper Ingot, Merrow Scale	HQ1: Water Arrowheads x8 HQ2: Water Arrowheads x10 HQ3: Water Arrowheads x12	
Wind Arrowheads x6	57	Novice Bonecraft(35)	Wind	Copper Ingot, Colibri Beak	HQ1: Wind Arrowheads x8 HQ2: Wind Arrowheads x10 HQ3: Wind Arrowheads x12	
Holy Degen	58		Light	Mythril Degen, Holy Water	HQ1: Holy Degen +1	
Melt Katana	58		Water	Invitriol, Yoto	HQ Results the Same	
Quake Grenade x4	58	Initiate Smithing(29)	Earth	Iron Ingot x2, Bomb Ash x3, Yuhtunga Sulfur, Firesand x2	HQ1: <u>Quake Grenade</u> x6 HQ2: <u>Quake Grenade</u> x9 HQ3: <u>Quake Grenade</u> x12	
Quake Grenade x4	58	Unknown Smithing(?)	Earth	Cluster Ash, Sulfur, Firesand x2, Iron Ingot x2	HQ1: Quake Grenade x6 HQ2: Quake Grenade x9 HQ3: Quake Grenade x12	
Quake Grenade x4	58	Initiate Smithing(29)	Earth	Iron Ingot x2, Bomb Ash x3, Sulfur, Firesand x2	HQ1: Quake Grenade x6 HQ2: Quake Grenade x9 HQ3: Quake Grenade x12	
Sacred Mace	58		Light	Hallowed Water, Holy Mace	HQ Results the Same	
Bastokan Visor	59		Fire	Cermet Chunk, Centurion's Visor	HQ1: Republic Visor	
Bloody Aketon	59	Adept Clothcraft(88) Initiate Goldsmithing (?)	Earth	Saruta Cotton x2, Platinum Ingot, Gold Thread x2, Silk Cloth, Dragon Blood	HQ1: <u>Carnage Aketon</u>	
Cermet Chunk	59		Fire	Golem Shard x2	HQ1: <u>Cermet Chunk</u> x2 HQ2: <u>Cermet Chunk</u> x3 HQ3: <u>Cermet Chunk</u> x4	
Death Scythe	59	Veteran Smithing(93) Recruit Woodworking (?)	Fire	Steel Ingot, Darksteel Ingot x3, Yew Lumber, Grass Cloth, Fiend Blood	HQ1: Death Scythe +1	

<u> Alchemy (Synthesis)</u>							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Homura	59		Earth	Toad Oil, Slime Oil, Firesand, Nodachi	HQ1: <u>Homura +1</u>		
Leucos Voulge	59	Amateur Woodworking (9) Apprentice Goldsmithing (48)	Fire	Holly Lumber, Platinum Ingot, Cermet Chunk, Super Cermet x2	HQ1: <u>Leucos Voulge +1</u>		
Loudspeaker II x12	59	Unknown Bonecraft(?) Tool: Iatrochemistry	Fire	Treant Bulb x2, Glass Sheet, Baking Soda x2, Colibri Beak, Water Tank	HQ Results the Same		
Rosenbogen	59	Adept Woodworking (88)	Dark	Rapid Bow, Leshonki Bulb, Red Rose, Mercury, Fiend Blood, Dryad Root	HQ1: Rosenbogen +1		
Cermet Chunk	60		Fire	Doll Shard x2	HQ1: <u>Cermet Chunk</u> x2 HQ2: <u>Cermet Chunk</u> x3 HQ3: <u>Cermet Chunk</u> x4		
Hi-Potion	60		Water	Sage x2, Malboro Vine, Distilled Water	HQ1: Hi-Potion +1 HQ2: Hi-Potion +2 HQ3: Hi-Potion +3		
Hi-Potion Drop	60	Tool: Concoction	Fire	Sage x2, Malboro Vine, Distilled Water	HQ1: Hi-Potion Drop x2 HQ2: Hi-Potion Drop x3 HQ3: Hi-Potion Drop x4		
Riot Grenade x4	60	Recruit Smithing(?)	Earth	Bronze Sheet, Bomb Ash x3, Paralysis Dust, Yuhtunga Sulfur, Firesand x2	HQ1: Riot Grenade x6 HQ2: Riot Grenade x9 HQ3: Riot Grenade x12		
Bastokan Finger Gauntlets	61		Fire	Cermet Chunk, Centurion's Finger Gauntlets	HQ1: Republic Finger Gauntlets		
Glass Fiber	61		Fire	Flint Stone x8	HQ1: Glass Fiber x2 HQ2: Glass Fiber x3 HQ3: Glass Fiber x4		
Porcelain Flowerpot	61		Fire	Cermet Chunk	HQ Results the Same		
Sacred Degen	61		Light	Hallowed Water, Holy Degen	HQ Results the Same		
Venom Dust	61		Lightning	Scorpion Claw x2	HQ1: Venom Dust x2 HQ2: Venom Dust x3 HQ3: Venom Dust x4		
Acid Baselard	62		Water	Animal Glue, Mythril Baselard, Vitriol	HQ1: Corrosive Baselard		
Cermet Knife	62		Fire	Cermet Chunk, Oak Lumber	HQ1: <u>Cermet Knife +1</u>		

Alchemy (Synthesis) Ingredients Other Cristal *HO* Items <u>Cap</u> HQ1: Glass Fiber x6 Glass Fiber x3 62 HQ2: Glass Fiber x9 Fire Meteorite HO3: Glass Fiber x12 Slime Oil, Toad Oil, Homura, 62 HO Results the Same Koen Earth Brimsand HO1: Venom Dust x2 Venom Dust 62 Lightning | Istavrit HQ2: Venom Dust x3 HQ3: Venom Dust x4 HQ1: Venom Dust x2 62 Venom Dust HO2: Venom Dust x3 Lightning | Ogre Eel x2 HO3: Venom Dust x4 HO1: Venom Dust x4 Venom Dust 62 HO2: Venom Dust x6 Lightning | Monke-Onke x^2 HQ3: Venom Dust x8 Recruit Cermet Claws 63 Fire HQ1: Cermet Claws +1 Cermet Chunk, Beetle Jaw Bonecraft(16) 63 Ebonite x2 Lightning Sulfur, Flan Meat x2 Riot Grenade Recruit Bronze Sheet, Bomb Ash x3, 63 Earth Smithing(?) Paralysis Dust, Sulfur, Firesand x2 x4 64 Divine Sword Light Broadsword, Holy Water x2 HQ1: <u>Divine Sword +1</u> Riot Grenade Recruit Bronze Sheet, Paralysis Dust, 64 Earth Smithing(?) Firesand x2, Sulfur, Cluster Ash x4 HQ1: Sleep Arrowheads x8 Sleep Apprentice Animal Glue, Bone Chip, Sleeping HQ2: Sleep Arrowheads 64 Wind Bonecraft(43) Potion, Ram Horn Arrowheads x6 HQ3: Sleep Arrowheads x12 Bastokan Cermet Chunk, Centurion's 65 Fire HQ1: Republic Cuisses Cuisses Cuisses HO1: Chocotonic x6 Yellow Ginseng, Distilled Water, 65 HQ2: Chocotonic x9 Chocotonic x3 Water Gysahl Greens HQ3: Chocotonic x12 Hallowed 65 Light Hallowed Water, Divine Sword HO Results the Same Sword Amateur HQ1: Ice Arrow x66 Cermet Chunk, Maple Lumber, Ice Arrow x33 65 Woodworking HQ2: Ice Arrow x99 Ice Insect Wing x2 (8) HQ3: Ice Arrow x99 HO1: Konron Hassen x66 Initiate Konron Copper Nugget, Bomb Ash, 65 Woodworking HQ2: Konron Hassen x99 Earth Firesand, Bast Parchment Hassen x33 HQ3: Konron Hassen x99 (28)

Alchemy (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Lightning Arrow x33	65	Amateur Woodworking (8)	Lightning	Steel Ingot, Maple Lumber, Insect Wing x2	HQ1: <u>Lightning Arrow</u> x66 HQ2: <u>Lightning Arrow</u> x99 HQ3: <u>Lightning Arrow</u> x99		
Lightning Arrow x33	65	Unknown Woodworking (?)	Lightning	Steel Ingot, Arrowwood Lumber, Insect Wing x2	HQ1: <u>Lightning Arrow</u> x66 HQ2: <u>Lightning Arrow</u> x99 HQ3: <u>Lightning Arrow</u> x99		
Melt Baselard	65		Water	Invitriol, Acid Baselard	HQ Results the Same		
Silver Nugget x9	65		Fire	Silver Leaf, Panacea	HQ1: Silver Nugget x12		
Single-Hook Fishing Rod	65		Light	Broken Single-Hook Rod	HQ Results the Same		
Bastokan Greaves	66		Fire	Cermet Chunk, Centurion's Greaves	HQ1: Republic Greaves		
Battery x99	66	Amateur Smithing(6)	Water	Copper Ingot, Cermet Chunk, Tin Ingot, Rock Salt, Distilled Water, Lightning Cluster	HQ Results the Same		
<u>Hanger</u>	66	Novice Goldsmithing (39)	Fire	Gold Ingot, Cermet Chunk x2	HQ1: <u>Hanger +1</u>		
Remedy Ointment x3	66		Fire	Dried Marjoram, Qutrub Bandage, Distilled Water, White Honey	HQ1: Remedy Ointment x6 HQ2: Remedy Ointment x9 HQ3: Remedy Ointment x12		
Acid Kukri	67		Water	Animal Glue, Mythril Kukri, Vitriol	HQ1: Corrosive Kukri		
Bastokan Scale Mail	67		Fire	Centurion's Scale Mail, Cermet Chunk	HQ1: <u>Republic Scale</u> <u>Mail</u>		
Sleep Bolt Heads x6	67	Recruit Smithing(14)	Wind	Animal Glue, Bronze Ingot, Sleeping Potion	HQ1: Sleep Bolt Heads x8 HQ2: Sleep Bolt Heads x10 HQ3: Sleep Bolt Heads x12		
Cermet Sword	68		Fire	Cermet Chunk x2, Tiger Leather	HQ1: Cermet Sword +1		
Hyper Potion	68		Water	Sage x2, Hecteyes Eye, Flytrap Leaf, Movalpolos Water	HQ Results the Same		

Alchemy (Synthesis) Cristal **Ingredients** *HO* **Items** <u>Cap</u> Other Venom Potion Mercury x3, Venom Dust x3, Tool: 68 Water HO Results the Same x3Trituration Triturator 68 Venom Potion Water Venom Dust, Mercury HO Results the Same HO1: Hi-Ether +1 Bat Wing x4, Dried Marjoram x2, 69 Hi-Ether Water HQ2: Hi-Ether +2 Dryad Root, Distilled Water HQ3: Hi-Ether +3 Dried Marjoram x2, Dryad Root, HQ1: Hi-Ether +1 69 Hi-Ether Water Soulflayer Tentacle, Distilled HQ2: Hi-Ether +2 HO3: Hi-Ether +3 Water Dried Marjoram x2, Soulflayer HQ1: Hi-Ether Drop x2 Tool: 69 Tentacle, Dryad Root, Distilled Hi-Ether Drop Fire HQ2: Hi-Ether Drop x3 Concoction Water HQ3: Hi-Ether Drop x4 HQ1: Hi-Ether Drop x2 Tool: Dried Marjoram x2, Bat Wing x4, Hi-Ether Drop 69 Fire HQ2: Hi-Ether Drop x3 Concoction Dryad Root, Distilled Water HQ3: Hi-Ether Drop x4 69 HO Results the Same Melt Kukri Water Invitriol, Acid Kukri Chamomile, Sage, Wijnruit, HO1: Remedy x4 69 Boyahda Moss, Dried Marjoram, HQ2: Remedy x6 Remedy x2 Water Mistletoe, Distilled Water, Honey HO3: Remedy x8 Single-Hook 69 Fire Carbon Fiber x5, Glass Fiber x2 HO Results the Same Fishing Rod HQ1: Brilliant Snow x66 Amateur **Brilliant Snow** Sheep Leather, Glass Fiber, Rock 70 HQ2: Brilliant Snow x99 Leathercraft Ice Salt, Holy Water, Distilled Water x33 (10)HQ3: Brilliant Snow x99 70 Cermet Chunk x3, Tiger Leather Saber Fire HO1: Saber +1 Darksteel Knife, Animal Glue, 70 Venom Knife Water HQ1: Venom Knife +1 Venom Potion 71 Holy Maul Light Maul, Holy Water HQ1: Holy Maul +1 HQ1: Imperial Cermet x2 **Imperial** 71 Fire Silica, Cermet Chunk x2 HO2: Imperial Cermet x3 Cermet HQ3: Imperial Cermet x4 Rainbow Tool: Glass Fiber x4, Wamoura Scale x2, 71 Light HQ Results the Same Powder x12 **Trituration Triturator** HQ1: Rainbow Powder x8 Rainbow HQ2: Rainbow Powder 71 Light Glass Fiber x2, Wamoura Scale x10 Powder x6 HQ3: Rainbow Powder x12 HQ1: Spartan Bullet x66 Spartan Bullet Recruit Copper Ingot, Twinkle Powder, 71 HQ2: Spartan Bullet x99 Fire Smithing(13) Bronze Ingot, Firesand x33 HQ3: Spartan Bullet x99 Halcyon Rod 72 Light Broken Halcyon Rod HQ Results the Same

<u> Alchemy (Synthesis)</u>						
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>	
Paralysis Dust x2	72		Lightning	Three-Eyed Fish	HQ1: <u>Paralysis Dust</u> x4 HQ2: <u>Paralysis Dust</u> x6 HQ3: <u>Paralysis Dust</u> x8	
Paralysis Dust	72		Lightning	Puffball x2	HQ1: <u>Paralysis Dust</u> x2 HQ2: <u>Paralysis Dust</u> x3 HQ3: <u>Paralysis Dust</u> x4	
Venom Claws	72		Water	Darksteel Claws, Animal Glue, Venom Potion	HQ1: Venom Claws +1	
Airborne x33	73	Apprentice Clothcraft(41) Initiate Woodworking (26)	Earth	Silk Cloth, Bomb Ash, Firesand x2, Bast Parchment, Goblin Doll	HQ1: <u>Airborne</u> x66 HQ2: <u>Airborne</u> x99 HQ3: <u>Airborne</u> x99	
Aquan Slayer	73		Dark	Ameretat Vine, Bird Blood, Darksteel Kilij	HQ1: Marine Slayer	
Cutlass	73	Apprentice Smithing(45)	Fire	Cermet Chunk x3, Darksteel Ingot	HQ1: <u>Cutlass +1</u>	
High Ebonite x2	73		Lightning	Sulfur, Flan Meat x3	HQ1: <u>High Ebonite</u> x4 HQ2: <u>High Ebonite</u> x6 HQ3: <u>High Ebonite</u> x8	
Mythril Nugget x9	73		Fire	Mythril Leaf, Panacea	HQ1: Mythril Nugget x12	
Venom Baselard	73		Water	Darksteel Baselard, Animal Glue, Venom Potion	HQ1: Venom Baselard +1	
Vermin Slayer	73		Dark	Ameretat Vine, Lizard Blood, Darksteel Kilij	HQ1: Insect Slayer	
Sacred Maul	74		Light	Hallowed Water, Holy Maul	HQ Results the Same	
Venom Kukri	74		Water	<u>Darksteel Kukri</u> , <u>Animal Glue</u> , <u>Venom Potion</u>	HQ1: <u>Venom Kukri +1</u>	
Cermet Kukri	75		Fire	Ebony Lumber, Cermet Chunk, Wyvern Skin	HQ1: Cermet Kukri +1	
Dark Anima x10	75	Tool: <u>Anima</u> <u>Synthesis</u>	Dark	Mercury, Rock Salt, Sulfur, Malevolent Memory x4	HQ1: <u>Dark Anima</u> x20 HQ2: <u>Dark Anima</u> x30 HQ3: <u>Dark Anima</u> x40	
Earth Anima x10	75	Tool: <u>Anima</u> <u>Synthesis</u>	Earth	Mercury, Rock Salt, Sulfur, Profane Memory x4	HQ1: Earth Anima x20 HQ2: Earth Anima x30 HQ3: Earth Anima x40	
Fire Anima x10	75	Tool: <u>Anima</u> <u>Synthesis</u>	Fire	Mercury, Rock Salt, Sulfur, Burning Memory x4	HQ1: <u>Fire Anima</u> x20 HQ2: <u>Fire Anima</u> x30 HQ3: <u>Fire Anima</u> x40	

Alchemy (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Ice Anima x10	75	Tool: <u>Anima</u> <u>Synthesis</u>	Ice	Mercury, Rock Salt, Sulfur, Bitter Memory x4	HQ1: <u>Ice Anima</u> x20 HQ2: <u>Ice Anima</u> x30 HQ3: <u>Ice Anima</u> x40		
Light Anima x10	75	Tool: <u>Anima</u> <u>Synthesis</u>	Light	Mercury, Rock Salt, Sulfur, Radiant Memory x4	HQ1: <u>Light Anima</u> x20 HQ2: <u>Light Anima</u> x30 HQ3: <u>Light Anima</u> x40		
Lightning Anima x10	75	Tool: <u>Anima</u> <u>Synthesis</u>	Lightning	Mercury, Rock Salt, Sulfur, Startling Memory x4	HQ1: <u>Lightning Anima</u> x20 HQ2: <u>Lightning Anima</u> x30 HQ3: <u>Lightning Anima</u> x40		
Water Anima x10	75	Tool: <u>Anima</u> <u>Synthesis</u>	Water	Mercury, Rock Salt, Sulfur, Somber Memory x4	HQ1: Water Anima x20 HQ2: Water Anima x30 HQ3: Water Anima x40		
Wind Anima x10	75	Tool: <u>Anima</u> <u>Synthesis</u>	Wind	Mercury, Rock Salt, Sulfur, Fleeting Memory x4	HQ1: Wind Anima x20 HQ2: Wind Anima x30 HQ3: Wind Anima x40		
Halcyon Rod	76		Fire	Cermet Chunk, Carbon Fiber x4, Glass Fiber x2	HQ Results the Same		
Kilo Battery x99	76	Recruit Goldsmithing (18)	Water	Cermet Chunk, Silver Ingot, Tin Ingot, Rock Salt, Distilled Water, Lightning Cluster	HQ Results the Same		
Venom Bolt Heads x6	76	Recruit Smithing(14)	Wind	Animal Glue, Bronze Ingot, Venom Potion	HQ1: Venom Bolt Heads x8 HQ2: Venom Bolt Heads x10 HQ3: Venom Bolt Heads x12		
Freshwater Set	77		Water	Silica, River Foliage, Desalinator, Holy Water	HQ Results the Same		
Paralysis Arrowheads x6	77		Wind	Copper Ingot, Animal Glue, Imperial Cermet, Paralyze Potion	HQ1: Paralysis Arrowheads x8 HQ2: Paralysis Arrowheads x10 HQ3: Paralysis Arrowheads x12		
X-Potion	77		Water	Sage x2, Hecteyes Eye, Distilled Water, Reishi Mushroom	HQ1: <u>X-Potion +1</u> HQ2: <u>X-Potion +2</u> HQ3: <u>X-Potion +3</u>		
Air Rider x33	78	Apprentice Woodworking (45)	Earth	Lauan Lumber, Firesand x2, Bast Parchment, Goblin Doll, Twinkle Powder	HQ1: <u>Air Rider</u> x66 HQ2: <u>Air Rider</u> x99 HQ3: <u>Air Rider</u> x99		
<u>Jamadhars</u>	78	Initiate Smithing(29)	Fire	Iron Sheet, Coeurl Leather, Cermet Chunk x2	HQ1: <u>Jamadhars +1</u>		
Paralyze Potion	78		Water	Paralysis Dust, Mercury	HQ Results the Same		

<u> Alchemy (Synthesis)</u>							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Paralyze Potion x3	78	Tool: <u>Trituration</u>	Water	Mercury x3, Paralysis Dust x3, Triturator	HQ Results the Same		
Holy Shield	79		Light	Hard Shield, Mana Barrel, Holy Water x2	HQ1: <u>Divine Shield</u>		
Hyper Ether	79		Water	<u>Dried Marjoram</u> x2, <u>Treant Bulb</u> , <u>Taurus Wing</u> x2, <u>Movalpolos Water</u>	HQ Results the Same		
Venom Katars	79		Water	Darksteel Katars, Animal Glue, Venom Potion	HQ1: Venom Katars +1		
Kororito	80		Water	Shinobi-gatana, Animal Glue, Venom Potion	HQ1: Kororito +1		
Stun Knife	80		Water	Cermet Knife, Paralyze Potion, Animal Glue	HQ1: Stun Knife +1		
Bloody Bolt Heads x6	81	Recruit Smithing(14)	Wind	Bronze Ingot, Beastman Blood, Revival Tree Root	HQ1: Bloody Bolt Heads x8 HQ2: Bloody Bolt Heads x10 HQ3: Bloody Bolt Heads x12		
Hawker's Knife	81		Wind	Archer's Knife, Beastman Blood, Fiend Blood, Dragon Blood	HQ1: <u>Hawker's Knife +1</u>		
Holy Wand	81		Light	Mythic Wand, Holy Water	HQ1: Holy Wand +1		
Chocolixir	82		Light	Mistletoe, Revival Tree Root, Gold Leaf, Royal Jelly, Distilled Water	HQ1: <u>Hi-Chocolixir</u>		
Saltwater Set	82		Water	White Sand, Sea Foliage, Salinator, Holy Water	HQ Results the Same		
Stun Claws	82		Water	Cermet Claws, Paralyze Potion, Animal Glue	HQ1: Stun Claws +1		
Bloody Blade	83		Dark	Darksteel Falchion, Beastman Blood, Revival Tree Root	HQ1: Carnage Blade		
Holy Lance	83		Light	Mythril Lance, Holy Water x2	HQ1: Holy Lance +1		
Polyflan x2	83		Lightning	Flan Meat, Chimera Blood	HQ1: <u>Polyflan</u> x4 HQ2: <u>Polyflan</u> x6		
Dragon Blood x4	84		Lightning	Dragon Heart	HQ1: <u>Dragon Blood</u> x6 HQ2: <u>Dragon Blood</u> x9 HQ3: <u>Dragon Blood</u> x12		
Hakutaku Eye Cluster	84		Light	Wooden Hakutaku Eye, Burning Hakutaku Eye, Earthen Hakutaku Eye, Golden Hakutaku Eye, Damp Hakutaku Eye, Fiend Blood	HQ Results the Same		
Ouka Ranman x33	84	Initiate Woodworking (23)	Earth	Firesand, Amaryllis, Bast Parchment x2	HQ1: <u>Ouka Ranman</u> x66 HQ2: <u>Ouka Ranman</u> x99 HQ3: <u>Ouka Ranman</u> x99		
Sacred Wand	84		Light	Hallowed Water, Holy Wand	HQ Results the Same		

Alchemy (Synthesis) Other Cristal **Ingredients** HO Items <u>Cap</u> Schlaeger, Beastman Blood, Bloody Rapier 85 Dark HQ1: Carnage Rapier Revival Tree Root Composite 85 Light Broken Composite Rod HO Results the Same Fishing Rod Unknown HQ1: Gold Bullet x66 Gold Bullet 85 HQ2: Gold Bullet x99 Goldsmithing Fire Gold Ingot, Firesand x33 (?) HO3: Gold Bullet x99 Fire Anima, Ice Anima, Wind Tool: Anima Anima, Earth Anima, Lightning **Photoanima** 85 Fire HQ Results the Same Anima, Water Anima, Light Anima, **Synthesis** Dark Anima Alchemist's Philosopher's Stone, Beastman HQ1: Alchemist's Water 86 Dark Water x9 Blood, Mercury, Dryad Root x12 Novice Smithing(31) Iron Ingot, Cermet Chunk, Silver Mega Battery 86 Ingot, Rock Salt, Distilled Water, Recruit Water HO Results the Same x99 Goldsmithing Lightning Cluster (16)Sacred Lance 86 Hallowed Water, Holy Lance HO Results the Same Light Cermet Kukri, Paralyze Potion, Stun Kukri 86 Water HQ1: Stun Kukri +1 Animal Glue Four-Leaf Korringan Bud, Mercury, Journeyman Garden Great Boyahda Moss, Fiend Blood, 87 Woodworking Dark HQ1: Feronia's Bangles **Bangles** (57)Dryad Root Holy Leather 87 Light Ram Leather, Holy Water HQ Results the Same Darksteel Kris, Animal Glue, Venom Kris 87 Water HQ1: Venom Kris +1 Venom Potion Bastard Sword, Beastman Blood, 88 Bloody Sword Dark HQ1: Carnage Sword Revival Tree Root Mistletoe, Revival Tree Root, Imp Elixir Vitae 88 Light Wing, Chimera Blood, Distilled HQ Results the Same Water Gold Nugget 88 Fire Gold Leaf, Panacea HQ1: Gold Nugget x12 x9 Viper Dust 88 Lightning Khimaira Tail Composite Carbon Fiber x3, Glass Fiber x2, 89 Fire HQ Results the Same Cermet Chunk x2 Fishing Rod Jamadhars, Animal Glue, Paralyze Stun Jamadhar 89 Water HQ1: Stun Jamadhar +1

Potion

Alchemy (Synthesis) Items Cap Other Cristal Ingredients HQ

Super Ether	89		Water	Ahriman Wing, Treant Bulb, Dried Marjoram x3, Distilled Water	HQ1: Super Ether +1 HQ2: Super Ether +2 HQ3: Super Ether +3
Bloody Lance	90		Dark	Darksteel Lance, Beastman Blood x2, Revival Tree Root	HQ1: Carnage Lance
Elixir	90		Light	Royal Jelly, Mistletoe, Distilled Water, Revival Tree Root, Dragon Blood	HQ1: <u>Hi-Elixir</u>
Espadon	90		Fire	Coeurl Leather, Cermet Chunk x3	HQ1: Espadon +1
Ether Cotton	91		Water	Dried Marjoram x3, Cotton Cloth, Ahriman Wing, Treant Bulb, Distilled Water	HQ Results the Same
Ether Holly	91		Water	Dried Marjoram x3, Holly Lumber, Ahriman Wing, Treant Bulb, Distilled Water	HQ Results the Same
Ether Leather	91		Water	Dried Marjoram x3, Ram Leather, Ahriman Wing, Treant Bulb, Distilled Water	HQ Results the Same
<u>Mamushito</u>	91		Water	Shinobi-gatana, Animal Glue, Paralyze Potion	HQ1: Mamushito +1
<u>Urushi</u> x2	91	Journeyman Woodworking (59) Initiate Smithing(21)	Fire	Lacquer Tree Sap x4, Iron Ore, Honey	HQ1: <u>Urushi</u> x4 HQ2: <u>Urushi</u> x6 HQ3: <u>Urushi</u> x8
Agility Potion	92		Water	Phalaenopsis, Hecteyes Eye, Dried Mugwort, Distilled Water, Honey	HQ Results the Same
Charisma Potion	92		Water	Cattleya, Two-Leaf Mandragora Bud, Dried Mugwort, Distilled Water, Honey	HQ Results the Same
Cursed Cuisses	92		Dark	Dragon Cuisses, Revival Tree Root, Dragon Blood	HQ1: <u>Cursed Cuisses -1</u>
Dexterity Potion	92		Water	Sweet William, Malboro Vine, Dried Mugwort, Distilled Water, Honey	HQ Results the Same
Intelligence Potion	92		Water	Olive Flower, Coeurl Whisker, Dried Mugwort, Distilled Water, Honey	HQ Results the Same
Mind Potion	92		Water	Casablanca, Bat Wing, Dried Mugwort, Distilled Water, Honey	HQ Results the Same
Platinum Bullet x33	92	Unknown Goldsmithing (?)	Fire	Platinum Ingot, Firesand	HQ1: <u>Platinum Bullet</u> x66 HQ2: <u>Platinum Bullet</u> x99 HQ3: <u>Platinum Bullet</u> x99
Strength Potion	92		Water	Boyahda Moss, Red Rose, Dried Mugwort, Distilled Water, Honey	HQ Results the Same

<u> Alchemy (Synthesis)</u>							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ		
Vitality Potion	92		Water	<u>Chamomile</u> , <u>Lizard Tail</u> , <u>Dried</u> <u>Mugwort</u> , <u>Distilled Water</u> , <u>Honey</u>	HQ Results the Same		
Antacid	93	Apprentice Cooking(43)	Earth	<u>Dried Marjoram, Maple Sugar,</u> <u>Chamomile, Dried Mugwort,</u> <u>Distilled Water</u>			
Cursed Finger Gauntlets	93		Dark	Dragon Finger Gauntlets, Revival Tree Root, Dragon Blood	HQ1: <u>Cursed Finger</u> <u>Gauntlets -1</u>		
Hermes Quencher	93		Water	<u>Dried Mugwort, Honey, Flytrap</u> <u>Leaf, Jacknife, Movalpolos Water</u>	HQ Results the Same		
Icarus Wing	93		Wind	Giant Bird Feather x6, Beeswax x2	HQ Results the Same		
Ice Lance	93		Ice	Cermet Lance, Rock Salt, Distilled Water	HQ1: <u>Ice Lance +1</u>		
Cannon Shell x6	94	Novice Smithing(34) Recruit Goldsmithing (18)	Fire	Iron Ingot, Brass Ingot, Bomb Arm, Firesand x2	HQ1: <u>Cannon Shell</u> x8 HQ2: <u>Cannon Shell</u> x10 HQ3: <u>Cannon Shell</u> x12		
Cursed Greaves	94		Dark	Dragon Greaves, Revival Tree Root, Dragon Blood	HQ1: <u>Cursed Greaves -1</u>		
Marksman's Oil	95		Water	Goblin Grease, Slime Juice	HQ Results the Same		
Max-Potion	95		Water	Sage x4, Distilled Water, Dragon Blood, Reishi Mushroom	HQ1: Max-Potion +1 HQ2: Max-Potion +2 HQ3: Max-Potion +3		
Cursed Mask	96		Dark	Dragon Mask, Revival Tree Root, Dragon Blood	HQ1: Cursed Mask -1		
Platinum Nugget x9	96		Fire	Platinum Leaf, Panacea	HQ1: Platinum Nugget x12		
Ice Shield	97		Ice	Diamond Shield, Rock Salt, Distilled Water	HQ1: <u>Ice Shield +1</u>		
Papillion x33	97		Light	Rainbow Thread, Insect Wing x2, Artificial Lens, Prism Powder	HQ1: <u>Papillion</u> x66 HQ2: <u>Papillion</u> x99 HQ3: <u>Papillion</u> x99		
Demon Slayer	98		Dark	Ameretat Vine, <u>Dragon Blood</u> , <u>Adaman Kilij</u>	HQ1: <u>Devil Slayer</u>		
Dragon Slayer	98		Dark	Ameretat Vine, Demon Blood, Adaman Kilij	HQ1: Wyrm Slayer		
<u>Panacea</u>	98		Light	Philosopher's Stone, Mercury, Sulfur, Rock Salt	HQ1: <u>Panacea</u> x2 HQ2: <u>Panacea</u> x3 HQ3: <u>Panacea</u> x4		
Cantarella	99		Dark	Mercury, Venom Dust, Paralysis Dust, Fresh Orc Liver, Distilled Water	HQ Results the Same		
Cursed Mail	99		Dark	Dragon Mail, Revival Tree Root, Dragon Blood x2	HQ1: Cursed Mail -1		
Gold Algol	100	Unknown Goldsmithing(?)	Fire	<u>Divine Lumber</u> , <u>Gold Ingot</u> x2, <u>Super Cermet</u> x4, <u>Scintillant Ingot</u>	HQ1: Gold Algol +1		

Alchemy (Synthesis)						
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>	
<u>Pro-Ether</u>	100		Water	Ahriman Wing x2, Treant Bulb, Dried Marjoram x3, Distilled Water, Wyvern Wing	HQ1: <u>Pro-Ether +1</u> HQ2: <u>Pro-Ether +2</u> HQ3: <u>Pro-Ether +3</u>	
Sun Water	100		Light	Cactuar Root, Philosopher's Stone, Mercury, Beastman Blood	HQ1: Sun Water x2 HQ2: Sun Water x3 HQ3: Sun Water x4	
Accelerator x12	?	Journeyman Goldsmithing (58) Tool: Clockmaking	Fire	Coeurl Whisker, Goblin Grease, Imperial Cermet, Mythril Gear Machine, Wind Fan	HQ Results the Same	
Accelerator II x12	?	Craftsman Goldsmithing (68) Tool: Clockmaking	Fire	Coeurl Whisker, Goblin Grease, Imperial Cermet, Golden Gear, Kilo Fan	HQ Results the Same	
Adder Jambiya	?		Water	Viper Potion, Animal Glue, Khimaira Jambiya	HQ1: Adder Jambiya +1	
		Craftsman				
Aketon	9	Clothcraft(65)	Earth	Saruta Cotton x2, Velvet Cloth, Platinum Ingot, Gold Thread x2	HO1: Aketon +1	

Aketon	?	Craftsman Clothcraft(65) Initiate Goldsmithing (?)	Earth	Saruta Cotton x2, Velvet Cloth, Platinum Ingot, Gold Thread x2, Silk Cloth, Beetle Blood	HQ1: Aketon +1
Armor Plate x12	?	Journeyman Smithing(58)	Fire	Iron Sheet, Darksteel Sheet, Steel Sheet, Imperial Cermet	HQ Results the Same
Armor Plate II x12	?	Craftsman Smithing(68)	Fire	Darksteel Sheet x2, Steel Sheet, Carbon Fiber, Imperial Cermet	HQ Results the Same
Auto-Repair Kit x12	?	Journeyman Goldsmithing (51) Tool: Clockmaking	Fire	Mythril Sheet, Glass Fiber, Glass Sheet, Hi-Potion Tank, Hydro Pump	HQ Results the Same
Auto-Repair Kit II x12	?	Craftsman Goldsmithing (62) Tool: Clockmaking	Fire	Gold Sheet, Glass Fiber, Glass Sheet, Hi-Potion Tank, Kilo Pump	HQ Results the Same
Bay Aquarium	?	Adept Woodworking (89)	Light	Oak Lumber, Coral Fragment, Sieglinde Putty, Glass Sheet, Saltwater Set, Bibikibo x3	HQ Results the Same
Cursed Cuirass	?	Veteran Goldsmithing (98)	Fire	Orichalcum Ingot, Cermet Chunk x3, Darksteel Cuirass, Platinum Chain, Platinum Sheet, Platinum Ingot	HQ1: <u>Cursed Cuirass -1</u>

Alchemy (Synthesis) Items Cap Other Cristal Ingredients HQ

Cursed Diechlings	?	Veteran Goldsmithing (93)	Fire	Cermet Chunk, Darksteel Cuisses, Platinum Ingot, Platinum Sheet	HQ1: <u>Cursed Diechlings</u>
Cursed Handschuhs	?	Veteran Goldsmithing (96)	Fire	Cermet Chunk, Darksteel Gauntlets, Platinum Ingot x2	HQ1: Cursed Handschuhs -1
Cursed Schaller	?	Veteran Goldsmithing (97) Journeyman Smithing(?)	Fire	Copper Ingot, Sheep Leather, Gold Ingot, Cermet Chunk, Darksteel Sheet, Platinum Chain, Platinum Sheet	HQ1: Cursed Schaller -1
Cursed Schuhs	?	Veteran Goldsmithing (94)	Fire	Cermet Chunk x2, Darksteel Sabatons, Platinum Ingot x2	HQ1: Cursed Schuhs -1
Fighting Fish Tank	?	Recruit Woodworkin g(20) Unknown Smithing(?)	Light	Bronze Ingot, Lauan Lumber, Crawler Calculus, Sieglinde Putty, Glass Sheet, Goldfish Set, Lamp Marimo, Betta	HQ Results the Same
Gold Cuirass	?	Artisan Goldsmithing (78)	Fire	Gold Ingot, Cermet Chunk x4, Mercury, Ram Leather x2	HQ1: Gilt Cuirass
Igqira Manillas	?	Veteran Bonecraft(93) Unknown Leathercraft(?)	Earth	Garnet, Bugard Tusk, Manticore Hair, Uragnite Shell, Avatar Blood	HQ1: Genie Manillas
Igqira Weskit	?	Veteran Bonecraft(99) Unknown Leathercraft(?)	Earth	Coeurl Leather, Lapis Lazuli, Dhalmel Leather, Dragon Talon, Manticore Hair, Avatar Blood, High-Quality Bugard Skin, Bugard Tusk	HQ1: Genie Weskit
Kinkobo	?	Veteran Woodworking (101)	Wind	Ethereal Vermilion Lacquer, Primate Staff	HQ1: <u>Kinkobo</u>
Mana Jammer x12	?	Journeyman Goldsmithing (59) Tool: Clockmaking	Fire	Blessed Mythril Sheet, Artificial Lens, Sieglinde Putty, Water Tank, Hydro Pump	HQ Results the Same
Mana Jammer II x12	?	Craftsman Goldsmithing (69) Tool: Clockmaking	Fire	Blessed Mythril Sheet, Artificial Lens, Sieglinde Putty, Water Tank, Kilo Pump	HQ Results the Same
Mana Tank x12	?	Journeyman Goldsmithing(56) Tool: Clockmaking	Fire	Mercury, Sieglinde Putty, Glass Sheet, Hi-Ether Tank, Hydro Pump	HQ Results the Same

Alchemy (Synthesis) Ingredients **Cap** Other Cristal HO Items Craftsman Goldsmithing Mana Tank II Mercury, Sieglinde Putty, Glass ? (66)Fire HO Results the Same Sheet, Hi-Ether Tank, Kilo Pump x12 Tool: Clockmaking Adept Oak Lumber, Coral Fragment, Reef ? Woodworking Light Sieglinde Putty, Glass Sheet, HO Results the Same Aguarium (89)Saltwater Set, Coral Butterfly x3 Petrified Log, Oak Lumber, Artisan River ? Sieglinde Putty, Glass Sheet, Woodworking Light HQ Results the Same Aquarium (79)Freshwater Set, Kayabaligi x3 HQ1: Roast Coffee Beans x4 Roast Coffee HQ2: Roast Coffee Beans Initiate ? Fire Coffee Beans Beans x2 Cooking(25) HQ3: Roast Coffee Beans Craftsman Smithing(63) Elm Lumber, Copper Ingot, Cermet ? Sakurafubuki Recruit Fire Chunk, Raptor Skin, Tama-Hagane, HQ1: Sakurafubuki +1 Woodworking Silk Thread (?) Adept Oak Lumber, Coral Fragment, Saltwater 9 Woodworking Light Sieglinde Putty, Glass Sheet, HO Results the Same <u>Aquarium</u> Saltwater Set, Moorish Idol x3 (89)Apprentice Goldsmithing Brass Sheet, Glass Fiber, Artificial ? (47)Earth HQ Results the Same Scope x12 Lens x2, Mythril Gear Machine Tool: Clockmaking Journeyman Goldsmithing

x4, Honey

Lightning Mercury, Denizanasi

Iron Sheet, Darksteel Sheet, Bomb

Ash, Carbon Fiber, Imperial Cermet

Mercury x3, Viper Dust x3

Molybdenum Ore, Lacquer Tree Sap

Mercury, Viper Dust

HO Results the Same

HQ1: Silencing Potion x4

HQ2: Silencing Potion x6

HQ3: Silencing Potion x8

HO Results the Same

HO Results the Same

(52)

Unknown

Smithing(?)
Tool:
Clockmaking

Tool:

Trituration

Unknown

Woodworking(?)

Unknown

Smithing(?)

Fire

Water

Water

Fire

?

?

9

?

9

Shock

Absorber x12

Silencing

Potion x2

x3

Viper Potion

Viper Potion

Viridian

Urushi

Alchemy (Desynthesis) Cristal Ingredients **Cap** Other *HO* Items HO1: Distilled Water x6 Distilled Water 2 HQ2: Distilled Water x9 Lightning | Tahrongi Cactus x^3 HO3: Distilled Water x12 HQ1: Poison Dust x4 Poison Dust x2 15 Fire Gigas Socks HQ2: Poison Dust x6 HQ3: Poison Dust x8 HQ1: Glass Fiber x4 HQ2: Glass Fiber x6 Glass Fiber x2 21 Lightning Goblin Mask HQ3: Glass Fiber x8 HQ1: Glass Fiber x6 Glass Fiber x3 23 HO2: Glass Fiber x9 Lightning **Tonberry Lantern** HQ3: Glass Fiber x12 HO1: Toad Oil x2 Olive Oil x3 24 Water HO2: Slime Oil Tonberry Lantern HQ3: Slime Oil HQ1: Glass Fiber x4 29 Glass Fiber x2 Lightning | Moblin Mask HQ2: Glass Fiber x6 HQ3: Glass Fiber x8 Animal Glue Lightning Acid Dagger **Animal Glue** Lightning | Silence Dagger HQ1: Brass Ingot Animal Glue Lightning | Acid Claws HQ1: Bronze Ingot --Lightning Shrimp Lure HQ1: Glass Fiber Animal Glue HQ1: Animal Glue Ash Lumber Lightning Blind Knife HO2: Bronze Ingot --HQ3: Blinding Potion Beetle Jaw Lightning | Cermet Claws --HQ1: Sheep Leather **Brass Ingot** Lightning | Water Tank HQ1: Brass Ingot **Brass Ingot** --Lightning | Frog Lure HQ2: Glass Fiber Lightning | Ether Tank HQ1: Animal Glue **Brass Ingot** --HO1: Bronze Ingot x3 Bronze Ingot Lightning Bee Spatha HQ2: Beeswax x2 x^2 HQ3: Lizard Skin x2 HO1: Cermet Chunk x3 Cermet Chunk HQ2: Coeurl Leather --Lightning Espadon x^2 HQ3: Coeurl Leather HQ1: Cermet Chunk x2 HQ2: Glass Fiber Cermet Chunk Lightning | Composite Fishing Rod HQ3: Carbon Fiber HQ1: Copper Ingot Copper Ingot Lightning Minnow HO2: Glass Fiber --HQ3: Glass Fiber

Alchemy (Desynthesis) **Ingredients** Cristal Cap Other *HO* Items HO1: Carbon Fiber x2 HQ2: Carbon Fiber x3 Glass Fiber Lightning | Carbon Fishing Rod --HO3: Carbon Fiber x4 Hallowed Lightning | Sacred Lance HQ1: Mythril Nugget x10 --Water HQ1: Mythril Nugget x10 Lightning | Holy Lance Holy Water HQ2: Ash Lumber x2 Holy Water Lightning | Holy Sword HQ1: Mythril Nugget x10 HQ1: Oak Lumber HQ2: Mythril Nugget x10 Holy Water Lightning | Holy Mace --HQ3: Mythril Ingot x3 HQ1: Oak Lumber Holy Water Lightning | Holy Maul HQ2: Mythril Nugget x10 HQ3: Mythril Ingot x2 HQ1: Sheep Leather x2 Lizard Skin Lightning | Poison Cesti HQ2: Animal Glue --**HQ3**: Poison Potion HQ1: Elm Lumber Paralyze Lightning | Mamushito HO2: Iron Nugget x6 --Potion HQ3: Tama-Hagane HQ1: Ash Lumber x2 Rock Salt HQ2: Cermet Chunk Lightning | Ice Lance __ HQ3: Cermet Chunk x2 HQ1: Revival Tree Root Sheep Leather Lightning | Cursed Cuisses HQ2: Silver Thread - x^2 HQ3: Wyvern Scales x2 HQ1: Revival Tree Root **Cursed Finger Gauntlets** Sheep Leather Lightning HO2: Silver Thread HQ1: Elm Lumber Venom Potion HQ2: Iron Ingot Lightning Kororito --HQ3: Tama-Hagane Wyvern Scales Lightning Cursed Mail HQ1: Wyvern Scales x2 --HQ1: Grass Thread ? Ash Lumber Lightning | Orc Piercer HQ2: Black Tiger Fang HQ1: Glass Fiber x6 Glass Fiber x4 ? Lightning Bugbear Mask HQ2: Glass Fiber x8 HQ3: Glass Fiber x10 Ram Leather ? Lightning Suzaku's Sune-Ate HQ1: Glass Fiber Sheep Leather ? Lightning Genbu's Kabuto HQ1: Cermet Chunk

Bonecraft (Synthesis) Items Cap Other Cristal Ingredients HQ

Longbow	1	Recruit Woodworking (17)	Wind	Coeurl Whisker, Yew Lumber x2, Linen Cloth, Ram Horn	HQ1: Longbow +1
Shell Powder	1		Wind	Seashell x3	HQ1: Shell Powder x2 HQ2: Shell Powder x3 HQ3: Shell Powder x4
Wailing Bone Chip	1	Tool: Bone Ensorcellment	Wind	Bone Chip, Ice Anima, Earth Anima, Dark Anima	HQ Results the Same
<u>Harpoon</u>	2	Amateur Woodworking (10)	Wind	Ash Lumber, Grass Thread, Sheep Tooth	HQ1: <u>Harpoon +1</u>
Xiphos	2	Amateur Smithing(8)	Fire	Bronze Ingot x2, Giant Femur	HQ1: Xiphos +1
Shell Earring	3		Wind	Seashell x2	HQ1: Shell Earring +1
Bone Hairpin	4		Wind	Bone Chip	HQ1: Bone Hairpin +1
Shell Powder	4		Wind	Vongola Clam x2	HQ1: Shell Powder x2 HQ2: Shell Powder x3 HQ3: Shell Powder x4
Self Bow	5	Recruit Woodworking (16)	Wind	Willow Lumber, Grass Thread, Giant Femur, Cotton Cloth	HQ1: Self Bow +1
Fish Scales x12	6		Lightning	Gavial Fish	HQ1: High-Quality Pugil Scales HQ2: High-Quality Pugil Scales x2 HQ3: High-Quality Pugil Scales x4
Eldritch Bone Hairpin	7		Wind	Wailing Bone Chip, Bone Hairpin	HQ Results the Same
Shell Ring	7		Wind	Fish Scales, Seashell	HQ1: Shell Ring +1
Claws	8	Novice Smithing(32)	Fire	Steel Ingot, Beetle Jaw	HQ1: <u>Claws +1</u>
Fly Lure	8	Initiate Clothcraft(30)	Earth	Chocobo Feather, Bat Fang, Animal Glue	HQ Results the Same
Power Bow	8	Initiate Woodworking (28)	Wind	Elm Lumber x2, Coeurl Whisker, Scorpion Claw, Wool Cloth	HQ1: Power Bow +1
Wailing Shell	8	Tool: Bone Ensorcellment	Wind	Seashell, Ice Anima, Earth Anima, Dark Anima	HQ Results the Same
Bone Arrowheads x6	9		Wind	Bone Chip x2	HQ1: Bone Arrowheads x8 HQ2: Bone Arrowheads x10 HQ3: Bone Arrowheads x12

	<u>Bonecraft (Synthesis)</u>							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ			
Arrowheads x18	9	Tool: <u>Filing</u>	Wind	Bone Chip x6, Shagreen File	HQ1: Bone Arrowheads x24 HQ2: Bone Arrowheads x30 HQ3: Bone Arrowheads x36			
Cat Baghnakhs	9	Amateur Smithing(3)	Earth	Bronze Sheet, Rabbit Hide, Bone Chip x3	HQ1: Cat Baghnakhs +1			
Bone Arrow x33	10	Amateur Woodworking (2)	Wind	Arrowwood Lumber, Yagudo Feather x2, Bone Chip x3	HQ1: Bone Arrow x66 HQ2: Bone Arrow x99 HQ3: Bone Arrow x99			
Manashell Ring	10		Wind	Wailing Shell, Shell Ring	HQ Results the Same			
Bone Earring	12	Amateur Goldsmithing (3)	Wind	Bone Chip x2, Brass Ingot	HQ1: Bone Earring +1			
<u>Gelatin</u>	13		Fire	Chicken Bone x2, Distilled Water	HQ1: <u>Gelatin</u> x2 HQ2: <u>Gelatin</u> x3 HQ3: <u>Gelatin</u> x4			
Mythril Claws	13	Apprentice Smithing(48)	Fire	Mythril Ingot, Beetle Jaw	HQ1: Mythril Claws +1			
Aht Urhgan Dart x8	14	Novice Clothcraft(33)	Wind	Animal Glue, Colibri Feather x2, Colibri Beak	HQ1: <u>Aht Urhgan Dart</u> x16 HQ2: <u>Aht Urhgan Dart</u> x20 HQ3: <u>Aht Urhgan Dart</u> x24			
Cornette	14	Recruit Goldsmithing (14)	Wind	Brass Ingot, Bone Chip	HQ1: <u>Cornette +1</u> HQ2: <u>Cornette +1</u> HQ3: <u>Cornette +2</u>			
Darksteel Claws	14	Journeyman Smithing(56)	Fire	Darksteel Ingot, Beetle Jaw	HQ1: <u>Darksteel Claws +1</u>			
Windurstian Baghnakhs	14		Earth	Freesword's Baghnakhs, Bone Chip	HQ1: <u>Federation</u> <u>Baghnakhs</u>			
Battle Bow	15	Apprentice Woodworking (48)	Wind	Coeurl Whisker, Chestnut Lumber x2, Silk Cloth, Scorpion Claw	HQ1: Battle Bow +1			
Fang Necklace	15		Earth	Bat Fang x4, Black Tiger Fang, Bone Chip x2, Grass Thread	HQ1: Spike Necklace			
Great Bow	15	Novice Woodworking (38)	Wind	Coeurl Whisker, Chestnut Lumber x2, Velvet Cloth, Scorpion Claw	HQ1: Great Bow +1			
Vivio Femur	15	Tool: Bone Purification	Wind	Giant Femur, Wind Anima, Water Anima, Light Anima	HQ Results the Same			

Bonecraft (Synthesis) **Cap** Other Cristal **Ingredients** HO Items Craftsman Cermet Claws 16 Fire Cermet Chunk, Beetle Jaw HQ1: Cermet Claws +1 Alchemy(63) HO1: Gelatin x2 Gelatin 16 Fire Bone Chip x4, Distilled Water HQ2: Gelatin x3 HQ3: Gelatin x4 17 Wind Bone Ring Sheep Tooth, Bone Chip HQ1: Bone Ring +1 Giant Femur, Bone Chip, Sheep 18 Earth Bone Mask HQ1: Bone Mask +1 Leather HO1: Pearl 19 Pebble Wind Shall Shell HQ2: Black Pearl HQ3: Black Pearl HQ1: Pearl Pebble 19 Wind <u>Istiridye</u> HQ2: Black Pearl HQ3: Black Pearl Amateur 20 Earth Bone Chip x2, Sheep Leather x2 HQ1: Bone Mittens +1 Bone Mittens Leathercraft(5) 21 Wind Bone Axe Giant Femur, Ram Horn x2 HQ1: Bone Axe +1 Carapace 21 Wind Beetle Shell x2 HO Results the Same Powder Bone Amateur Giant Femur, Bone Chip, Sheep Earth 22 HQ1: Bone Leggings +1 Leathercraft(5) Leather x2 Leggings Amateur Bone Pick 23 Woodworking Wind Ash Lumber, Giant Femur HQ1: Bone Pick +1 (6) Amateur Bone Chip, Grass Cloth, Sheep 24 Bone Subligar Earth HQ1: Bone Subligar +1 Leathercraft(6) Leather x2 Gemshorn 24 Wind Giant Femur, Beetle Jaw HQ1: Gemshorn +1 Tool: Bone Lambent Fire Cell, Lambent Wind 24 Wind HQ Results the Same Jolt Axe Ensorcellment Cell, Bone Axe 25 Beetle Ring Wind Beetle Jaw HQ1: Beetle Ring +1 Smooth Beetle Tool: Bone Beetle Jaw, Wind Anima x2, Light 25 Wind HQ Results the Same Purification Anima <u>Jaw</u> Pugil Scales, Sheep Leather x2, Amateur Bone Harness 26 Earth HQ1: Bone Harness +1 Giant Femur, Bone Chip Leathercraft(7)

Dark Anima

Beetle Jaw, Silver Earring

Lizard Skin, Beetle Jaw

Ram Horn, Ice Anima, Earth Anima,

HQ1: Beetle Earring +1

HQ Results the Same

HQ1: Beetle Mask +1

Earth

Wind

Earth

27

27

28

Tool: Bone

Ensorcellment

Beetle Earring

Wailing Ram

Beetle Mask

Horn

Bonecraft (Synthesis) Cap Other Cristal **Ingredients** *HO* Items HO1: Gelatin x6 Gelatin x4 28 Fire Giant Femur, Distilled Water HQ2: Gelatin x8 HO3: Gelatin x10 29 **Healing Harness** Earth Vivio Femur, Bone Harness HO Results the Same Horn Hairpin 29 Wind HQ1: <u>Horn Hairpin +1</u> Ram Horn San d'Orian Royal Spearman's Horn, Giant 29 Wind HQ1: Kingdom Horn Femur Horn Recruit Linen Thread, Lizard Molt, Bone 29 Seer's Crown Earth HQ1: Seer's Crown +1 Leathercraft(20) Chip, Coeurl Whisker Amateur HQ1: Beetle Mittens +1 Beetle Mittens 30 Earth Lizard Skin x2, Beetle Shell Leathercraft(8) Beetle Gorget 31 Earth Beetle Jaw x2, Beetle Shell HQ1: Green Gorget Beetle Amateur Lizard Skin x2, Beetle Jaw, Beetle 32 Earth HQ1: Beetle Leggings +1 Leathercraft(8) Shell Leggings Eldritch Horn 32 Wind Wailing Ram Horn, Horn Hairpin HQ Results the Same Hairpin HQ1: Beetle Arrowheads x24 Beetle Bone Chip x3, Beetle Jaw x3, HQ2: Beetle Arrowheads Wind Arrowheads 33 Tool: Filing Shagreen File x30 x18HQ3: Beetle Arrowheads x36 HQ1: Beetle Arrowheads x8 Beetle HQ2: Beetle Arrowheads 33 Arrowheads Wind Beetle Jaw, Bone Chip x10x6 HQ3: Beetle Arrowheads x12 Beetle Amateur Cotton Cloth, Lizard Skin, Beetle 34 Earth HQ1: Beetle Subligar +1 Leathercraft(9) Jaw Subligar Turtle Shield 35 Earth Turtle Shell, Beetle Shell HQ1: Turtle Shield +1 HQ1: Wind Arrowheads x8 Wind Journeyman HQ2: Wind Arrowheads 35 Arrowheads Wind Copper Ingot, Colibri Beak Alchemy(57) x10 x6 HQ3: Wind Arrowheads Beetle Amateur 36 Earth Lizard Skin x3, Beetle Shell x2 HQ1: Beetle Harness +1 Leathercraft(9) Harness 37 Wind Horn Ring Fish Scales, Ram Horn HQ1: Horn Ring +1 Initiate 37 Shade Tiara Earth Uragnite Shell, Eft Skin, Photoanima HQ1: Shade Tiara +1 Leathercraft(24)

Bonecraft (Synthesis) Items Cap Other Cristal Ingredients HQ HQ1: Fang Arrowheads x8 HQ2: Fang Arrowheads x10 HQ2: Fang Arrowheads x10 HQ3: Fang Arrowheads x10 HQ4: Fang Arrowheads x10 HQ5: Fang Arrowheads x10 HQ

Fang Arrowheads x6	38		Wind	Black Tiger Fang, Bone Chip	HQ1: Fang Arrowheads x8 HQ2: Fang Arrowheads x10 HQ3: Fang Arrowheads x12
Fang Arrowheads x18	38	Tool: Filing	Wind	Bone Chip x3, Black Tiger Fang x3, Shagreen File	HQ1: Fang Arrowheads x24 HQ2: Fang Arrowheads x30 HQ3: Fang Arrowheads x36
Shade Mittens	38	Initiate Clothcraft(21) Initiate Leathercraft(?)	Earth	Luminicloth, Sheep Leather, Tiger Leather, Uragnite Shell, Eft Skin, Photoanima	HQ1: Shade Mittens +1
Bone Cudgel	39		Wind	Bone Chip x6, Grass Cloth, Giant Femur	HQ1: Bone Cudgel +1
Shade Tights	39	Initiate Clothcraft(23) Initiate Leathercraft(?)	Earth	Luminicloth, Velvet Cloth, Tiger Leather, Uragnite Shell, Eft Skin, Photoanima	HQ1: Shade Tights +1
Shade Leggings	40	Initiate Clothcraft(22) Initiate Leathercraft(?)	Earth	Luminicloth, Lizard Skin, Tiger Leather x2, Uragnite Shell, Eft Skin, Photoanima	HQ1: Shade Leggings +1
Titanictus Shell	40		Lightning	<u>Titanictus</u>	HQ1: Titanictus Shell x2 HQ2: Titanictus Shell x3 HQ3: Titanictus Shell x4
Titanictus Shell	40		Lightning	Armored Pisces	HQ Results the Same
Bone Knife	41		Wind	Walnut Lumber, Giant Femur	HQ1: Bone Knife +1
Garish Crown	41	Recruit Leathercraft(?)	Earth	Lizard Molt, Beetle Jaw, Coeurl Whisker, Bloodthread	HQ1: Rubious Crown
Gendawa	41	Veteran Woodworking (93)	Wind	Ancient Lumber x2, Rainbow Cloth, Coeurl Whisker, Taurus Horn	HQ1: <u>Gendawa +1</u>
Vivio Crab Shell	41	Tool: <u>Bone</u> <u>Purification</u>	Wind	Crab Shell, Wind Anima, Water Anima, Light Anima	HQ Results the Same
Carapace Ring	42	Recruit Goldsmithing(?)	Wind	Mythril Ingot, Crab Shell	HQ1: Carapace Ring +1
Shade Harness	42	Initiate Clothcraft(24) Initiate Leathercraft(25)	Earth	Luminicloth, Velvet Cloth, Tiger Leather, Uragnite Shell x2, Eft Skin x2, Photoanima	HQ1: Shade Harness +1

Bonecraft (Synthesis) Cap Other Cristal **Ingredients** *HO* **Items** HO1: Horn Arrowheads x24 Horn Bone Chip x3, Ram Horn x3, HO2: Horn Arrowheads 43 Arrowheads Tool: Filing Wind Shagreen File x30 x18 HQ3: Horn Arrowheads x36 HQ1: Horn Arrowheads x8 Horn HQ2: Horn Arrowheads Arrowheads 43 Wind Bone Chip, Ram Horn x10 x6 HQ3: Horn Arrowheads x12 Carbon Fiber, Chicken Bone, Glass HQ1: Skeleton Key x4 Skeleton Key Novice 43 Earth Fiber, Bat Fang x2, Animal Glue, HQ2: Skeleton Key x6 Alchemy(34) x^2 Hecteyes Eye, Sheep Tooth HQ3: Skeleton Key x8 HQ1: Sleep Arrowheads Sleep Craftsman Animal Glue, Bone Chip, Sleeping HQ2: Sleep Arrowheads 43 Wind Arrowheads Alchemy(64) Potion, Ram Horn x10 x6 HQ3: Sleep Arrowheads x12 <u>Carapace</u> Recruit Dhalmel Leather, Fish Scales, Crab HQ1: Carapace Mittens 44 Earth Leathercraft(11) Shell <u>+1</u> Mittens HQ1: Earth Arrowheads Earth Journeyman HQ2: Earth Arrowheads 44 Arrowheads Earth Copper Ingot, Marid Tusk Alchemy(57) x10 x6 HQ3: Earth Arrowheads x12 Mist Crown 44 Earth Smooth Beetle Jaw, Garish Crown HQ Results the Same Carapace 45 Earth Crab Shell, Dhalmel Leather HQ1: Carapace Mask +1 Mask Carapace Recruit Crab Shell, Fish Scales, Dhalmel HQ1: Carapace Leggings 46 Earth Leathercraft(12) Leather x2 <u>+1</u> Leggings Adept Woodworking Carbon Fiber, Coeurl Whisker, Repeating 46 (88)Wind Darksteel Ingot, Mahogany Lumber, HQ1: Machine Crossbow Crossbow Journeyman Rosewood Lumber, Scorpion Claw Smithing(59) Horn 47 Wind Beetle Jaw, Ram Horn HO1: Horn +1 Unknown Woodworking Mandibular Darksteel Ingot, Ebony Lumber, 47 Wind HQ1: Antlion Sickle Ram Leather, Antlion Jaw Sickle Apprentice Smithing(45)

<u>Bonecraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Carapace Subligar	48	Recruit Leathercraft(12)	Earth	Linen Cloth, Dhalmel Leather, Crab Shell	HQ1: <u>Carapace Subligar</u> +1			
Carapace Gorget	49		Earth	Iron Chain, Crab Shell x2	HQ1: Blue Gorget			
Carapace Harness	50	Recruit Leathercraft(13)	Earth	<u>Dhalmel Leather</u> x2, <u>Crab Shell</u> x2	HQ1: <u>Carapace Harness</u> +1			
Shotel	50	Craftsman Goldsmithing (69) Novice Smithing(33)	Fire	Steel Ingot, Silver Ingot, Bugard Tusk, Tiger Eye	HQ1: Shotel +1			
Vivio Scorpion Claw	50	Tool: Bone Purification	Wind	Scorpion Claw, Wind Anima, Water Anima, Light Anima	HQ Results the Same			

Bone Rod	51		Fire	Giant Femur, Ram Horn x2	HQ1: Bone Rod +1
Bandit's Gun	52	Apprentice Smithing(47)	Fire	Steel Ingot x2, Giant Femur	HQ1: Bandit's Gun +1
High Healing Harness	53		Earth	Vivio Crab Shell, Carapace Harness	HQ Results the Same
Kabura Arrow x33	53	Veteran Woodworking (91)	Earth	Bamboo Stick, Karimata Arrowheads, Giant Bird Fletchings, Ram Horn	HQ1: <u>Kabura Arrow</u> x66 HQ2: <u>Kabura Arrow</u> x99 HQ3: <u>Kabura Arrow</u> x99
Scorpion Arrowheads x18	53	Tool: <u>Filing</u>	Wind	Bone Chip x3, Scorpion Claw x3, Shagreen File	HQ1: Scorpion Arrowheads x24 HQ2: Scorpion Arrowheads x30 HQ3: Scorpion Arrowheads x36
Scorpion Arrowheads x6	53		Wind	Bone Chip, Scorpion Claw	HQ1: Scorpion Arrowheads x8 HQ2: Scorpion Arrowheads x10 HQ3: Scorpion Arrowheads x12
Shell Hairpin	53		Wind	Turtle Shell	HQ1: Shell Hairpin +1
Turtle Bangles	54		Wind	Turtle Shell x2, Giant Femur	HQ1: <u>Turtle Bangles +1</u>
Tortoise Earring	55		Wind	Gold Chain, Turtle Shell	HQ1: <u>Tortoise Earring +1</u>

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Yagudo Headgear	55	Artisan Clothcraft(80) Apprentice Leathercraft(50)	Earth	Yagudo Cutting, Bugard Tusk, Cockatrice Skin, Wool Thread, Yagudo Feather x2, Black Pearl x2	HQ1: Yagudo Headgear
<u>Justaucorps</u>	56	Initiate Clothcraft(26)	Earth	Wool Robe, Gold Thread, Beetle Shell, Scorpion Claw x2	HQ1: <u>Justaucorps +1</u>
Blood Stone	57		Wind	Giant Femur, Grass Thread, Fiend Blood	HQ1: Blood Stone +1
Bone Scythe	57	Recruit Woodworking (19)	Wind	Yew Lumber, Giant Femur x2, Grass Cloth, Sheep Tooth	HQ1: Bone Scythe +1
Armored Arrowheads x6	58	Journeyman Smithing(55)	Wind	Steel Ingot, Taurus Horn	HQ1: Armored Arrowheads x8 HQ2: Armored Arrowheads x10 HQ3: Armored Arrowheads x12
Armored Arrowheads x18	58	Journeyman Smithing(55) Tool: Filing	Wind	Steel Ingot x3, Taurus Horn x3, Shagreen File	HQ1: Armored Arrowheads x24 HQ2: Armored Arrowheads x30 HQ3: Armored Arrowheads x36
Astragalos x8	58		Wind	Giant Femur, Black Ink, Beastman Blood	HQ1: <u>Astragalos</u> x12 HQ2: <u>Astragalos</u> x16 HQ3: <u>Astragalos</u> x20
<u>Jagdplaute</u>	58	Adept Goldsmithing (81)	Fire	Emerald, Gold Ingot, Darksteel Sword, Topaz, Platinum Ingot, Ruby, Mercury, Manticore Fang	HQ1: <u>Jagdplaute +1</u>
Beetle Knife	59		Wind	Oak Lumber, Beetle Jaw	HQ1: Beetle Knife +1
Healing Justaucorps	59		Earth	Vivio Scorpion Claw, Justaucorps	HQ Results the Same
Macuahuitl	59		Wind	Bugard Tusk, Rhinochimera, Macuahuitl -1	HQ1: Macuahuitl +1
Staurobow	59	Veteran Woodworking (100) Unknown Smithing(?)	Wind	Darksteel Ingot, Mahogany Lumber, Ebony Lumber, Rattan Lumber, Carbon Fiber, Flauros Whisker, Unicorn Horn	HQ1: <u>Staurobow +1</u>
Bison Jacket	60	Veteran Leathercraft(99) Journeyman Clothcraft(?)	Earth	Manticore Leather x2, Manticore Hair x2, Buffalo Horn, Eft Skin, Buffalo Leather x2	HQ1: Brave's Jacket
Scorpion Ring	60		Wind	Scorpion Shell	HQ1: Scorpion Ring +1
Coral Horn	61		Wind	Oxblood	HQ Results the Same

Bonecraft (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Fang Earring	61		Wind	Silver Chain, Black Tiger Fang x2	HQ1: Spike Earring		
Wind Fan x66	61		Earth	Beetle Shell, Giant Femur, Beeswax, Bat Wing, Wind Cluster	HQ1: Wind Fan x99		
Pirate's Gun	62	Apprentice Smithing(49)	Fire	Steel Ingot, Darksteel Ingot, Turtle Shell	HQ1: <u>Pirate's Gun +1</u>		
Demon Arrowheads x6	63		Wind	Bone Chip, Demon Horn	HQ1: <u>Demon Arrowheads</u> x8 HQ2: <u>Demon Arrowheads</u> x10 HQ3: <u>Demon Arrowheads</u> x12		
Demon Arrowheads x18	63	Tool: <u>Filing</u>	Wind	Bone Chip x3, Demon Horn x3, Shagreen File	HQ1: <u>Demon Arrowheads</u> x24 HQ2: <u>Demon Arrowheads</u> x30 HQ3: <u>Demon Arrowheads</u> x36		
Scorpion Mittens	63	Novice Leathercraft (31)	Earth	Scorpion Shell, Ram Leather, Pugil Scales	HQ1: Scorpion Mittens +1		
Marid Mittens	64	Unknown Leathercraft(?)	Earth	Karakul Leather, Merrow Scale, Marid Tusk	HQ1: Marid Mittens +1		
Scorpion Mask	64		Earth	Ram Leather, Scorpion Shell	HQ1: Scorpion Mask +1		
Scorpion Leggings	65	Novice Leathercraft(32	Earth	Scorpion Shell, Ram Leather x2, Pugil Scales	HQ1: Scorpion Leggings +1		
Crumhorn	66		Wind	Beetle Jaw, Demon Horn	HQ1: <u>Crumhorn +1</u> HQ2: <u>Crumhorn +1</u> HQ3: <u>Crumhorn +2</u>		
Marid Leggings	66	Unknown Leathercraft(?)	Earth	Karakul Leather x2, Merrow Scale, Marid Tusk	HQ1: Marid Leggings +1		
Ivory Sickle	67	Journeyman Goldsmithing. (53) Novice Woodworking (?)	Wind	Mahogany Lumber, Platinum Ingot, Ram Leather, Oversized Fang	HQ1: <u>Ivory Sickle +1</u>		
Scorpion Subligar	67	Novice Leathercraft (32)	Earth	Linen Cloth, Scorpion Shell, Ram Leather	HQ1: Scorpion Subligar +1		
Bone Patas	68		Fire	Crab Shell, Giant Femur x2, Carbon Fiber	HQ1: Bone Patas +1		
Seadog Gun	68	Unknown Smithing(?)	Fire	Steel Ingot x2, Coral Fragment x2	HQ1: Seadog Gun +1		

	<u>e up</u>				
Beast Horn	69		Wind	Ram Horn x2	HQ Results the Same
Scorpion Harness	69	Novice Leathercraft (33)	Earth	Venomous Claw, Scorpion Shell x2, Ram Leather x2	HQ1: <u>Scorpion Harness</u> +1
Antlion Trap	70		Earth	Coeurl Whisker, Animal Glue, Antican Pauldron, Antican Robe, High-Quality Antlion Jaw x2	HQ Results the Same
Demon's Ring	70		Wind	Fish Scales, Demon Horn	HQ1: Demon's Ring +1
Hornet Fleuret	71	Journeyman Goldsmithing (52)	Fire	Brass Ingot, Moonstone, Giant Femur, Pearl, Giant Stinger	HQ1: Wasp Fleuret
Kilo Fan x66	71		Earth	Crab Shell, Giant Femur, Beeswax, Bat Wing, Wind Cluster	HQ1: <u>Kilo Fan</u> x99
Vivified Coral	71	Tool: <u>Bone</u> <u>Purification</u>	Wind	Coral Fragment, Lightning Anima, Water Anima, Light Anima	HQ Results the Same
Coral Cuisses	72	Amateur Leathercraft(?)	Earth	Leather Trousers, Coral Fragment x2, Rainbow Thread	HQ1: Coral Cuisses +1
Coral Subligar	72	Apprentice Leathercraf (46)	Earth	Coeurl Leather, Linen Cloth, Coral Fragment	HQ1: Merman's Subligar
Demon's Knife	73		Wind	Ebony Lumber, Demon Horn	HQ1: <u>Demon's Knife +1</u>
Lithic Wyvern Scale	73	Tool: <u>Bone</u> <u>Purification</u>	Wind	Wyvern Scales, Earth Anima x2, Light Anima	HQ Results the Same
Tactician Magician's Hooks +1	73		Earth	Tactician Magician's Hooks, Demon Horn	HQ1: <u>Tactician</u> <u>Magician's Hooks +2</u>
Vivio Wyvern Scale	73	Tool: <u>Bone</u> <u>Purification</u>	Wind	Wyvern Scales, Wind Anima, Water Anima, Light Anima	HQ Results the Same
Clown's Subligar	74	Novice Leathercraft(?)	Earth	Lindwurm Skin, Linen Cloth, Coral Fragment	HQ1: Clown's Subligar +1
Coral Finger Gauntlets	74		Earth	Leather Gloves, Coral Fragment x2, Rainbow Thread	HQ1: <u>Coral Finger</u> <u>Gauntlets +1</u>
Coral Mittens	74	Apprentice Leathercraft (48)	Earth	Coeurl Leather, Coral Fragment, Wyvern Scales	HQ1: Merman's Mittens
Coral Greaves	75		Earth	Leather Highboots, Coral Fragment x2, Rainbow Thread	HQ1: Coral Greaves +1
Corsair's Gun	75	Unknown Smithing(?)	Fire	Demon Horn, Darksteel Ingot x2	HQ1: Corsair's Gun +1

Bonecraft (Synthesis) Other Cristal **Ingredients** *HO* Items <u>Cap</u> Coral Apprentice Coeurl Leather x2, Coral Fragment, 76 Earth HQ1: Merman's Leggings Leggings Leathercraft(?) Wyvern Scales 77 Coral Hairpin Wind Black Pearl, Coral Fragment, Pearl HQ1: Merman's Hairpin 77 Wind Coral Visor Coral Fragment x2, Sheep Leather HQ1: Coral Visor +1 Earth Coral Cap 78 Darksteel Cap, Coral Fragment HQ1: Merman's Cap HQ1: Marid Tusk Arrowheads x8 Marid Tusk HQ2: Marid Tusk Arrowheads 78 Wind Bone Chip, Marid Tusk Arrowheads x10 x6 HQ3: Marid Tusk Arrowheads x12 HO1: Marid Tusk Arrowheads x24 Marid Tusk HQ2: Marid Tusk Bone Chip x3, Marid Tusk x3, Arrowheads 78 Tool: Filing Wind Arrowheads x30 Shagreen File x18 HQ3: Marid Tusk Arrowheads x36 79 Wind HQ1: Merman's Gorget Coral Gorget Coral Fragment, Sheep Leather Carbon Fiber, Black Tiger Fang x2, 79 Tigerfangs Fire HQ1: Feral Fangs Scorpion Shell Unknown Coeurl Leather x2, Coral Fragment 80 Coral Harness Earth HQ1: Merman's Harness Leathercraft(?) x280 Coral Ring Wind Coral Fragment x2 HQ1: Merman's Ring Coral Scale Leather Vest, Coral Fragment x4, 80 Earth HQ1: Coral Scale Mail +1 Sheep Leather, Rainbow Thread Mail Reraise 80 Wind Vivified Coral, Coral Hairpin HO Results the Same Hairpin Darksteel Journeyman Ash Lumber, Darksteel Sheet x3, 81 Earth HQ1: Darksteel Shield +1 Smithing(58) Wyvern Scales x4 Shield Marid Ring 81 Wind Marid Tusk x2 HQ1: Marid Ring +1 Saintly Ring 81 Earth Ascetic's Ring, Fish Scales HQ1: Saintly Ring +1 Dragon Leather Trousers, Silver Thread, Amateur 82 Earth HQ1: <u>Dragon Cuisses +1</u> Leathercraft(?) Wyvern Scales x2 Cuisses Eremite's 82 Earth Hermit's Ring, Sheep Tooth HQ1: Eremite's Ring +1 Ring Reraise 82 Wind Vivified Coral, Coral Gorget HQ Results the Same Gorget **Coral Earring** 83 Wind Silver Chain, Coral Fragment x2 HQ1: Merman's Earring

	<u> </u>		Citstut	11151 CHICHES	
Mega Fan x66	83		Earth	Scorpion Shell, Giant Femur, Beeswax, Bat Wing, Wind Cluster	HQ1: Mega Fan x99
Behemoth Knife	84		Wind	Behemoth Horn, Mahogany Lumber	HQ1: Behemoth Knife +1
Dragon Finger Gauntlets	84		Earth	<u>Leather Gloves</u> , <u>Silver Thread</u> , <u>Wyvern Scales</u> x2	HQ1: <u>Dragon Finger</u> <u>Gauntlets +1</u>
<u>Dragon</u> <u>Greaves</u>	85		Earth	Leather Highboots, Silver Thread, Wyvern Scales x2	HQ1: <u>Dragon Greaves +1</u>
Eris' Earring	85		Earth	Nemesis Earring, Seashell	HQ1: Eris' Earring +1
Hellish Bugle	85		Earth	Imp Horn, Colibri Beak	HQ1: <u>Hellish Bugle +1</u>
Shofar	86		Wind	Behemoth Horn, Beetle Jaw	HQ1: Shofar +1
Coral Bangles	87		Wind	Giant Femur, Coral Fragment x2	HQ1: Merman's Bangles
<u>Dragon Mask</u>	87		Wind	Sheep Leather, Wyvern Scales x2	HQ1: <u>Dragon Mask +1</u>
<u>Snakeeye</u>	87		Wind	Hydra Fang x2, Wamoura Silk	HQ1: Snakeeye +1
Coral Sword	88		Earth	Katzbalger, Coral Fragment x4	HQ1: Merman's Sword
<u>Lamian</u> <u>Kaman</u>	88		Earth	Scorpion Claw, Marid Tusk, Lamian Kaman -1	HQ1: <u>Lamian Kaman +1</u>
Naigama	88	Unknown Goldsmithing (?) Unknown Smithing(?)	Wind	Bloodwood Lumber, Karakul Leather, Relic Steel, Marid Tusk, Scintillant Ingot	HQ1: Naigama +1
Behemoth Ring	89		Wind	Behemoth Horn x2	HQ1: Behemoth Ring +1
Earth Greaves	89		Earth	Lithic Wyvern Scale, Dragon Greaves	HQ Results the Same
Inferno Sabots	89		Earth	Ebony Sabots, Namtar Bone	HQ1: <u>Inferno Sabots +1</u>
Demon's Harness	90	Journeyman Leathercraft (59)	Earth	Behemoth Leather x2, Demon Skull x2	HQ1: <u>Demon's Harness</u> +1
Dragon Claws	90		Earth	Beetle Jaw, Dragon Talon x2	HQ1: <u>Dragon Claws +1</u>
Dragon Mail	90	Apprentice Smithing(41)	Earth	Darksteel Chain, Darksteel Sheet, Leather Vest, Silver Thread, Wyvern Scales x3, Dragon Scales	HQ1: <u>Dragon Mail +1</u>
<u>Cursed</u> <u>Subligar</u>	91	Apprentice Leathercraft(?)	Earth	Angel Skin, Silk Cloth, Tiger Leather	HQ1: Cursed Subligar -1
Demon Helm	91		Dark	Sheep Leather, Demon Skull, Demon Horn x2	HQ1: <u>Demon Helm +1</u>

Bonecraft (Synthesis)								
<u>Items</u>	<u>Cap</u>		<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Igqira Tiara	91	Novice Leathercraft (38)	Earth	Coral Fragment x3, Garnet, Coeurl Leather, Manticore Hair	HQ1: Genie Tiara			
<u>Jambiya</u>	91	Journeyman Goldsmithing (60) Unknown Smithing(?)	Fire	Steel Ingot, Mercury, Pigeon's Blood Ruby, Marid Tusk, Scintillant Ingot	HQ1: <u>Jambiya +1</u>			
Carapace Gauntlets	92		Earth	Leather Gloves x2, High-Quality Crab Shell x2	HQ1: <u>Carapace Gauntlets</u> +1			
Cursed Gloves	92	Apprentice Leathercraft(?)	Earth	Angel Skin, Tiger Leather, Wyvern Scales	HQ1: <u>Cursed Gloves -1</u>			
<u>Dragon</u> <u>Subligar</u>	92	Journeyman Leathercraft (53)	Earth	Sarcenet Cloth, Buffalo Leather, Dragon Bone	HQ1: <u>Dragon Subligar +1</u>			
Healing Mail	92		Earth	Vivio Wyvern Scale, Dragon Mail	HQ Results the Same			
<u>Unicorn</u> <u>Subligar</u>	92	Unknown Leathercraft(?)	Earth	Behemoth Leather, Taffeta Cloth, Unicorn Horn	HQ1: <u>Unicorn Subligar</u> +1			
<u>Carapace</u> <u>Helm</u>	93		Earth	Copper Ingot, High-Quality Crab Shell x2, Sheep Leather, Ram Leather	HQ1: <u>Carapace Helm +1</u>			
Igqira Manillas	93	Unknown Leathercraft(?) Apprentice Alchemy(?)	Earth	Garnet, Bugard Tusk, Manticore Hair, Uragnite Shell, Avatar Blood	HQ1: Genie Manillas			
Cursed Leggings	94	Unknown Leathercraft(?)	Earth	Angel Skin, Tiger Leather x2, Wyvern Scales	HQ1: Cursed Leggings -1			
Dragon Mittens	94	Journeyman Leathercraft(?)	Earth	Wyvern Scales, Buffalo Leather, Dragon Bone	HQ1: <u>Dragon Mittens +1</u>			
Mammoth Tusk	94		Wind	Giant Frozen Head	HQ Results the Same			
Carapace Breastplate	95		Earth	Sheep Leather, Ram Leather x2, High-Quality Crab Shell x4	HQ1: <u>Carapace</u> Breastplate +1			
Gavial Cuisses	95	Amateur Leathercraft(?)	Earth	Titanictus Shell, High-Quality Pugil Scales, Rainbow Thread, Leather Trousers	HQ1: Gavial Cuisses +1			
Igqira Huaraches	95		Earth	Coeurl Whisker, Coeurl Leather, Bugard Tusk, High-Quality Bugard Skin, Harajnite Shell	HQ1: Genie Huaraches			

Bonecraft (Synthesis) Other Cristal **Ingredients** *HO* Items <u>Cap</u> Unicorn Unknown Gold Thread, Behemoth Leather, 95 Earth HQ1: Unicorn Mittens +1 Mittens Leathercraft(?) Wyvern Scales, Unicorn Horn Acheron 96 Earth Adamantoise Shell x2, Ram Leather HQ1: Acheron Shield +1 Shield Journeyman Dragon Wyvern Scales, Buffalo Leather x2, HQ1: <u>Dragon Leggings</u> 96 Leathercraft Earth Dragon Bone Leggings (45)Scorpion High-Quality Scorpion Shell x2, HQ1: Scorpion Gauntlets 96 Earth Leather Gloves x2 Gauntlets Cursed Cap 97 Earth Angel Skin, Darksteel Cap HQ1: Cursed Cap -1 Titanictus Shell, High-Quality Pugil Gavial Finger HQ1: Gavial Finger 97 Scales, Rainbow Thread, Leather Earth Gauntlets +1 Gauntlets Gloves Coeurl Whisker, Coeurl Leather, Manticore Leather, Uragnite Shell, 97 Igqira Lappa Earth HQ1: Genie Lappa High-Quality Bugard Skin, Megalobugard Tusk Scorpion High-Quality Scorpion Shell x2, Ram 97 Earth HO1: Scorpion Helm +1 Leather, Sheep Leather, Copper Ingot Helm Unicorn Unknown Gold Thread, Behemoth Leather x2, HQ1: Unicorn Leggings 97 Earth Wyvern Scales, Unicorn Horn Leathercraft(?) <u>Leggings</u> ± 1 Cerberus 98 Wind Cerberus Claw x2 HQ1: Cerberus Ring +1 Ring Dragon Cap 98 Earth Dragon Bone, Darksteel Cap HQ1: Dragon Cap +1 Unknown Khimaira Steel Ingot, Gold Ingot, Mercury, Star 98 Goldsmithing Fire HQ1: Amir Jambiya Sapphire, Khimaira Horn Jambiya (?) 99 Wind Dragon Talon x2 **Dragon Ring** HQ1: <u>Dragon Ring +1</u> Titanictus Shell, High-Quality Pugil Gavial 99 Earth Scales, Rainbow Thread, Leather HQ1: Gavial Greaves +1 Greaves Highboots Unknown Coeurl Leather, Lapis Lazuli, Leathercraft(?) Dhalmel Leather, Dragon Talon, 99 Igqira Weskit Earth HQ1: Genie Weskit Unknown Manticore Hair, Avatar Blood, High-Alchemy(?) Quality Bugard Skin, Bugard Tusk Scorpion High-Quality Scorpion Shell x4, Ram HQ1: Scorpion 99 Earth Leather x2, Sheep Leather Breastplate +1 <u>Breastplate</u> Unknown Darksteel Sheet, Gold Thread, Tiger Smithing(?) 99 Unicorn Cap Earth Leather, Behemoth Leather, Unicorn HQ1: <u>Unicorn Cap +1</u> Unknown Horn Leathercraft(?)

Bonecraft (Synthesis) Cristal **Ingredients** *HO* Items <u>Cap</u> Other Guivre's Skull, Tiger Leather, Sheep Unknown 99 Wyvern Helm Dark HQ1: Wyvern Helm +1 Leathercraft(?) Leather, Beeswax Wyvern Skull, Tiger Leather, Sheep *Apprentice* 99 Wyvern Helm Dark HQ1: Wyvern Helm +1 Leathercraft(?) Leather, Beeswax <u>Chronos</u> 100 Wind Colossal Skull HQ Results the Same Tooth Cursed Apprentice Tiger Leather x2, Coral Fragment, 100 HQ1: Cursed Harness -1 Earth Leathercraft(?) Oxblood, Angel Skin Harness Titanictus Shell, High-Quality Pugil Gavial Mask 100 Wind HQ1: Gavial Mask +1 Scales, Sheep Leather <u>Dragon</u> Journeyman Buffalo Leather x2, Dragon Bone, 101 Earth HQ1: Dragon Harness +1 Leathercraft(?) Wyrm Horn **Harness** Unknown Woodworking Iron Ingot x2, Bloodwood Lumber, 101 Wind Hades Sainti (?) HQ1: <u>Hades Sainti +1</u> Cerberus Claw x2 Unknown Smithing(?) Unicorn Unknown Gold Thread, Tiger Leather, 102 HQ1: <u>Unicorn Harness +1</u> Earth Leathercraft(?) Behemoth Leather, Unicorn Horn x2 Harness Titanictus Shell x2, High-Quality Unknown 103 Gavial Mail Earth Pugil Scales x2, Rainbow Thread, HQ1: Gavial Mail +1 Leathercraft(?) Sheep Leather, Leather Vest Veteran Bloodwood Lumber x2, Coeurl Cerberus 9 Woodworking Wind Whisker, Cerberus Claw, Karakul HQ1: Cerberus Bow +1 Bow (96)Cloth Initiate 9 Gladius Fire Iron Ingot x2, Ram Horn HQ1: Gladiator Smithing(29) Craftsman Woodworking Ebony Lumber, Carbon Fiber, Heavy 9 (70)Wind Darksteel Ingot, Mahogany Lumber, HO1: Heavy Crossbow +1 Crossbow Novice Giant Femur Smithing(37) Hydra Rainbow Thread, Titanictus Shell, ? Earth HO1: Hvdra Cuisses +1 Hydra Scale, Leather Trousers Cuisses Hydra Finger Rainbow Thread, Titanictus Shell, HQ1: <u>Hydra Finger</u> 9 Earth Hydra Scale, Leather Gloves Gauntlets +1 Gauntlets Hydra Rainbow Thread, Titanictus Shell, 9 Earth HQ1: Hydra Greaves +1 Hydra Scale, Leather Highboots Greaves Titanictus Shell x2, Hydra Scale x2, Unknown ? <u>Hydra Mail</u> Earth Karakul Leather, Leather Vest, HQ1: Hydra Mail +1 Leathercraft(?) Rainbow Thread

Bonecraft (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Khimaira Jacket	?	Veteran Leathercraft (99) Unknown Clothcraft(?)	Earth	Manticore Leather x2, Buffalo Horn, Eft Skin, Buffalo Leather x2, Khimaira Mane x2	HQ1: Stout Jacket		
Loudspeaker x12	?	Apprentice Alchemy(48) Tool: Iatrochemistry	Fire	Treant Bulb, Glass Sheet, Baking Soda, Colibri Beak, Water Tank	HQ Results the Same		
Loudspeaker II x12	?	Journeyman Alchemy(59) Tool: <u>Iatrochemistry</u>	Fire	Treant Bulb x2, Glass Sheet, Baking Soda x2, Colibri Beak, Water Tank	HQ Results the Same		
Quadav Barbut	?	Unknown Clothcraft(?) Unknown Leathercraft(?)	Earth	Quadav Parts, Tiger Leather, Lizard Molt, Bugard Tusk, Wool Thread, Red Grass Cloth, Black Pearl x2	HQ1: Quadav Barbut		
Water Arrowheads x6	?	Journeyman Alchemy(57)	Water	Copper Ingot, Merrow Scale	HQ1: Water Arrowheads x8 HQ2: Water Arrowheads x10 HQ3: Water Arrowheads x12		

Bonecraft (Desynthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ		
Flint Stone x4	18		Lightning	Gigas Necklace	HQ1: <u>Pearl</u> x2 HQ2: <u>Black Pearl</u> HQ3: <u>Black Pearl</u>		
Giant Femur	23		Lightning	Shell Shield	HQ1: <u>Giant Femur</u> HQ2: <u>Giant Femur</u> HQ3: <u>Turtle Shell</u>		
Bugard Tusk	59		Lightning	Macuahuitl -1	HQ1: <u>Bugard Tusk</u> HQ2: <u>Rhinochimera</u>		
Ash Lumber			Lightning	Bone Pick	HQ1: <u>Ash Lumber</u> HQ2: <u>Giant Femur</u>		
Beetle Jaw			Lightning	Beetle Gorget	HQ1: <u>Beetle Jaw</u> HQ2: <u>Beetle Jaw</u> x2 HQ3: <u>Beetle Shell</u>		
Beetle Jaw			Lightning	Shofar	HQ1: Behemoth Horn		
Beetle Jaw			Lightning	Horn	HQ1: Ram Horn		
Beetle Jaw			Lightning	Crumhorn	HQ1: <u>Beetle Jaw</u> HQ2: <u>Demon Horn</u>		
Beetle Jaw			Lightning	Beetle Ring	HQ1: Beetle Jaw		
Beetle Jaw			Lightning	Beetle Knife	HQ1: <u>Beetle Jaw</u> HQ2: <u>Oak Lumber</u>		
Beetle Jaw			Lightning	Beetle Earring	HQ1: <u>Silver Ingot</u> HQ2: <u>Silver Ingot</u> x2		
Beetle Shell			Lightning	Beetle Mittens	HQ1: <u>Lizard Skin</u> HQ2: <u>Lizard Skin</u> x2		
Beetle Shell			Lightning	<u>Justaucorps</u>			
Bone Chip			Lightning	Bone Mask	HQ1: Bone Chip		
Bone Chip			Lightning	Tactician Magician's Hooks +1	HQ1: <u>Bone Chip</u> x2 HQ2: <u>Glass Fiber</u> HQ3: <u>Demon Horn</u>		
Bone Chip			Lightning	Bone Ring	HQ1: <u>Bone Chip</u> HQ2: <u>Sheep Tooth</u> HQ3: <u>Sheep Tooth</u>		
Bone Chip			Lightning	Bone Mittens	HQ1: <u>Bone Chip</u> x2 HQ2: <u>Sheep Leather</u> HQ3: <u>Sheep Leather</u> x2		
Bone Chip			Lightning	Bone Hairpin	HQ1: Bone Chip		
Bone Chip			Lightning	Bone Earring	HQ1: <u>Brass Ingot</u> HQ2: <u>Bone Chip</u> x2		
Bone Chip x2			Lightning	Bone Cudgel			

Lightning Cornette

Brass Ingot

HQ1: Brass Ingot HQ2: Bone Chip HQ3: Bone Chip

Bonecraft (Desynthesis)										
<u>Items</u>	ItemsCapOtherCristalIngredientsHQ									

Buffalo Leather		Lightni	ing	Dragon Subligar	HQ1: Buffalo Leather
Bugard Tusk		Lightni	ing	Macuahuitl	HQ1: <u>Bugard Tusk</u> HQ2: <u>Rhinochimera</u>
Coeurl Leather		Lightni	ing	Igqira Tiara	HQ1: Manticore Hair HQ2: Coral Fragment HQ3: Coral Fragment x2
Coral Fragment		Lightni	ing	Merman's Hairpin	HQ1: Coral Fragment
Coral Fragment		Lightni	ing	Coral Mittens	HQ1: <u>Coral Fragment</u> HQ2: <u>Coeurl Leather</u>
Coral Fragment		Lightni	ing	Coral Ring	HQ1: <u>Coral Fragment</u> HQ2: <u>Coral Fragment</u> HQ3: <u>Coral Fragment</u> x2
Coral Fragment		Lightni	ing	Reraise Hairpin	HQ1: <u>Coral Fragment</u> HQ2: <u>Pearl</u> HQ3: <u>Black Pearl</u>
Crab Shell		Lightni	ing	Carapace Mask	HQ1: <u>Crab Shell</u> HQ2: <u>Dhalmel Leather</u>
Crab Shell		Lightni	ing	Bone Patas	HQ1: <u>Giant Femur</u> HQ2: <u>Giant Femur</u> HQ3: <u>Carbon Fiber</u>
Crab Shell		Lightni	ing	Carapace Ring	HQ1: Mythril Nugget x4 HQ2: Mythril Ingot
Crab Shell		Lightni	ing	Carapace Harness	HQ1: <u>Crab Shell</u> HQ2: <u>Dhalmel Leather</u> HQ3: <u>Dhalmel Leather</u> x2
Fish Scales		Lightni	ing	Demon's Ring	HQ1: Fish Scales HQ2: Demon Horn
Fish Scales		Lightni	ing	Carapace Leggings	HQ1: <u>Dhalmel Leather</u> x2 HQ2: <u>Crab Shell</u>
Fish Scales		Lightni	ing	Carapace Mittens	
Fish Scales	-	Lightni	ing	Horn Ring	HQ1: Ram Horn
Fish Scales		Lightni	ing	Shell Ring	HQ1: Seashell
Giant Femur		Lightni	ing	Bandit's Gun	
Giant Femur		Lightni	ing	Bone Knife	HQ1: Giant Femur HQ2: Giant Femur HQ3: Walnut Lumber
Grass Thread		Lightni	ing	Blood Stone	HQ1: <u>Fiend Blood</u> HQ2: <u>Giant Femur</u>
Grass Thread x3		Lightni	ing	Carapace Gauntlets	HQ1: <u>High-Quality Crab Shell</u> HQ2: <u>Sheep Leather</u> HQ3: <u>Sheep Leather</u> x3

Bonecraft (Desynthesis)									
<u>Items</u>	<u>Items</u> <u>Cap</u> <u>Other</u> <u>Cristal</u> <u>Ingredients</u> <u>HQ</u>								

Grass Thread x3	 Lightni	ng	Bone Scythe	HQ1: Sheep Tooth HQ2: Giant Femur
Imp Horn	 Lightni	ng	Hellish Bugle	HQ1: <u>Imp Horn</u> HQ2: <u>Colibri Beak</u>
Linen Thread x2	 Lightni	ng	Coral Subligar	HQ1: <u>Coeurl Leather</u> HQ2: <u>Coral Fragment</u>
Linen Thread x2	 Lightni	ng	Carapace Subligar	HQ1: <u>Linen Thread</u> x3 HQ2: <u>Crab Shell</u> HQ3: <u>Dhalmel Leather</u>
<u>Lizard Skin</u>	 Lightni	ng	Beetle Mask	HQ1: Lizard Skin
Lizard Skin	 Lightni	ng	Beetle Harness	HQ1: <u>Beetle Shell</u> HQ2: <u>Lizard Skin</u> x2 HQ3: <u>Lizard Skin</u> x3
Manticore Hair	 Lightni	ng	Igqira Manillas	HQ1: <u>Bugard Tusk</u> HQ2: <u>Garnet</u> HQ3: <u>Uragnite Shell</u>
Rabbit Hide	 Lightni	ng	Cat Baghnakhs	HQ1: <u>Bronze Ingot</u> HQ2: <u>Bone Chip</u> x2 HQ3: <u>Bone Chip</u> x3
Ram Horn	 Lightni	ng	Horn Hairpin	HQ1: Ram Horn
Scorpion Claw	 Lightni	ng	Lamian Kaman	
Scorpion Shell	 Lightni	ng	Scorpion Ring	HQ1: Scorpion Shell
Scorpion Shell	 Lightni	ng	Scorpion Mask	HQ1: <u>Scorpion Shell</u> HQ2: <u>Ram Leather</u>
Seashell	 Lightni	ng	Shell Earring	HQ1: Seashell x2
Sheep Leather	 Lightni	ng	Gavial Mask	HQ1: <u>High-Quality Pugil</u> <u>Scales</u> HQ2: <u>Titanictus Shell</u>
Sheep Leather	 Lightni	ng	Demon Helm	HQ1: <u>Demon Skull</u> HQ2: <u>Demon Horn</u>
Sheep Leather	 Lightni	ng	Coral Gorget	HQ1: Sheep Leather HQ2: Coral Fragment
Sheep Leather	 Lightni	ng	Scorpion Helm	HQ1: <u>Copper Nugget</u> x6 HQ2: <u>High-Quality</u> <u>Scorpion Shell</u>
Sheep Leather	 Lightni	ng	Reraise Gorget	HQ1: Sheep Leather
Sheep Leather	 Lightni	ng	<u>Dragon Mask</u>	HQ1: Sheep Leather HQ2: Wyvern Scales HQ3: Wyvern Scales x2

Bonecraft (Desynthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Silk Thread x3			Lightning	Scorpion Gauntlets	HQ1: Sheep Leather x2 HQ2: High-Quality Scorpion Shell		
Silk Thread			Lightning	Shade Harness			
Silver Ingot			Lightning	Fang Earring	HQ1: Silver Ingot x2 HQ2: Black Tiger Fang HQ3: Black Tiger Fang x2		
Silver Ingot			Lightning	Coral Earring	HQ1: <u>Silver Ingot</u> HQ2: <u>Coral Fragment</u>		
Turtle Shell			Lightning	Shell Hairpin			
Wyvern Scales			Lightning	Dragon Leggings	HQ1: Wyvern Scales HQ2: Buffalo Leather HQ3: Buffalo Leather x2		
Bronze Ingot	?	Unknown Smithing(?)	Lightning	Lynx Baghnakhs	HQ1: Bone Chip x2 HQ2: Bone Chip x3 HQ3: Tiger Leather		
Cotton Thread	?		Lightning	Beast Whistle	HQ1: Giant Femur		

Clothcraft (Synthesis)ItemsCapOtherCristalIngredientsHQ

Austere Sabots	1	Veteran Leathercraft (94)	Earth	Rainbow Thread, Sheep Leather, Ram Leather, Lindwurm Skin, Ebony Sabots	HQ1: Penance Sabots
Grass Thread x3	1		Wind	Yagudo Necklace	HQ1: <u>Grass Thread</u> x6 HQ2: <u>Grass Thread</u> x9 HQ3: <u>Grass Thread</u> x12
Love Chocolate	1	Amateur Leathercraft(1) Amateur Cooking(1)	Earth	Parchment, Heart Chocolate, Scarlet Ribbon	HQ1: <u>Truelove Chocolate</u>
Chocobo Fletchings x18	2	Tool: Fletching	Wind	Chocobo Feather x6, Zephyr Thread	HQ1: Chocobo Fletchings x24 HQ2: Chocobo Fletchings x30 HQ3: Chocobo Fletchings x36
Chocobo Fletchings x6	2		Wind	Chocobo Feather x2	HQ1: Chocobo Fletchings x8 HQ2: Chocobo Fletchings x10 HQ3: Chocobo Fletchings x12
Cotton Tofu x4	2	Novice Cooking(39)	Earth	Cotton Cloth, Bittern, Soy Milk	HQ1: Cotton Tofu x6 HQ2: Cotton Tofu x9 HQ3: Cotton Tofu x12
Grass Thread	3		Lightning	Moko Grass x2	HQ Results the Same
Grass Thread x3	3	Tool: Spinning	Lightning	Moko Grass x6, Spindle	HQ Results the Same
Grass Cloth	4		Earth	Grass Thread x3	HQ Results the Same
<u>Headgear</u>	5		Wind	Grass Thread, Grass Cloth x2	HQ1: <u>Headgear +1</u>
Gloves	6		Earth	Saruta Cotton x2, Grass Thread, Grass Cloth x2	HQ1: Gloves +1
Sabiki Rig	6	Initiate Goldsmithing (21)	Earth	Copper Ingot x2, Cotton Thread x3	HQ1: Rogue Rig
<u>Gaiters</u>	7		Earth	Cotton Thread, Grass Cloth x3	HQ1: Gaiters +1
Cape	8		Earth	Grass Thread, Grass Cloth x2	HQ1: <u>Cape +1</u>
Moccasins	8	Journeyman Leathercraft (59)	Earth	Dhalmel Leather, Linen Cloth, Raptor Skin	HQ1: Moccasins +1
Shoes	8	Novice Leathercraft (34)	Earth	<u>Dhalmel Leather</u> x2, <u>Cotton Cloth</u>	HQ1: Shoes +1

Clothcraft (Synthesis) Other Cristal **Ingredients** *HO* Items <u>Cap</u> Grass Thread, Grass Cloth x2, Sheep 9 Brais Earth HQ1: Brais +1 Leather Grass Thread, Grass Cloth x4, Saruta Doublet 10 Earth HO1: Doublet +1 Cotton x3 Vagabond's Grass Thread, Grass Cloth, Cotton 10 Earth HQ1: Nomad's Hose Cloth x2 Hose Cotton HO Results the Same 11 Tool: Spinning Lightning Saruta Cotton x6, Spindle Thread x3 Cotton 11 Lightning Saruta Cotton x2 HQ Results the Same Thread 11 Wind Grass Cloth x2 HQ1: Hachimaki +1 Hachimaki Journeyman Woodworking HO1: Meifu Goma x66 Meifu Goma Arrowwood Lumber, Koma, Firesand, 11 Earth HQ2: Meifu Goma x99 (53)Cotton Thread x33Apprentice HO3: Meifu Goma x99 Alchemy(46) Alluring Cotton Thread x3, Earth Anima, Tool: Cloth 12 Earth HO Results the Same Ensorcellment Water Anima, Dark Anima Cotton Cloth Cotton Cloth 12 Cotton Thread x3 Earth HQ Results the Same Flint Stone x2, Grass Cloth, Cotton 12 Cuffs Earth HQ1: Cuffs +1 Thread. Cotton Cloth Magical_ Tool: Cloth Cotton Thread x3, Earth Anima, 12 Earth HQ Results the Same **Purification** Water Anima, Light Anima Cotton Cloth Amateur Lauan Lumber, Grass Thread, Grass **Tekko** 12 Woodworking Earth HQ1: Tekko +1 Cloth x2 (3) HQ1: <u>Dart</u> x16 Bat Fang, Chocobo Feather x2, Wind HQ2: Dart x20 Dart x8 13 Animal Glue HQ3: Dart x24 Saruta Cotton, Grass Cloth, Cotton Mitts 13 Earth HQ1: Mitts +1 Thread, Cotton Cloth Kyahan 14 Wind Grass Cloth x3, Sheep Leather HQ1: Kyahan +1 Grass Cloth, Cotton Thread, Cotton 14 HQ1: Slops +1 <u>Slops</u> Earth Cloth x2 Vagabond's Grass Cloth x3, Sheep Leather, Cotton 14 Earth HQ1: Nomad's Tunica Thread, Cotton Cloth <u>Tunica</u> Cotton 15 Wind Cotton Thread, Cotton Cloth x2 HQ1: Great Headgear <u>Headgear</u> Red Grass 15 Tool: Spinning | Lightning | Red Moko Grass x6, Spindle HQ Results the Same

Thread x3

Clothcraft (Synthesis)									
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ				
Red Grass Thread	15		Lightning	Red Moko Grass x2	HQ Results the Same				
Slacks	15		Earth	Cotton Thread, Cotton Cloth x3	HQ1: Slacks +1				
Cotton Gloves	16		Earth	Cotton Thread, Cotton Cloth x2, Saruta Cotton x2	HQ1: Great Gloves				
Red Grass Cloth	16		Earth	Red Grass Thread x3	HQ Results the Same				
Robe	16		Earth	Grass Thread, Grass Cloth x2, Cotton Cloth x2	HQ1: <u>Robe +1</u>				
<u>Sitabaki</u>	16		Earth	Grass Thread, Grass Cloth x2, Cotton Cloth	HQ1: <u>Sitabaki +1</u>				
Windurstian Hachimaki	16		Earth	Grass Thread, Grass Cloth, Mercenary's Hachimaki	HQ1: <u>Federation</u> <u>Hachimaki</u>				
Cotton Gaiters	17		Earth	Cotton Cloth x3, Sheep Leather	HQ1: Great Gaiters				
Tunic	17		Earth	Grass Cloth x3, Cotton Thread, Cotton Cloth x2	HQ1: <u>Tunic +1</u>				
Windurstian Tekko	17		Earth	Grass Thread, Grass Cloth, Mercenary's Tekko	HQ1: Federation Tekko				
Cotton Cape	18		Earth	Cotton Thread, Cotton Cloth x2	HQ1: Cotton Cape +1				
Kenpogi	18		Earth	Grass Thread, Grass Cloth x3	HQ1: Kenpogi +1				
Sturdy Slacks	18	Tool: <u>Cloth</u> <u>Ensorcellment</u>	Earth	Lambent Fire Cell, Lambent Water Cell, Slacks	HQ Results the Same				
Bronze Bed	19	Recruit Smithing(19)	Fire	Saruta Cotton, Bronze Ingot x4, Grass Thread, Cotton Cloth x2	HQ Results the Same				
Cotton Brais	19		Earth	Cotton Thread, Cotton Cloth x2, Sheep Leather	HQ1: Great Brais				
Flaxseed Oil	19		Water	<u>Flax Flower</u> x2	HQ1: <u>Flaxseed Oil</u> x2 HQ2: <u>Flaxseed Oil</u> x3 HQ3: <u>Flaxseed Oil</u> x4				
Linen Thread x3	19	Tool: Spinning	Lightning	Flax Flower x6, Spindle	HQ Results the Same				
Linen Thread	19		Lightning	Flax Flower x2	HQ Results the Same				
Windurstian Kyahan	19		Earth	Grass Thread, Grass Cloth, Mercenary's Kyahan	HQ1: Federation Kyahan				
Cotton Doublet	20		Earth	Saruta Cotton x3, Cotton Thread, Cotton Cloth x4	HQ1: Great Doublet				
Cotton Headband	20		Earth	Carbon Fiber, Cotton Cloth	HQ1: Erudite's Headband				

<u>Clothcraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ			
Mana Tunic	20		Earth	Magical Cotton Cloth, Tunic	HQ Results the Same			
Seer's Pumps	20	Initiate Leathercraft (25)	Earth	Wool Thread x2, Cotton Cloth x2, Sheep Leather	HQ1: Seer's Pumps +1			
Windurstian Headgear	20		Earth	Cotton Thread, Cotton Cloth, Mercenary Captain's Headgear	HQ1: Federation Headgear			
Cotton Hachimaki	21		Wind	Cotton Cloth x2	HQ1: <u>Cotton Hachimaki</u> +1			
Shade Mittens	21	Novice Bonecraft(38) Initiate Leathercraft(?)	Earth	Luminicloth, Sheep Leather, Tiger Leather, Uragnite Shell, Eft Skin, Photoanima	HQ1: Shade Mittens +1			
<u>Taikyoku</u> <u>Kenpogi</u>	21	Tool: Cloth Ensorcellment	Earth	Lambent Earth Cell, Lambent Wind Cell, Kenpogi	HQ Results the Same			
Talisman Cape	21		Earth	Alluring Cotton Cloth, Cotton Cape	HQ Results the Same			
Windurstian Gloves	21		Earth	Cotton Thread, Cotton Cloth, Mercenary Captain's Gloves	HQ1: Federation Gloves			
Windurstian Sitabaki	21		Earth	Grass Thread, Grass Cloth, Mercenary's Sitabaki	HQ1: Federation Sitabaki			
Cotton Tekko	22	Amateur Woodworking (6)	Earth	Lauan Lumber, Grass Thread, Cotton Cloth x2	HQ1: Cotton Tekko +1			
Fine Linen Cloth	22	Tool: <u>Cloth</u> <u>Purification</u>	Earth	Linen Thread x3, Wind Anima, Earth Anima, Light Anima	HQ Results the Same			
Linen Cloth	22		Earth	Linen Thread x3	HQ Results the Same			
Magical Linen Cloth	22	Tool: <u>Cloth</u> <u>Purification</u>	Earth	Linen Thread x3, Earth Anima, Water Anima, Light Anima	HQ Results the Same			
San d'Orian Tunic	22		Earth	Royal Footman's Tunic, Grass Cloth, Cotton Thread	HQ1: Kingdom Tunic			
Shade Leggings	22	Novice Bonecraft(40) Initiate Leathercraft(?)	Earth	Luminicloth, Lizard Skin, Tiger Leather x2, Uragnite Shell, Eft Skin, Photoanima	HQ1: Shade Leggings +1			
Trader's Chapeau	22	Amateur Leathercraft(9)	Earth	Cotton Cloth, Sheep Leather, Beeswax, Red Grass Thread, Red Grass Cloth x2	HQ1: Baron's Chapeau			
Windurstian Gaiters	22		Earth	Cotton Thread, Cotton Cloth, Mercenary Captain's Gaiters	HQ1: Federation Gaiters			

<u>Clothcraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ			
Yagudo	22		Wind	Vagudo Feather v2	HQ1: Yagudo Fletchings x8 HQ2: Yagudo Fletchings			

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Yagudo Fletchings x6	22		Wind	Yagudo Feather x2	HQ1: Yagudo Fletchings x8 HQ2: Yagudo Fletchings x10 HQ3: Yagudo Fletchings x12
Yagudo Fletchings x18	22	Tool: <u>Fletching</u>	Wind	Yagudo Feather x6, Zephyr Thread	HQ1: Yagudo Fletchings x24 HQ2: Yagudo Fletchings x30 HQ3: Yagudo Fletchings x36
Fisherman's Hose	23		Earth	Linen Cloth x2, Cotton Thread, Cotton Cloth	HQ1: Angler's Hose
Linen Cuffs	23	Amateur Goldsmithing (7)	Earth	Sardonyx x2, Linen Thread, Linen Cloth, Cotton Cloth	HQ1: Linen Cuffs +1
Moblinweave	23		Earth	Moblin Thread x3	HQ Results the Same
Shade Tights	23	Novice Bonecraft(39) Initiate Leathercraft(?)	Earth	Luminicloth, Velvet Cloth, Tiger Leather, Uragnite Shell, Eft Skin, Photoanima	HQ1: Shade Tights +1
Trader's Cuffs	23	Amateur Leathercraft(9)	Earth	Cotton Cloth, Sheep Leather x2, Red Grass Thread, Red Grass Cloth	HQ1: Baron's Cuffs
Windurstian Gi	23		Earth	Grass Thread, Grass Cloth, Mercenary's Gi	HQ1: Federation Gi
Cotton Kyahan	24		Wind	Linen Thread, Cotton Cloth x3	HQ1: Cotton Kyahan +1
Noct Beret	24	Recruit Leathercraft (20)	Earth	Linen Thread, Linen Cloth, Chocobo Feather x2, Sheep Leather	HQ1: Noct Beret +1
Red Cap	24		Earth	Chocobo Feather, Linen Thread, Linen Cloth x2	HQ1: Red Cap +1
Seer's Mitts	24	Recruit Leathercraft (20)	Earth	Wool Thread, Cotton Cloth x2, Saruta Cotton, Sheep Leather	HQ1: Seer's Mitts +1
Shade Harness	24	Apprentice Bonecraft(42) Initiate Leathercraft (25)	Earth	Luminicloth, Velvet Cloth, Tiger Leather, Uragnite Shell x2, Eft Skin x2, Photoanima	HQ1: Shade Harness +1
Trader's Slops	24	Amateur Leathercraft(9)	Earth	Cotton Cloth x2, Sheep Leather, Red Grass Thread, Red Grass Cloth	HQ1: Baron's Slops
Windurstian Brais	24		Earth	Cotton Thread, Cotton Cloth, Mercenary Captain's Hose	HQ1: Federation Brais

<u>Clothcraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Blissful Chapeau	25	Tool: <u>Cloth</u> <u>Purification</u>	Earth	Lambent Water Cell, Lambent Earth Cell, Trader's Chapeau	HQ Results the Same			
Bracers	25		Earth	Saruta Cotton x2, Linen Thread, Linen Cloth x2	HQ1: Bracers +1			
Linen Slops	25		Earth	Linen Thread, Linen Cloth x2, Cotton Cloth	HQ1: <u>Linen Slops +1</u>			
Noct Gloves	25	Recruit Leathercraft(2 0)	Earth	Linen Thread, Linen Cloth x2, Saruta Cotton x2, Sheep Leather	HQ1: Noct Gloves +1			
Seer's Slacks	25	Recruit Leathercraft(2 0)	Earth	Wool Thread, Cotton Cloth x2, Linen Cloth, Sheep Leather	HQ1: Seer's Slacks +1			
Trader's Saio	25	Amateur Leathercraft(9)	Earth	Brass Chain, Cotton Cloth, Sheep Leather, Ram Leather, Beeswax, Red Grass Thread, Red Grass Cloth x2	HQ1: Baron's Saio			
Windurstian Doublet	25		Earth	Cotton Thread, Cotton Cloth, Mercenary Captain's Doublet	HQ1: Federation Doublet			
Cotton Sitabaki	26		Earth	Linen Cloth, Grass Thread, Cotton Cloth x2	HQ1: Cotton Sitabaki +1			
<u>Desk</u>	26	Journeyman Woodworking (51)	Earth	Lauan Lumber, Elm Lumber, Linen Cloth	HQ Results the Same			
Justaucorps	26	Journeyman Bonecraft(56)	Earth	Wool Robe, Gold Thread, Beetle Shell, Scorpion Claw x2	HQ1: <u>Justaucorps +1</u>			
Noct Doublet	26	Recruit Leathercraft (20)	Earth	Linen Thread, Linen Cloth x3, Saruta Cotton x3, Sheep Leather	HQ1: Noct Doublet +1			
Seer's Tunic	26	Recruit Leathercraft (20)	Earth	Wool Thread, Cotton Cloth x3, Linen Cloth x2, Sheep Leather	HQ1: Seer's Tunic +1			
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Socks	26		Earth	<u>Dhalmel Leather</u> , <u>Linen Thread</u> , <u>Linen Cloth</u> x3	HQ1: <u>Socks +1</u>			
Chocobo Jack Coat	27	Apprentice Leathercraft (45)	Earth	Linen Cloth, Sheep Leather, Wool Thread, Wool Cloth, Ram Leather x2	HQ1: Rider's Jack Coat			
Goblin Coif	27	Artisan Leathercraft (75) Novice Smithing(38)	Earth	Goblin Cutting, Steel Sheet, Linen Cloth, Artificial Lens x2, Moblin Thread, Undead Skin, Sheep Leather	HQ1: Goblin Coif			

<u>Heko Obi</u>	27		Earth	Grass Thread, Cotton Cloth x2	HQ1: Heko Obi +1
Linen Robe	27		Earth	Linen Cloth x2, Cotton Thread, Cotton Cloth x2	HQ1: <u>Linen Robe +1</u>
Noct Brais	27	Initiate Leathercraft (28)	Earth	Linen Thread, Linen Cloth x2, Sheep Leather	HQ1: Noct Brais +1
Noct Gaiters	27	Recruit Leathercraft (20)	Earth	<u>Linen Cloth</u> x3, <u>Sheep Leather</u> x2	HQ1: Noct Gaiters +1
Cotton Dogi	28		Earth	Grass Thread, Cotton Cloth x3	HQ1: Cotton Dogi +1
Garish Pumps	28	Novice Leathercraft (37)	Earth	Sheep Leather, Scarlet Linen x2, Bloodthread x2	HQ1: Rubious Pumps
<u>Hose</u>	28		Earth	<u>Dhalmel Leather</u> , <u>Linen Thread</u> , <u>Linen Cloth</u> x2	HQ1: <u>Hose +1</u>
Gambison	29	Recruit Goldsmithing (13)	Earth	Saruta Cotton x2, Brass Scales, Linen Thread, Linen Cloth x4	HQ1: Gambison +1
Kaginawa x33	29	Recruit Smithing(15)	Earth	Bronze Ingot, Grass Thread, Manticore Hair	HQ1: <u>Kaginawa</u> x66 HQ2: <u>Kaginawa</u> x99 HQ3: <u>Kaginawa</u> x99
Fisherman's Tunica	30		Earth	Linen Thread, Linen Cloth, Sheep Leather, Cotton Cloth x3	HQ1: Angler's Tunica
Fly Lure	30	Amateur Bonecraft(8)	Earth	Chocobo Feather, Bat Fang, Animal Glue	HQ Results the Same
<u>Talisman Obi</u>	30		Earth	Alluring Cotton Cloth, Heko Obi	HQ Results the Same
Windurstian Slops	30		Earth	Linen Thread, Linen Cloth, Freesword's Slops	HQ1: Federation Slops
Linen Mitts	31		Earth	Saruta Cotton, Linen Thread, Linen Cloth, Cotton Cloth	HQ1: <u>Linen Mitts +1</u>
<u>Soil</u> <u>Hachimaki</u>	31		Wind	Linen Cloth x2	HQ1: Soil Hachimaki +1
<u>Linen Slacks</u>	32		Earth	Linen Thread, Linen Cloth x3	HQ1: <u>Linen Slacks +1</u>
Soil Tekko	32	Amateur Woodworking (7)	Earth	Lauan Lumber, Linen Cloth x2, Grass Thread	HQ1: Soil Tekko +1
Aht Urhgan Dart x8	33	Recruit Bonecraft(14)	Wind	Animal Glue, Colibri Feather x2, Colibri Beak	HQ1: Aht Urhgan Dart x16 HQ2: Aht Urhgan Dart x20 HQ3: Aht Urhgan Dart x24
Cloak	33		Earth	Linen Thread, Linen Cloth x2, Cotton Cloth x3	HQ1: Cloak +1

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Garish Mitts	34	Recruit Leathercraft(?)	Earth	Cotton Cloth, Saruta Cotton, Sheep Leather, Scarlet Linen, Bloodthread	HQ1: Rubious Mitts
Shinobi-Tabi x33	34		Earth	Saruta Cotton, Grass Thread, Cotton Cloth x2	HQ1: Shinobi-Tabi x66 HQ2: Shinobi-Tabi x99 HQ3: Shinobi-Tabi x99
Soil Kyahan	34		Wind	Linen Cloth x3, Cotton Thread	HQ1: Soil Kyahan +1
Zunari Kabuto	34	Craftsman Smithing(69)	Fire	Iron Sheet x2, Copper Ingot, Silk Thread, Silk Cloth	HQ1: Zunari Kabuto +1
Garish Slacks	35	Initiate Leathercraft (21)	Earth	Linen Cloth, Velvet Cloth x2, Sheep Leather, Bloodthread	HQ1: Rubious Slacks
Hawkeye x8	35	Amateur Goldsmithing (?)	Wind	Silver Ingot, Animal Glue, Yagudo Feather x2	HQ1: <u>Hawkeye</u> x12 HQ2: <u>Hawkeye</u> x16 HQ3: <u>Hawkeye</u> x20
Wool Thread	35		Lightning	Sheep Wool x2	HQ Results the Same
Wool Thread x3	35	Tool: Spinning	Lightning	Sheep Wool x6, Spindle	HQ Results the Same
Combat Caster's Mitts +1	36		Earth	Combat Caster's Mitts, Linen Thread, Linen Cloth	HQ1: Combat Caster's Mitts +2
Garish Tunic	36	Recruit Leathercraft (20)	Earth	Velvet Cloth x2, Sheep Leather, Scarlet Linen x3, Bloodthread	HQ1: Rubious Tunic
Mana Cloak	36		Earth	Magical Linen Cloth, Cloak	HQ Results the Same
Soil Sitabaki	36		Earth	Linen Cloth x2, Grass Thread, Wool Cloth	HQ1: Soil Sitabaki +1
Combat Caster's Slacks +1	37		Earth	Combat Caster's Slacks, Linen Thread, Linen Cloth	HQ1: <u>Combat Caster's</u> <u>Slacks +2</u>
Mist Mitts	37		Earth	Smooth Velvet, Garish Mitts	HQ Results the Same
Wool Cloth	37		Earth	Wool Thread x3	HQ Results the Same
Brigandine	38	Journeyman Leathercraft (59) Apprentice Smithing(50)	Earth	Darksteel Sheet x2, Linen Cloth, Iron Chain, Tiger Leather, Sheep Leather, Velvet Cloth, Wool Thread	HQ1: Brigandine +1
Combat Caster's Cloak +1	38		Earth	Combat Caster's Cloak, Linen Thread, Linen Cloth	HQ1: <u>Combat Caster's</u> <u>Cloak +2</u>

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Feather Collar	38		Earth	Bird Feather x7, Wool Cloth	HQ1: Feather Collar +1
<u>Haubergeon</u>	38	Craftsman Smithing(69)	Earth	Darksteel Chain x3, Darksteel Sheet x2, Damascus Ingot, Velvet Cloth, Silk Cloth	HQ1: <u>Haubergeon +1</u>
Mist Slacks	38		Earth	Smooth Velvet, Garish Slacks	HQ Results the Same
Soil Gi	38		Earth	Linen Cloth x3, Grass Thread	HQ1: Soil Gi +1
Flax Headband	39		Earth	Carbon Fiber, Linen Cloth	HQ1: Alluring Headband
Mist Tunic	39		Earth	Smooth Velvet, Garish Tunic	HQ Results the Same
Wise Cap	40	Adept Leathercraft (88)	Earth	Silver Thread, Velvet Cloth, Silk Cloth, Manticore Leather, Eltoro Leather	HQ1: Wise Cap +1
Wool Hat	40	Amateur Goldsmithing (?)	Earth	Brass Sheet, Linen Thread, Linen Cloth, Wool Cloth x2	HQ1: Wool Hat +1
Airborne x33	41	Artisan Alchemy(73) Initiate Woodworking (26)	Earth	Silk Cloth, Bomb Ash, Firesand x2, Bast Parchment, Goblin Doll	HQ1: <u>Airborne</u> x66 HQ2: <u>Airborne</u> x99 HQ3: <u>Airborne</u> x99
Mohbwa Thread x3	41	Tool: Spinning	Lightning	Mohbwa Grass x3, Spindle	HQ Results the Same
Mohbwa Thread	41		Lightning	Mohbwa Grass x2	HQ Results the Same
Regen Collar	41	Tool: <u>Cloth</u> <u>Purification</u>	Earth	Lambent Earth Cell, Lambent Water Cell, Feather Collar	HQ Results the Same
Wool Cuffs	41	Amateur Goldsmithing (?)	Earth	Tourmaline x2, Linen Cloth, Wool Thread, Wool Cloth	HQ1: Wool Cuffs +1
Bird Fletchings x6	42		Wind	Bird Feather x2	HQ1: Bird Fletchings x8 HQ2: Bird Fletchings x10 HQ3: Bird Fletchings x12
Bird Fletchings x18	42	Tool: Fletching	Wind	Bird Feather x6, Zephyr Thread	HQ1: Bird Fletchings x24 HQ2: Bird Fletchings x30 HQ3: Bird Fletchings x36
Wool Slops	42	Amateur Goldsmithing (?)	Earth	Brass Sheet, Linen Cloth, Wool Thread, Wool Cloth x2	HQ1: Wool Slops +1

Wool Slops	42	Amateur Goldsmithing(?)	Earth	Brass Sheet, Linen Cloth, Wool Thread, Wool Cloth x2	HQ1: Wool Slops +1
Hemp Gorget	43		Earth	Grass Thread x8	HQ1: Hemp Gorget +1
Wool Robe	43	Recruit Goldsmithing(12)	Earth	Brass Scales, Linen Thread, Linen Cloth x2, Wool Cloth x2	HQ1: Wool Robe +1
Lilac Corsage	44		Wind	Silk Cloth, Spider Web, Lilac, Twinthread	HQ1: Gala Corsage
Wing Earring	44	Recruit Goldsmithing(?)	Earth	Insect Wing x2, Silver Ingot	HQ1: <u>Drone Earring</u>
Smooth Velvet	45	Tool: <u>Cloth</u> <u>Purification</u>	Earth	Silk Thread, Wool Thread x2, Wind Anima x2, Light Anima	HQ Results the Same
Velvet Cloth	45		Earth	Silk Thread, Wool Thread x2	HQ Results the Same
Wool Cap	45		Earth	Wool Thread, Wool Cloth x2, Chocobo Feather	HQ1: Wool Cap +1
Blink Band	46		Earth	Flax Headband, Fine Linen Cloth	HQ Results the Same
Wool Bracers	46		Earth	Wool Thread, Wool Cloth x2, Saruta Cotton x2	HQ1: Wool Bracers +1
Silver Thread x6	47	Recruit Goldsmithing(12) Tool: Spinning	Earth	Silver Ingot x3, Silk Thread x3, Spindle	HQ1: Silver Thread x8 HQ2: Silver Thread x12 HQ3: Silver Thread x12
Silver Thread x2	47	Recruit Goldsmithing(12)	Earth	Silver Ingot, Silk Thread	HQ1: <u>Silver Thread</u> x4 HQ2: <u>Silver Thread</u> x6 HQ3: <u>Silver Thread</u> x8
Brigandine	48	Journeyman Leathercraft(5 7) Apprentice Goldsmithing(50)	Earth	Lizard Jerkin, Velvet Cloth x2, Gold Sheet, Ram Leather, Mythril Sheet, Brass Scales	HQ1: Brigandine +1
Wool Socks	48		Earth	Wool Thread, Wool Cloth x3, Ram Leather	HQ1: Wool Socks +1
Hara-Ate	49	Craftsman Smithing(68)	Fire	Iron Chain x2, Iron Sheet x3, Silk Thread, Silk Cloth, Sheep Leather	HQ1: <u>Hara-Ate +1</u>
Wool Hose	49		Earth	Wool Thread, Wool Cloth x2, Ram Leather	HQ1: Wool Hose +1
Chocobo Hose	50		Earth	Linen Thread, Linen Cloth, Sheep Leather, Wool Cloth	HQ1: Rider's Hose
Royal Squire's Robe +1	50		Earth	Royal Squire's Robe, Silver Thread, Wool Cloth	HQ1: Royal Squire's Robe +2

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Wool Gambison	50	Recruit Goldsmithing (?)	Earth	Brass Scales, Wool Thread, Saruta Cotton x2, Wool Cloth x4	HQ1: Wool Gambison +1
Silk Thread x3	51		Lightning	Crawler Cocoon x6, Spindle	HQ Results the Same
Silk Thread	51		Lightning	Crawler Cocoon x2	HQ Results the Same
Silver Obi	51		Earth	Silver Thread x3	HQ1: Silver Obi +1
Smooth Velvet	51	Tool: <u>Cloth</u> <u>Purification</u>	Earth	Silk Thread, Cotton Thread x2, Wind Anima x2, Light Anima	HQ Results the Same
Velvet Cloth	51		Earth	Silk Thread, Cotton Thread x2	HQ Results the Same
Black Slacks	52		Earth	Velvet Cloth, Linen Cloth x2, Silver Thread	HQ1: Mage's Slacks
Errant Pigaches	52	Veteran Leathercraft (91)	Earth	Rainbow Thread, Velvet Cloth, Undead Skin, Ram Leather x2	HQ1: Mahatma Pigaches
Insect Fletchings x6	52		Wind	Insect Wing x2	HQ1: Insect Fletchings x8 HQ2: Insect Fletchings x10 HQ3: Insect Fletchings x12
Insect Fletchings x18	52	Tool: Fletching	Wind	Insect Wing x6, Zephyr Thread	HQ1: Insect Fletchings x24 HQ2: Insect Fletchings x30 HQ3: Insect Fletchings x36
Scarlet Ribbon	52		Wind	Velvet Cloth	HQ1: Noble's Ribbon
Black Tunic	53		Earth	Velvet Cloth x2, Linen Cloth x3, Silver Thread	HQ1: Mage's Tunic
Magical Silk Cloth	53	Tool: <u>Cloth</u> <u>Purification</u>	Earth	Silk Thread x3, Earth Anima, Water Anima, Light Anima	HQ Results the Same
Mahogany Bed	53	Journeyman Woodworking (60)	Earth	Mahogany Lumber x4, Wool Thread, Wool Cloth x3	HQ Results the Same
Silk Cloth	53		Earth	Silk Thread x3	HQ Results the Same
Tsahyan Mask	53	Veteran Woodworking(92) Apprentice Smithing(48)	Wind	Darksteel Sheet, Ebony Lumber x2, Giant Bird Plume x3, Manticore Hair, Avatar Blood	HQ Results the Same
Barone Cosciales	54	Adept Leathercraft (90)	Earth	Silk Cloth, Sarcenet Cloth, Buffalo Leather x2, High-Quality Bugard Skin	HQ1: Conte Cosciales
Bison Kecks	54	Veteran Leathercraft (97)	Earth	<u>Tiger Leather</u> , <u>Manticore Leather</u> , <u>Manticore Hair</u> x4, <u>Buffalo Leather</u> x2	HQ1: Brave's Kecks

<u>Clothcraft (Synthesis)</u>							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Black Cape	54		Earth	Velvet Cloth x2, Silver Thread	HQ1: Black Cape +1		
Scarlet Linen	54		Earth	Bloodthread, Linen Thread x2	HQ Results the Same		
Blessed Pumps	55	Veteran Leathercraft (99)	Earth	Gold Thread, Velvet Cloth, Tiger Leather, Manticore Hair, Eltoro Leather	HQ1: Blessed Pumps +1		
Iron Musketeer's Gambison +1	55		Earth	Iron Musketeer's Gambison, Wool Thread, Wool Cloth	HQ1: <u>Iron Musketeer's</u> <u>Gambison +2</u>		
Karakul Thread	55		Lightning	<u>Karakul Wool</u> x2	HQ Results the Same		
Karakul Thread x3	55	Tool: Spinning	Lightning	Karakul Wool x6, Spindle	HQ Results the Same		
Velvet Hat	55	Amateur Goldsmithing (8)	Earth	Velvet Cloth x2, Brass Sheet, Silk Thread, Wool Cloth	HQ1: Mage's Hat		
War Beret	55	Adept Leathercraft (83)	Earth	Gold Thread, Tiger Leather x2, Giant Bird Plume	HQ1: War Beret +1		
Cursed Pumps	56	Veteran Leathercraft (92)	Earth	Siren's Macrame, Velvet Cloth, Gold Thread, Rainbow Cloth, Manticore Leather	HQ1: <u>Cursed Pumps -1</u>		
Noble's Bed	56	Artisan Woodworking (78) Apprentice Goldsmithing (50)	Earth	Gold Ingot, Velvet Cloth, Mahogany Lumber, Rosewood Lumber x3, Gold Thread, Silk Cloth	HQ Results the Same		

Twinthread	56		Lightning	Twincoon x2	HQ1: <u>Twinthread</u> x2 HQ2: <u>Twinthread</u> x3 HQ3: <u>Twinthread</u> x4
Karakul Cloth	57		Earth	Karakul Thread x3	HQ Results the Same
Noble's Pumps	57	Adept Leathercraft (81)	Earth	Gold Thread x2, Velvet Cloth, Tiger Leather, Rainbow Cloth	HQ1: Aristocrat's Pumps
Velvet Slops	57	Amateur Goldsmithing (?)	Earth	Velvet Cloth x2, Brass Sheet, Silver Thread, Wool Cloth	HQ1: Mage's Slops
Brilliant Gold Thread x2	58	Apprentice Goldsmithing (41) Tool: Cloth Purification	Earth	Gold Ingot, Silk Thread, Water Anima x2, Light Anima	HQ1: Brilliant Gold Thread x4 HQ2: Brilliant Gold Thread x6 HQ3: Brilliant Gold Thread x8

<u>Clothcraft (Synthesis)</u>							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Dull Gold Thread x2	58	Apprentice Goldsmithing (41) Tool: Cloth Purification	Earth	Gold Ingot, Silk Thread, Ice Anima x2, Light Anima	HQ1: <u>Dull Gold Thread</u> x4 HQ2: <u>Dull Gold Thread</u> x6 HQ3: <u>Dull Gold Thread</u> x8		
Gold Thread x6	58	Apprentice Goldsmithing (41) Tool: Spinning	Earth	Gold Ingot x3, Silk Thread x3, Spindle	HQ1: Gold Thread x8 HQ2: Gold Thread x12 HQ3: Gold Thread x12		
Gold Thread x2	58	Apprentice Goldsmithing (41)	Earth	Gold Ingot, Silk Thread	HQ1: <u>Gold Thread</u> x4 HQ2: <u>Gold Thread</u> x6 HQ3: <u>Gold Thread</u> x8		
Linen_ Doublet	58		Earth	Saruta Cotton x3, Linen Thread, Linen Cloth x4	HQ1: <u>Linen Doublet +1</u>		
Shiny Gold Thread x2	58	Apprentice Goldsmithing (41) Tool: Cloth Purification	Earth	Gold Ingot, Silk Thread, Light Anima x3	HQ1: Shiny Gold Thread x4 HQ2: Shiny Gold Thread x6 HQ3: Shiny Gold Thread x8		
Twinthread Obi	58		Earth	Twinthread x3	HQ1: Twinthread Obi +1		
Velvet Cuffs	58	Unknown Goldsmithing (?)	Earth	Velvet Cloth, Peridot x2, Silver Thread, Wool Cloth	HQ1: Mage's Cuffs		
Velvet Robe	58	Amateur Goldsmithing (?)	Earth	Velvet Cloth x2, Brass Scales, Silver Thread, Wool Cloth x2	HQ1: Mage's Robe		
Imperial Silk Cloth	59		Earth	Silk Thread, Gold Thread, Wamoura Silk	HQ Results the Same		
Red Cape	59		Earth	Velvet Cloth x2, Gold Thread	HQ1: Red Cape +1		
Royal Bed	59	Adept Woodworking (87) Journeyman Goldsmithing (54)	Earth	Ebony Lumber, Gold Ingot, Damascene Cloth, Mahogany Lumber, Ruby, Gold Thread, Silk Cloth, Ancient Lumber	HQ Results the Same		
Black Mitts	60		Earth	Saruta Cotton, Velvet Cloth, Linen Cloth, Silver Thread	HQ1: Mage's Mitts		
Field Hose	60		Earth	Linen Cloth, Wool Thread, Wool Cloth x2	HQ1: Worker Hose		
Sha'ir Manteel	60	Veteran Goldsmithing(95)	Earth	Gold Sheet, Ruby, Sapphire, Gold Thread x2, Velvet Cloth x2, Cashmere Cloth	HQ1: Sheikh Manteel		

Clothcraft (Synthesis) <u>Cap</u> Cristal Ingredients **Items** Other HQ. Recruit Velvet Cloth, Tourmaline x2, Silver 61 Goldsmithing Velvet Cuffs Earth HQ1: Mage's Cuffs Thread, Wool Cloth (?) Velvet Cloth x2, Gold Thread, Silk White Slacks 61 Earth HO1: White Slacks +1 Cloth HQ1: Apkallu Fletchings x24 <u>Apkallu</u> Tool: HQ2: Apkallu Fletchings Fletchings 62 Wind Apkallu Feather x6, Zephyr Thread **Fletching** x18 HQ3: Apkallu Fletchings x36 HQ1: Apkallu Fletchings <u>Apkallu</u> HQ2: Apkallu Fletchings 62 Wind Apkallu Feather x2 Fletchings x6 HQ3: Apkallu Fletchings x12 Unknown Gold Thread, Velvet Cloth x2, Saruta 62 **Crow Bracers** Leathercraft Earth HQ1: Raven Bracers Cotton x2, Sheep Leather (?) Green 62 Wind Silk Cloth HQ1: Green Ribbon +1 Ribbon Novice Smithing(35) Jaridah Steel Sheet, Karakul Leather, Marid 62 Unknown Earth HQ1: Akinji Salvars Hair, Karakul Cloth x2 **Salvars** Leathercraft (?) Hunter's Cotton Thread x3, Carapace Powder, 63 Earth HO Results the Same Distilled Water Cotton Velvet Cloth x3, Gold Thread, Silk White Cloak 63 Earth HQ1: White Cloak +1 Cloth x2 64 White Cape Earth Silk Cloth x2, Wool Thread HQ1: White Cape +1

Silken Hat	65	Unknown Goldsmithing (?)	Earth	Gold Sheet, Silver Thread, Velvet Cloth, Imperial Silk Cloth x2	HQ1: Magi Hat
Crow Beret	66	Unknown Leathercraft (?)	Earth	Gold Thread, Velvet Cloth x2, Black Chocobo Feather, Bird Feather, Sheep Leather	HQ1: Raven Beret
High Mana Cloak	66		Earth	Magical Silk Cloth, White Cloak	HQ Results the Same
Opaline Hose	66		Light	Velvet Cloth x2, Silk Thread x3, Twinthread x2	HQ1: <u>Ceremonial Hose</u>
Sarcenet Cape	66		Earth	Sarcenet Cloth x2, Wool Thread	HQ1: Midnight Cape
Silk Cuffs	66	Unknown Goldsmithing (?)	Earth	Aquamarine x2, Velvet Cloth, Gold Thread, Silk Cloth	HQ1: Silk Cuffs +1
Silk Slops	67	Apprentice Goldsmithing (?)	Earth	Gold Sheet, Gold Thread, Velvet Cloth, Silk Cloth x2	HQ1: Silk Slops +1
Silken Slops	67	Unknown Goldsmithing (?)	Earth	Gold Sheet, Gold Thread, Velvet Cloth, Imperial Silk Cloth x2	HQ1: Magi Slops
Wool Doublet	67		Earth	Saruta Cotton x3, Wool Thread, Wool Cloth x4	HQ1: Wool Doublet +1
Crow Jupon	68	Initiate Goldsmithing (21) Recruit Leathercraft (16)	Earth	Silver Ingot, Gold Thread, Velvet Cloth x3, Saruta Cotton x2, Sheep Leather	HQ1: Raven Jupon
Royal Knight's Cloak +1	68		Earth	Royal Knight's Cloak, Gold Thread, Silk Cloth	HQ1: Royal Knight's Cloak +2
Silk Coat	68		Earth	Velvet Cloth x2, Gold Thread, Silver Thread, Silk Cloth x2	HQ1: Silk Coat +1
Silken Coat	68		Earth	Silver Thread, Gold Thread, Velvet Cloth x2, Imperial Silk Cloth x2	HQ1: Magi Coat
Field Tunica	69	Novice Leathercraft (36)	Earth	Wool Thread, Wool Cloth x2, Linen Cloth, Sheep Leather, Ram Leather	HQ1: Worker Tunica
Sailcloth	69		Earth	Grass Thread x5, Rainbow Thread	HQ Results the Same
Silk Headband	69		Earth	Carbon Fiber, Silk Cloth	HQ1: Silk Headband +1

Clothcraft (Synthesis)ItemsCapOtherCristalIngredientsHQ

<u>Items</u>	<u>Cup</u>	<u>Oinci</u>	Cristini	<u>Ingreutents</u>	<u>ny</u>
Gold Obi	70		Earth	Gold Thread x3	HQ1: Gold Obi +1
Tactician Magician's Hat +1	70		Earth	Tactician Magician's Hat, Silver Thread, Velvet Cloth	HQ1: <u>Tactician</u> <u>Magician's Hat +2</u>
Vermillion Cloak	70		Earth	Damascene Cloth x3, Gold Thread x2, Silk Cloth, Velvet Cloth x2	HQ1: Royal Cloak
Shinobi Hachigane	71	Novice Smithing(40)	Wind	Iron Chain, Darksteel Sheet, Silk Cloth x2	HQ1: Shinobi Hachigane +1
Silk Cuffs	71	Recruit Goldsmithing (?)	Earth	Lapis Lazuli x2, Gold Thread, Velvet Cloth, Silk Cloth	HQ1: Silk Cuffs +1
Silken Cuffs	71	Unknown Goldsmithing (?)	Earth	Lapis Lazuli x2, Gold Thread, Velvet Cloth, Imperial Silk Cloth	HQ1: Magi Cuffs
Battle Bracers	72		Earth	Saruta Cotton x2, Velvet Cloth x2, Silk Thread	HQ1: Battle Bracers +1
Black Chocobo Fletchings x6	72		Wind	Black Chocobo Feather x2	HQ1: Black Chocobo Fletchings x8 HQ2: Black Chocobo Fletchings x10 HQ3: Black Chocobo Fletchings x12
Black Chocobo Fletchings x18	72	Tool: <u>Fletching</u>	Wind	Black Chocobo Feather x6, Zephyr Thread	HQ1: Black Chocobo Fletchings x24 HQ2: Black Chocobo Fletchings x30 HQ3: Black Chocobo Fletchings x36
Tactician Magician's Cuffs +1	72		Earth	Tactician Magician's Cuffs, Silver Thread, Velvet Cloth	HQ1: <u>Tactician</u> <u>Magician's Cuffs +2</u>
Tactician Magician's Slops +1	72		Earth	Tactician Magician's Slops, Silver Thread, Velvet Cloth	HQ1: <u>Tactician</u> <u>Magician's Slops +2</u>
Deductive Gold Obi	73		Earth	Brilliant Gold Thread, Gold Obi	HQ Results the Same
Enthralling Gold Obi	73		Earth	Shiny Gold Thread, Gold Obi	HQ Results the Same
Sagacious Gold Obi	73		Earth	Dull Gold Thread, Gold Obi	HQ Results the Same
Shinobi Kyahan	73		Wind	Mythril Sheet, Linen Thread, Silk Cloth x3	HQ1: Shinobi Kyahan +1

<u>Clothcraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Silk Slacks	73		Earth	Gold Thread x2, Silk Cloth x3	HQ1: Silk Slacks +1			
Tactician Magician's Coat +1	73		Earth	Tactician Magician's Coat, Velvet Cloth, Silver Thread	HQ1: <u>Tactician</u> <u>Magician's Coat +2</u>			
Cheviot Cape	74		Earth	Cheviot Cloth x2, Wool Thread	HQ1: <u>Umbra Cape</u>			
Jester's Cape	74	Recruit Leathercraft (20)	Earth	Silk Thread, Silk Cloth x2, Sheep Leather x2	HQ1: <u>Jester's Cape +1</u>			
Silk Mitts	74		Earth	Saruta Cotton, Gold Thread x2, Silk Cloth x2	HQ1: Silk Mitts +1			
Vendor's Slops	74	Unknown Leathercraft (?)	Earth	Karakul Leather, Scarlet Linen, Bloodthread, Imperial Silk Cloth x2	HQ1: Prince's Slops			
Shinobi Tekko	75	Initiate Smithing(30)	Earth	Iron Chain, Mythril Sheet x2, Linen Thread, Silk Cloth x2	HQ1: Shinobi Tekko +1			
Wolf Felt	75		Fire	Sheep Wool x3, Manticore Hair, Wolf Fur x3, Distilled Water	HQ Results the Same			
Green Beret	76		Earth	Chocobo Feather, Silk Thread, Silk Cloth x2, Giant Bird Feather	HQ1: Green Beret +1			
Silver Brocade	76		Earth	Silk Thread x2, Rainbow Thread x2, Silver Thread x2	HQ Results the Same			
Pinwheel x8	77	Novice Smithing(37)	Wind	Steel Ingot, Animal Glue, Bast Parchment x2	HQ1: <u>Pinwheel</u> x12 HQ2: <u>Pinwheel</u> x16 HQ3: <u>Pinwheel</u> x20			
Silk Cloak	77		Earth	Gold Thread, Silk Cloth x5	HQ1: Silk Cloak +1			
Battle Jupon	78	Apprentice Goldsmithing (42)	Earth	Gold Sheet, Saruta Cotton x2, Velvet Cloth x4, Gold Thread	HQ1: Battle Jupon +1			
Rainbow Thread x3	78	Tool: <u>Spinning</u>	Lightning	Spider Web x6, Spindle	HQ Results the Same			
Rainbow Thread	78		Lightning	Spider Web x2	HQ Results the Same			
Rainbow Velvet	79		Earth	Silk Thread, Rainbow Thread x2	HQ Results the Same			
Shinobi Hakama	79		Earth	Linen Thread, Linen Cloth x2, Silk Cloth, Sheep Leather x2	HQ1: Shinobi Hakama +1			
Brocade Obi	80		Earth	Gold Thread x2, Silver Thread x2, Rainbow Thread x2	HQ1: Brocade Obi +1			

<u> </u>	<u>Cup</u>	<u>Omer</u>	Cristini	<u>Ingreutents</u>	110
Rainbow Cloth	80		Earth	Rainbow Thread x3	HQ Results the Same
Shinobi Gi	80		Earth	Iron Chain x2, Linen Thread, Silk Cloth x3	HQ1: Shinobi Gi +1
Yagudo Headgear	80	Apprentice Leathercraft (50) Journeyman Bonecraft(55)	Earth	Yagudo Cutting, Bugard Tusk, Cockatrice Skin, Wool Thread, Yagudo Feather x2, Black Pearl x2	HQ1: Yagudo Headgear
Arhat's Jinpachi	81	Apprentice Smithing(42)	Wind	<u>Darksteel Chain, Darksteel Sheet, Silk</u> <u>Cloth</u> x2	HQ1: Arhat's Jinpachi +1
Blue Cape	81		Earth	Silk Thread, Silk Cloth x2, Beetle Blood	HQ1: Blue Cape +1
Haunted Muleta	81	Recruit Woodworking (18)	Wind	Spectral Goldenrod, Spectral Crimson, Yew Lumber	HQ Results the Same
Jester's Headband	81		Earth	Dodge Headband, Linen Cloth, Cotton Thread	HQ1: Juggler's Headband
War Gloves	81		Earth	Rainbow Thread, Velvet Cloth x2, Saruta Cotton x2	HQ1: War Gloves +1
Arachne Thread x3	82		Lightning	Arachne Web x2	HQ Results the Same
Arachne Thread x9	82	Tool: <u>Spinning</u>	Lightning	Arachne Web x6, Spindle	HQ Results the Same
Arhat's Sune- Ate	82	Apprentice Smithing(45)	Wind	Darksteel Sheet, Silk Thread, Silk Cloth x3	HQ1: Arhat's Sune-Ate +1
Puk Fletchings x6	82		Wind	Puk Wing x2	HQ1: Puk Fletchings x8 HQ2: Puk Fletchings x10 HQ3: Puk Fletchings x12
Puk Fletchings x18	82	Tool: Fletching	Wind	Puk Wing x6, Zephyr Thread	HQ1: <u>Puk Fletchings</u> x24 HQ2: <u>Puk Fletchings</u> x30 HQ3: <u>Puk Fletchings</u> x36
Sipahi Zerehs	82	Unknown Goldsmithing (?) Unknown Leathercraft (?)	Earth	Mythril Chain, Marid Leather, Marid Hair, Karakul Cloth x2, Wamoura Cloth	HQ1: Abtal Zerehs
Wulong Shoes	82		Earth	Kung Fu Shoes, Grass Thread, Cotton Cloth	HQ1: Wulong Shoes +1
Deductive Brocade Obi	83		Earth	Brilliant Gold Thread, Brocade Obi	HQ Results the Same

<u>Clothcraft (Synthesis)</u>									
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Enthralling Brocade Obi	83		Earth	Shiny Gold Thread, Brocade Obi	HQ Results the Same				
Master's Sitabaki	83		Earth	Linen Cloth, Jujitsu Sitabaki, Cotton Thread	HQ1: <u>Master's Sitabaki</u> ±1				

Noble's Mitts	83		Earth	Saruta Cotton, Gold Thread x2, Rainbow Cloth, Cotton Cloth	HQ1: Aristocrat's Mitts
Sagacious Brocade Obi	83		Earth	<u>Dull Gold Thread</u> , <u>Brocade Obi</u>	HQ Results the Same
War Brais	83		Earth	Linen Cloth x2, Gold Thread, Tiger Leather	HQ1: War Brais +1
Arachne Obi	84		Earth	Arachne Thread, Gold Thread, Silver Thread, Rainbow Thread x3	HQ1: <u>Arachne Obi +1</u>
Devotee's Mitts	84		Earth	Zealot's Mitts, Linen Thread, Silk Cloth	HQ1: Devotee's Mitts +1
Noble's Slacks	84		Earth	Velvet Cloth, Gold Thread x2, Rainbow Cloth x2	HQ1: Aristocrat's Slacks
Master's Gi	85		Earth	Jujitsu Gi, Grass Thread, Cotton Cloth	HQ1: Master's Gi +1
Sipahi Turban	85	Apprentice Goldsmithing (45)	Earth	Gold Chain, Marid Hair, Wamoura Cloth x2	HQ1: <u>Abtal Turban</u>
Gold Brocade	86		Earth	Silk Thread x2, Rainbow Thread x2, Gold Thread x2	HQ Results the Same
Hailstorm Tekko	86		Earth	Monsoon Tekko, Grass Thread, Cotton Cloth	HQ1: <u>Hailstorm Tekko +1</u>
Rainbow Headband	86		Earth	Carbon Fiber, Rainbow Cloth	HQ1: Prism Headband
War Aketon	86	Journeyman Goldsmithing (?) Apprentice Leathercraft (?)	Earth	Gold Ingot, Saruta Cotton x2, Velvet Cloth x2, Gold Thread, Tiger Leather x2	HQ1: War Aketon +1
Arhat's Tekko	87	Apprentice Smithing(49)	Earth	Darksteel Sheet x2, Iron Chain, Linen Thread, Silk Cloth x2	HQ1: Arhat's Tekko +1
Noble's Tunic	87		Earth	Velvet Cloth x2, Gold Thread x2, Silver Thread, Silk Cloth, Shining Cloth, Rainbow Cloth	HQ1: Aristocrat's Coat

Clothcraft (Synthesis) Items Cap Other Cristal Ingredients HQ Peace Cape 87 Earth Amity Cape, Linen Thread, Silk Cloth HQ1: Peace Cape +1 Taffeta Cape 87 Earth Taffeta Cloth x2, Wool Thread HQ1: Taffeta Cape +1

			1	I	1
Peace Cape	87		Earth	Amity Cape, Linen Thread, Silk Cloth	HQ1: Peace Cape +1
Taffeta Cape	87		Earth	<u>Taffeta Cloth</u> x2, <u>Wool Thread</u>	HQ1: <u>Taffeta Cape +1</u>
Arhat's Hakama	88		Earth	Velvet Cloth x2, Silk Thread, Silk Cloth, Sheep Leather x2	HQ1: Arhat's Hakama +1
Bloody Aketon	88	Initiate Goldsmithing (?) Journeyman Alchemy(59)	Earth	Saruta Cotton x2, Platinum Ingot, Gold Thread x2, Silk Cloth, Dragon Blood	HQ1: Carnage Aketon
Gaia Doublet	88		Earth	Earth Doublet, Grass Thread, Cotton Cloth	HQ1: <u>Gaia Doublet +1</u>
Wamoura Silk	88		Lightning	Wamoura Cocoon x2	HQ Results the Same
Wamoura Silk x3	88	Tool: Spinning	Lightning	Wamoura Cocoon x6, Spindle	HQ Results the Same
Arhat's Gi	89	Initiate Smithing(?)	Earth	Steel Sheet x2, Velvet Cloth, Silk Cloth, Rainbow Thread, Rainbow Cloth	HQ1: Arhat's Gi +1
Black Cloak	89		Earth	Gold Thread, Silver Thread, Silk Cloth x2, Rainbow Cloth, Raxa x3	HQ1: Demon's Cloak
Corsair's Hat	89		Earth	Marine Hat, Wool Thread, Wool Cloth	HQ1: Corsair's Hat +1
Bishop's Robe	90		Earth	Priest's Robe, Linen Cloth, Cotton Thread	HQ1: Bishop's Robe +1
Rainbow Obi	90		Earth	Gold Thread, Silver Thread, Rainbow Thread x4	HQ1: <u>Prism Obi</u>
Wamoura Cloth	90		Earth	Wamoura Silk x3	HQ Results the Same
War Shinobi Gi	90	Journeyman Smithing(60)	Earth	Darksteel Chain x2, Darksteel Sheet x2, Rainbow Thread, Raxa x3	HQ1: War Shinobi Gi +1
Rasetsu Jinpachi	91	Apprentice Smithing(42) Apprentice Leathercraft (?)	Wind	Darksteel Chain, Darksteel Sheet, Tiger Leather, Raxa	HQ1: Rasetsu Jinpachi +1
Sha'ir Turban	91	Journeyman Goldsmithing (51)	Earth	Gold Thread, Velvet Cloth x3, Pigeon's Blood Ruby, Hippogryph Feather	HQ1: Sheikh Turban
Siren's Macrame	91		Earth	Siren's Hair x2, Gold Thread x2, Rainbow Thread x2	HQ Results the Same

Clothcraft (Synthesis) Ingredients Cap Other Cristal *HO* Items Cashmere 92 Tool: Spinning | Lightning | Cashmere Wool x6, Spindle HQ Results the Same Thread x3 Cashmere 92 Lightning | Cashmere Wool x2 HQ Results the Same **Thread** Initiate Goldsmithing Pearl, Rainbow Thread, Velvet Cloth (?) 92 HQ1: Mahatma Hat Errant Hat Earth Novice x2, Silk Cloth, Ram Leather x2 Leathercraft (34)Apprentice Rasetsu Darksteel Sheet, Silk Thread, Tiger Smithing(?) HO1: Rasetsu Sune-Ate 92 Wind Apprentice Leather x2, Raxa Sune-Ate +1Leathercraft(?) Apprentice Yasha Sune-Smithing(44) Darksteel Sheet, Silk Thread, Tiger 92 Wind HQ1: Yasha Sune-Ate +1 Apprentice Leather x2, Kejusu Satin Ate Leathercraft(?) HQ1: Giant Bird Fletchings x8 Giant Bird HQ2: Giant Bird 93 Wind Giant Bird Plume x2 Fletchings x10 Fletchings x6 HQ3: Giant Bird Fletchings x12 HO1: Giant Bird Fletchings x24 Giant Bird Tool: HQ2: Giant Bird 93 Fletchings Wind Giant Bird Plume x6, Zephyr Thread **Fletching** Fletchings x30 x18 HQ3: Giant Bird Fletchings x36 Darksteel Chain x2, Gold Thread, Hachiman Apprentice HQ1: Hachiman Hakama 93 Earth Velvet Cloth, Scarlet Linen, Kejusu Smithing(48) Hakama +1Satin Sha'ir Unknown Gold Thread, Velvet Cloth x3, Tiger 93 Earth HQ1: Sheikh Seraweels Leathercraft(?) Leather, Taffeta Cloth Seraweels Initiate Velvet Cloth x2, Silk Cloth x2, 94 Earth Errant Slops Leathercraft HQ1: Mahatma Slops Rainbow Thread, Ram Leather (26)Rainbow 94 Silk Thread, Rainbow Cloth x2 HQ1: Prism Cape Earth <u>Cape</u> Roshi 94 Earth Rainbow Thread, Arhat's Jinpachi HQ1: Roshi Jinpachi +1 Jinpachi **Apprentice** Darksteel Sheet x2, Darksteel Chain, Smithing(?) Yasha Tekko 94 Earth Linen Thread, Tiger Leather, Kejusu HQ1: Yasha Tekko +1 Apprentice Satin Leathercraft(?)

<u>Clothcraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Cashmere Cloth	95		Earth	Cashmere Thread x3	HQ Results the Same			
Elite Beret	95		Earth	Phoenix Feather, War Beret	HQ1: Elite Beret +1			
Opaline Dress	95		Light	Twinthread x2, Rainbow Thread, Velvet Cloth, Silk Cloth x3, Rainbow Cloth	HQ1: Ceremonial Dress			
Rasetsu Tekko	95	Apprentice Smithing(?) Apprentice Leathercraft(?)	Earth	Darksteel Sheet x2, Iron Chain, Linen Thread, Tiger Leather, Raxa	HQ1: Rasetsu Tekko +1			
Tarutaru Sash	95		Earth	Wool Thread, Rainbow Thread, Silver Thread, Gold Thread, Manticore Hair x2	HQ1: Star Sash			
Blessed Mitts	96		Earth	Gold Thread x2, Velvet Cloth, Saruta Cotton, Galateia	HQ1: Blessed Mitts +1			
Cursed Mitts	96		Earth	Saruta Cotton, Siren's Hair, Gold Thread, Rainbow Cloth, Wool Cloth	HQ1: <u>Cursed Mitts -1</u>			
Errant Houppelande	96	Apprentice Goldsmithing (50) Initiate Leathercraft(3 0)	Earth	Gold Chain, Velvet Cloth, Silk Cloth x2, Rainbow Thread, Rainbow Cloth x2, Ram Leather	HQ1: <u>Mahatma</u> <u>Houppelande</u>			
Yasha Hakama	96	Apprentice Smithing(?) Novice Leathercraft (35)	Earth	Darksteel Sheet, Silk Thread, Velvet Cloth x2, Sheep Leather, Tiger Leather, Kejusu Satin	HQ1: <u>Yasha Hakama +1</u>			
Blessed Trousers	97		Earth	Gold Thread x2, Velvet Cloth, Rainbow Cloth, Galateia	HQ1: Blessed Trousers +1			
Cursed Slacks	97		Earth	Siren's Macrame, Velvet Cloth x2, Gold Thread, Rainbow Cloth	HQ1: Cursed Slacks -1			
Rasetsu Hakama	97	Apprentice Smithing(?) Novice Leathercraft (35)	Earth	Darksteel Sheet, Velvet Cloth x2, Silk Thread, Tiger Leather, Sheep Leather, Raxa	HQ1: Rasetsu Hakama +1			
Yasha Samue	97	Journeyman Smithing(?) Apprentice Leathercraft (46)	Earth	Darksteel Sheet, Steel Sheet, Rainbow Thread, Velvet Cloth, Tiger Leather x2, Kejusu Satin x2	HQ1: Yasha Samue +1			

Yasha Samue	97	Journeyman Smithing(?) Apprentice Leathercraft (46)	Earth	Darksteel Sheet, Steel Sheet, Rainbow Thread, Velvet Cloth, Tiger Leather x2, Kejusu Satin x2	HQ1: Yasha Samue +1
Dance Shoes	98		Earth	Rainbow Thread, Rainbow Cloth, Moccasins	HQ1: <u>Dance Shoes +1</u>
Errant Cuffs	98	Initiate Goldsmithing (24) Initiate Leathercraft (26)	Earth	Turquoise x2, Gold Thread, Silk Cloth, Rainbow Cloth, Sheep Leather	HQ1: Mahatma Cuffs
Al Zahbi Sash	99		Earth	Rainbow Thread, Gold Thread, Marid Hair x2, Karakul Thread, Wamoura Silk	HQ1: Moon Sash
Rasetsu Samue	99	Journeyman Smithing(52) Apprentice Leathercraft (48)	Earth	Steel Sheet, Darksteel Sheet, Velvet Cloth, Tiger Leather x2, Rainbow Thread, Raxa x2	HQ1: Rasetsu Samue +1
Cursed Dalmatica	100	Journeyman Leathercraft(?)	Earth	Gold Chain, Siren's Macrame, Velvet Cloth x2, Behemoth Leather, Gold Thread, Rainbow Cloth, Ram Leather	HQ1: Cursed Dalmatica -1
Errant Cape	100		Earth	Rainbow Thread, Peace Cape, Raxa	HQ1: Mahatma Cape
Kyudogi	100	Unknown Goldsmithing (?) Unknown Leathercraft(?)	Earth	Rainbow Thread, Kejusu Satin, Sailcloth, Sheep Chammy, Cerberus Leather, Scintillant Ingot, Yoichi's Sash, Imperial Silk Cloth	HQ1: <u>Kyudogi +1</u>
Blessed Briault	102		Earth	Silver Thread, Gold Thread x2, Velvet Cloth x2, Rainbow Cloth, Galateia x2	HQ1: Blessed Briault +1
Alumine Haubert	?	Craftsman Smithing(64) Unknown Goldsmithing (?)	Earth	Darksteel Sheet, Aluminum Sheet, Aluminum Ingot, Darksteel Chain x3, Velvet Cloth, Silk Cloth	HQ1: <u>Luisant Haubert</u>
Austere Cuffs	?	Veteran Leathercraft (97)	Earth	Rainbow Thread, Tarasque Skin, Yowie Skin, Velvet Cuffs	HQ1: Penance Cuffs
Austere Hat	?	Veteran Leathercraft (93)	Earth	Rainbow Thread, Sheep Leather, Ram Leather, Yowie Skin, Velvet Hat	HQ1: Penance Hat

Clothcraft (Synthesis)ItemsCapOtherCristalIngredientsHQ

Austere Robe	?	Veteran Leathercraft (100)	Earth	Rainbow Thread, Wool Cloth, Rainbow Cloth, Undead Skin, Ram Leather, Tarasque Skin, Yowie Skin, Velvet Robe	HQ1: Penance Robe
Austere Slops	?	Veteran Leathercraft (98)	Earth	Rainbow Thread, Undead Skin, Wolf Hide, Lindwurm Skin, Velvet Slops	HQ1: Penance Slops
Banded Mail	?	Apprentice Goldsmithing (50)	Earth	Mythril Chain x4, Mythril Sheet x2, Linen Cloth	HQ1: Banded Mail +1
Battle Hose	?	Artisan Leathercraft (73)	Earth	Gold Thread, Velvet Cloth, Tiger Leather x2	HQ1: Battle Hose +1
Bison Gamashes	?	Veteran Leathercraft (93)	Earth	Manticore Leather, Manticore Hair x2, Hippogryph Feather, Buffalo Leather x2	HQ1: Brave's Gamashes
Bison Jacket	?	Veteran Leathercraft (99) Journeyman Bonecraft(60)	Earth	Manticore Leather x2, Manticore Hair x2, Buffalo Horn, Eft Skin, Buffalo Leather x2	HQ1: Brave's Jacket
Bison Warbonnet	?	Veteran Leathercraft (95)	Earth	Manticore Leather, Manticore Hair x2, Hippogryph Feather x2, Eft Skin, Buffalo Leather	HQ1: Brave's Warbonnet
Bison Wristbands	?	Veteran Leathercraft (91)	Earth	Manticore Leather x2, Manticore Hair x2, Buffalo Leather	HQ1: Brave's Wristbands
Black Cotehardie	?	Craftsman Leathercraft (70) Apprentice Alchemy(46)	Earth	Beak Jerkin, Black Ink, Malboro Fiber, Ram Leather, Tiger Leather, Mistletoe, Fiend Blood, Velvet Robe	HQ1: Flora Cotehardie
Blue Cotehardie	?	Adept Leathercraft (80) Apprentice Alchemy(46)	Earth	Beak Jerkin, Velvet Robe, Malboro Fiber, Tiger Leather, Beetle Blood, Mistletoe, Fiend Blood, Ram Leather	HQ1: Blue Cotehardie +1
Buckler Plaque	?	Veteran Goldsmithing. (94) Unknown Woodworking (?)	Fire	Mythril Ingot, Silver Sheet, Mahogany Lumber, Platinum Ingot, Platinum Sheet, Fluorite x2, Rainbow Velvet	HQ Results the Same

Vest	?	Veteran Leathercraft (94) Novice Smithing(?)	Water	Steel Sheet, Gold Thread, Tiger Leather x2, Beeswax, Manticore Leather x2, Ram Leather	HQ1: Bachelor Vest
Chasuble	?	Adept Leathercraft (90) Journeyman Goldsmithing (?)	Earth	Platinum Ingot, Silver Thread, Velvet Cloth x2, Manticore Leather, Eft Skin, Eltoro Leather x2	HQ1: <u>Chasuble +1</u>
Coffee Table	?	Veteran Woodworking (95) Unknown Goldsmithing (?)	Wind	Gold Ingot, Gold Thread, Lancewood Lumber x3, Silver Brocade	HQ Results the Same
Crow Gaiters	?	Journeyman Leathercraft (56)	Earth	Gold Thread, Velvet Cloth x3, Sheep Leather, Ram Leather, Tiger Leather	HQ1: Raven Gaiters
Crow Hose	?	Craftsman Leathercraft (63)	Earth	Gold Thread, Velvet Cloth, Sheep Leather, Tiger Leather x2	HQ1: Raven Hose
Cursed Hauberk	?	Veteran Smithing(96) Initiate Goldsmithing (?)	Earth	Adaman Chain, Adaman Sheet, Hauberk, Gold Thread, Sheep Leather, Southern Pearl, Rainbow Cloth, Brass Ingot	HQ1: Cursed Hauberk -1
Darksteel Sainti	?	Adept Goldsmithing (86) Unknown Woodworking (?)	Fire	Steel Ingot, Darksteel Ingot, Ebony Lumber, Platinum Ingot x2, Mercury	HQ1: <u>Darksteel Sainti +1</u>
Dresser	?	Adept Woodworking (85) Apprentice Goldsmithing (49)	Earth	Gold Ingot, Velvet Cloth, Mythril Sheet, Rosewood Lumber x4, Gold Thread	HQ Results the Same
Hachiman Jinpachi	?	Veteran Smithing(92)	Wind	Steel Sheet, Adaman Chain, Silk Cloth, Urushi, Kejusu Satin	HQ1: <u>Hachiman Jinpachi</u> +1
Hachiman Sune-Ate	?	Veteran Smithing(95) Journeyman Goldsmithing (51)	Fire	Adaman Ingot, Darksteel Sheet x2, Gold Ingot, Rainbow Thread, Velvet Cloth, Tiger Leather, Mercury	HQ1: <u>Hachiman Sune-Ate</u> +1

<u>Clothcraft (Synthesis)</u>							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
<u>Haidate</u>	?	Craftsman Smithing(62)	Earth	Iron Sheet x2, Silk Thread, Silk Cloth, Sheep Leather	HQ1: <u>Haidate +1</u>		
<u>Hauberk</u>	?	Adept Smithing(89)	Earth	Steel Sheet, Darksteel Chain, Velvet Cloth, Haubergeon, Silk Cloth	HQ1: <u>Hauberk +1</u>		
<u>Jaridah</u> <u>Bazubands</u>	?	Craftsman Smithing(68) Unknown Leathercraft (?)	Earth	Steel Sheet x2, Karakul Leather, Marid Hair, Mohbwa Cloth	HQ1: Akinji Bazubands		
Jaridah Khud	?	Craftsman Leathercraft (64)	Earth	Karakul Leather, Marid Leather, Marid Hair, Karakul Cloth	HQ1: Akinji Khud		
Jaridah Nails	?	Craftsman Smithing(65) Unknown Leathercraft (?)	Earth	Steel Sheet, Karakul Leather, Marid Leather, Marid Hair, Karakul Cloth	HQ1: Akinji Nails		
<u>Jaridah Peti</u>	?	Craftsman Leathercraft (66) Unknown Smithing(?)	Earth	Steel Ingot, Steel Sheet, Darksteel Chain, Brass Chain, Velvet Cloth, Karakul Leather, Marid Leather, Karakul Cloth	HQ1: Akinji Peti		
Khimaira Bonnet	?	Veteran Leathercraft (95)	Earth	Manticore Leather, Hippogryph Feather x2, Eft Skin, Buffalo Leather, Khimaira Mane x2	HQ1: Stout Bonnet		
Khimaira Gamashes	?	Veteran Leathercraft (93)	Earth	Manticore Leather, Hippogryph Feather, Buffalo Leather x2, Khimaira Mane x2	HQ1: Stout Gamashes		
Khimaira Jacket	?	Veteran Leathercraft (99) Unknown Bonecraft(?)	Earth	Manticore Leather x2, Buffalo Horn, Eft Skin, Buffalo Leather x2, Khimaira Mane x2	HQ1: Stout Jacket		
Khimaira Kecks	?	Veteran Leathercraft (97)	Earth	Tiger Leather, Manticore Leather, Buffalo Leather x2, Khimaira Mane x4	HQ1: Stout Kecks		
<u>Kote</u>	?	Craftsman Smithing(67)	Fire	Iron Chain x2, Iron Sheet x2, Silk Thread, Silk Cloth	HQ1: <u>Kote +1</u>		
Marble Bed	?	Adept Goldsmithing (86)	Wind	Gold Ingot x2, Aquamarine, Rainbow Thread, Silk Cloth, Sarcenet Cloth, Marble x2	HQ Results the Same		
Mohbwa Cloth	?		Earth	Mohbwa Thread x3	HQ Results the Same		
Oak Bed	?	Apprentice Woodworking (49)	Earth	Oak Lumber x4, Linen Thread, Linen Cloth x3	HQ Results the Same		

Opaline Boots	?	Veteran Leathercraft (96)	Light	Rainbow Thread, Silk Cloth, Rainbow Cloth, Twinthread, Sheep Leather x2, Manticore Leather	HQ1: Ceremonial Boots
Orc Helm	?	Unknown Leathercraft (?) Unknown Smithing(?)	Earth	Orc Cutting, Iron Sheet, Linen Thread, Wool Thread, Manticore Hair x2, Black Pearl x2	HQ Results the Same
<u>Pigaches</u>	?	Artisan Leathercraft (71)	Earth	Gold Thread, Silk Cloth, Tiger Leather x2, Raptor Skin	HQ1: Pigaches +1
Premium Bag	?	Craftsman Leathercraft (62) Journeyman Goldsmithing (54)	Earth	Bugard Leather, Gold Thread, Moblin Sheep Leather, Moblin Sheep Wool, Platinum Ingot, Rainbow Cloth, Rainbow Thread	HQ Results the Same
Quadav Barbut	?	Unknown Bonecraft(?) Unknown Leathercraft (?)	Earth	Quadav Parts, Tiger Leather, Lizard Molt, Bugard Tusk, Wool Thread, Red Grass Cloth, Black Pearl x2	HQ1: Quadav Barbut
Sha'ir Crackows	?	Veteran Leathercraft (92) Journeyman Goldsmithing (60)	Earth	Orichalcum Ingot, Gold Thread, Velvet Cloth, Tiger Leather x2, Buffalo Leather	HQ1: Sheikh Crackows
Sha'ir Gages	?	Veteran Leathercraft (96) Apprentice Goldsmithing (46)	Earth	Gold Ingot, Garnet, Gold Thread, Velvet Cloth, Tiger Leather, High- Quality Bugard Skin	HQ1: Sheikh Gages
Shield Plaque	?	Adept Goldsmithing (84) Unknown Woodworking (?)	Fire	Brass Ingot, Mythril Sheet, Rosewood Lumber, Gold Ingot, Gold Sheet, Turquoise, Rhodonite, Scarlet Linen	HQ Results the Same
Silk Pumps	?	Artisan Leathercraft (76)	Earth	Gold Thread x2, Silk Cloth x2, Sheep Leather	HQ1: Silk Pumps +1
Silken Pigaches	?	Artisan Leathercraft (71)	Earth	Gold Thread, Raptor Skin, Tiger Leather x2, Imperial Silk Cloth	HQ1: Magi Pigaches

Clothcraft (Synthesis) Ingredients Cap Other Cristal HO Items Recruit Holly Lumber x2, Lauan Lumber x2, ? Simple Bed Woodworking Earth HO Results the Same Grass Thread, Grass Cloth x3 (20)Artisan Goldsmithing (76)Mythril Sheet x3, Karakul Leather, ? Sipahi Boots Earth HO1: Abtal Boots Novice Marid Leather x2, Wamoura Cloth Leathercraft (38)Adept Leathercraft Sipahi (87)Mythril Sheet, Karakul Leather, Marid 9 Earth HO1: Abtal Dastanas Unknown Leather, Marid Hair, Karakul Cloth <u>Dastanas</u> Goldsmithing (?) Veteran Leathercraft Mythril Sheet, Steel Sheet, Gold Chain, <u>Sipahi</u> (91) 9 Earth Silk Cloth, Karakul Leather, Marid HQ1: Abtal Jawshan Jawshan **Apprentice** Leather x2, Wamoura Cloth Goldsmithing (49)Craftsman Iron Sheet x2, Silk Thread, Silk Cloth, 9 Fire HQ1: Sune-Ate +1 Sune-Ate Smithing(64) Sheep Leather **Apprentice** Tarasque Saruta Cotton, Tarasque Skin x2, Grass 9 Leathercraft Earth HQ1: <u>Tarasque Mitts +1</u> Thread x2 Mitts (45)Initiate Trader's Dhalmel Leather, Sheep Leather, Red 9 Leathercraft Earth HQ1: Baron's Pigaches Grass Thread, Red Grass Cloth x2 Pigaches (27)<u>Wamoura</u> Lightnin 9 Wamoura Hair x2 Silk g Adept Silver Thread x2, Velvet Cloth x2, Eft ? Wise Braconi Leathercraft HO1: Wise Braconi +1 Earth Skin, Eltoro Leather (84)Adept Silver Thread, Velvet Cloth, Saruta 9 Wise Gloves Leathercraft Cotton x2, Eltoro Leather, Leather Earth HQ1: Wise Gloves +1 (89)Gloves Adept Wise Gold Thread, Velvet Cloth, Sheep ? Leathercraft Earth HQ1: Wise Pigaches +1 Leather, Tiger Leather, Eltoro Leather **Pigaches** (84)Yasha Darksteel Sheet, Darksteel Chain, Veteran

Kejusu Satin x2

HQ1: Yasha Jinpachi +1

Wind

9

Jinpachi

Smithing(93)

Clothcraft (Desynthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ		
Cotton Thread x2	7		Lightning	Moblin Armor	HQ1: <u>Cotton Thread</u> x4 HQ2: <u>Cotton Thread</u> x6 HQ3: <u>Cotton Thread</u> x8		
Cotton Thread x2	9		Lightning	Goblin Armor	HQ1: <u>Cotton Thread</u> x4 HQ2: <u>Cotton Thread</u> x6 HQ3: <u>Cotton Thread</u> x8		
Cotton Thread x2	9		Lightning	Antican Robe	HQ1: <u>Cotton Thread</u> x4 HQ2: <u>Cotton Thread</u> x6 HQ3: <u>Cotton Thread</u> x8		
Cotton Cloth	10		Wind	Antican Robe	HQ1: <u>Cotton Cloth</u> x2 HQ2: <u>Cotton Cloth</u> x3 HQ3: <u>Cotton Cloth</u> x4		
Linen Thread x2	17		Lightning	Tonberry Coat	HQ1: <u>Linen Thread</u> x4 HQ2: <u>Linen Thread</u> x6 HQ3: <u>Linen Thread</u> x8		
Linen Cloth	22		Wind	Tonberry Coat	HQ1: <u>Linen Cloth</u> x2 HQ2: <u>Linen Cloth</u> x2 HQ3: <u>Linen Cloth</u> x2		
Wool Thread	33		Wind	Gigas Necklace	HQ1: Wool Thread x2 HQ2: Wool Thread x3 HQ3: Wool Thread x4		
Wool Thread x2	35		Lightning	Gigas Socks	HQ1: Wool Thread x4 HQ2: Wool Thread x6 HQ3: Wool Thread x8		
Bat Fang			Lightning	Fly Lure	HQ1: <u>Chocobo Feather</u> HQ2: <u>Animal Glue</u>		
Brass Ingot			Lightning	Velvet Hat	HQ1: <u>Silk Thread</u> x2 HQ2: <u>Silk Thread</u> x3 HQ3: <u>Wool Thread</u> x6		
Carbon Fiber			Lightning	Rainbow Headband	HQ1: <u>Carbon Fiber</u> HQ2: <u>Rainbow Thread</u>		
Cotton Thread x2			Lightning	Linen Slops	HQ1: <u>Cotton Thread</u> x3 HQ2: <u>Linen Thread</u> x6 HQ3: <u>Linen Thread</u> x7		
Cotton Thread x7			Lightning	Cotton Kyahan	HQ1: <u>Cotton Thread</u> x8 HQ2: <u>Cotton Thread</u> x9 HQ3: <u>Linen Thread</u>		
Cotton Thread x4			Lightning	Cotton Headgear	HQ1: <u>Cotton Thread</u> x5 HQ2: <u>Cotton Thread</u> x6 HQ3: <u>Cotton Thread</u> x7		
Cotton Thread x3			Lightning	Linen Cuffs	HQ1: <u>Linen Thread</u> x4 HQ2: <u>Sardonyx</u> HQ3: <u>Sardonyx</u> x2		
Cotton Thread x7			Lightning	Slacks	HQ1: Cotton Thread x8		

	Clothcraft (Desynthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ			
Cotton Thread x3			Lightning	Cotton Hachimaki	HQ1: Cotton Thread x4 HQ2: Cotton Thread x5 HQ3: Cotton Thread x6			
Cotton Thread x5			Lightning	Linen Robe	HQ1: <u>Cotton Thread</u> x7 HQ2: <u>Linen Thread</u> x5 HQ3: <u>Linen Thread</u> x6			
Cotton Thread x6			Lightning	Seer's Mitts	HQ1: Cotton Thread x10 HQ2: Saruta Cotton HQ3: Sheep Leather			
Cotton Thread x4			Lightning	Cotton Cape	HQ1: Cotton Thread x5 HQ2: Cotton Thread x6 HQ3: Cotton Thread x7			
Cotton Thread			Lightning	Cotton Headband	HQ1: Cotton Thread x2 HQ2: Cotton Thread x3 HQ3: Carbon Fiber			
Darksteel Nugget x4			Lightning	Yasha Tekko	HQ1: <u>Darksteel Nugget</u> x4 HQ2: <u>Linen Thread</u> HQ3: <u>Tiger Leather</u>			
Gold Thread			Lightning	Gold Obi				
Gold Thread			Lightning	Elite Beret	HQ1: <u>Tiger Leather</u> HQ2: <u>Tiger Leather</u> x2 HQ3: <u>Phoenix Feather</u>			
Grass Thread x10			Lightning	<u>Doublet</u>	HQ1: <u>Grass Thread</u> x12 HQ2: <u>Saruta Cotton</u> x2 HQ3: <u>Saruta Cotton</u> x3			
Grass Thread x5			Lightning	Robe	HQ1: <u>Grass Thread</u> x7 HQ2: <u>Cotton Thread</u> x5 HQ3: <u>Cotton Thread</u> x6			
Grass Thread x2			Lightning	Slops	HQ1: <u>Grass Thread</u> x3 HQ2: <u>Cotton Thread</u> x3 HQ3: <u>Cotton Thread</u> x4			
Grass Thread x4			Lightning	Cape	HQ1: <u>Grass Thread</u> x5 HQ2: <u>Grass Thread</u> x6 HQ3: <u>Grass Thread</u> x7			
Grass Thread			Lightning	Cotton Dogi	HQ1: Cotton Thread x7 HQ2: Cotton Thread x8 HQ3: Cotton Thread x9			
Grass Thread x7			Lightning	Kenpogi	HQ1: <u>Grass Thread</u> x8 HQ2: <u>Grass Thread</u> x9 HQ3: <u>Grass Thread</u> x10			
Grass Thread x4			Lightning	Headgear	HQ1: <u>Grass Thread</u> x5 HQ2: <u>Grass Thread</u> x6 HQ3: <u>Grass Thread</u> x7			

<u>Clothcraft (Desynthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Grass Thread x3			Lightning	<u>Hachimaki</u>	HQ1: <u>Grass Thread</u> x4 HQ2: <u>Grass Thread</u> x5 HQ3: <u>Grass Thread</u> x6			
Grass Thread x6			Lightning	<u>Sitabaki</u>	HQ1: <u>Grass Thread</u> x7 HQ2: <u>Cotton Thread</u> x2 HQ3: <u>Cotton Thread</u> x3			
Grass Thread x6			Lightning	Gloves	HQ1: <u>Grass Thread</u> x7 HQ2: <u>Saruta Cotton</u> HQ3: <u>Saruta Cotton</u> x2			
Grass Thread x5			Lightning	Hemp Gorget	HQ1: <u>Grass Thread</u> x6 HQ2: <u>Grass Thread</u> x7 HQ3: <u>Grass Thread</u> x8			
Grass Thread x3			Lightning	<u>Cuffs</u>	HQ1: Flint Stone x2 HQ2: Cotton Thread x3 HQ3: Cotton Thread x4			
Grass Thread			Lightning	<u>Soil Gi</u>	HQ1: <u>Linen Thread</u> x7 HQ2: <u>Linen Thread</u> x8 HQ3: <u>Linen Thread</u> x9			
Grass Thread			Lightning	<u>Heko Obi</u>	HQ1: Cotton Thread x4 HQ2: Cotton Thread x5 HQ3: Cotton Thread x6			
Grass Thread x2			Lightning	<u>Mitts</u>	HQ1: <u>Grass Thread</u> x3 HQ2: <u>Saruta Cotton</u>			
Grass Thread x8			Lightning	<u>Gaiters</u>	HQ1: <u>Grass Thread</u> x9 HQ2: <u>Cotton Thread</u>			
Grass Thread x7			Lightning	<u>Kyahan</u>	HQ1: <u>Grass Thread</u> x8 HQ2: <u>Grass Thread</u> x9 HQ3: <u>Sheep Leather</u>			
Grass Thread x8			Lightning	<u>Brais</u>				
Lauan Lumber			Lightning	<u>Tekko</u>	HQ1: <u>Grass Thread</u> x2 HQ2: <u>Grass Thread</u> x5 HQ3: <u>Grass Thread</u> x6			
Lauan Lumber			Lightning	Cotton Tekko	HQ1: <u>Grass Thread</u> HQ2: <u>Cotton Thread</u> x5 HQ3: <u>Cotton Thread</u> x6			
Linen Thread x3			Lightning	Dance Shoes	HQ1: <u>Dhalmel Leather</u> HQ2: <u>Raptor Skin</u> HQ3: <u>Rainbow Thread</u> x4			
Linen Thread x3			Lightning	Field Hose	HQ1: Wool Thread x4 HQ2: Wool Thread x6			
Linen Thread x3			Lightning	Soil Hachimaki	HQ1: <u>Linen Thread</u> x4 HQ2: <u>Linen Thread</u> x5 HQ3: <u>Linen Thread</u> x6			

Clothcraft (Desynthesis) Cristal Ingredients <u>Cap</u> Other *HO* **Items** Linen Thread Lightning Noct Gloves HQ1: Sheep Leather x5 Linen Thread HQ1: Linen Thread x10 Lightning Noct Doublet HQ2: Saruta Cotton x3 x6 HO1: Rainbow Thread x4 Rainbow Lightning Rainbow Cape HQ2: Rainbow Thread x5 Thread x3 HQ3: Rainbow Thread x6 HQ1: Silk Thread x3 HQ2: Silk Thread x6 Ram Leather --Lightning Errant Slops HO3: Rainbow Thread Red Grass HQ1: Red Grass Thread x7 Lightning Trader's Saio HO2: Ram Leather Thread x3 HQ1: Red Grass Thread x4 Red Grass Lightning Trader's Slops HQ2: Cotton Thread x3 Thread x3 HQ3: Cotton Thread x6 Red Grass Lightning Trader's Cuffs --Thread x3 HQ1: Silk Thread x4 Saruta Cotton Lightning White Mitts HQ2: Wool Thread x2 --HQ3: Gold Thread HQ1: Saruta Cotton x2 Saruta Cotton Lightning War Gloves HQ2: Silk Thread x2 HO3: Rainbow Thread HQ1: Silk Thread x4 Sheep Lightning Arhat's Hakama HQ2: Silk Thread x6 Leather HQ3: Silk Thread x8 <u>Sheep</u> HQ1: Cotton Thread x7 Lightning Cotton Gaiters Leather HO2: Cotton Thread x9 HQ1: Silk Thread x4 Sheep Lightning Rasetsu Hakama HQ2: Ram Leather Leather HQ3: Darksteel Nugget x4 Silk Thread HQ1: Silk Thread x5 Lightning Shinobi Gi HQ2: Iron Ingot x3HQ1: Silk Thread x5 Silk Thread

Lightning Jester's Cape

x4

x4

Silk Thread

Silk Thread

HQ2: Sheep Leather

HQ1: Silk Thread

HQ3: Sheep Leather x2

Clothcraft (Desynthesis) Ingredients Cristal <u>Cap</u> Other HO **Items** HO1: Linen Thread x3 Thread Lightning Black Mitts HQ2: Wool Thread x2 HQ1: Steel Ingot x2 Silk Thread Lightning Arhat's Gi HQ2: Rainbow Thread x3 **x**3 HQ3: Rainbow Thread x4 Silk Thread Lightning Noble's Tunic HQ1: Rainbow Thread --Silk Thread Lightning Royal Knight's Cloak +1 x^3 HQ1: Silk Thread Silk Thread Lightning Green Ribbon HQ2: Silk Thread x2 --HQ3: Silk Thread x3 HQ1: Linen Thread HQ2: Darksteel Nugget Silk Thread Lightning Arhat's Tekko x10 x6 HQ3: <u>Darksteel Nugget</u> x12 HQ1: Silk Thread x2 Silk Thread Lightning Green Beret HQ2: Silk Thread x3 HQ3: Giant Bird Feather HQ1: Silk Thread x2 Silk Thread Lightning Red Cape HO2: Wool Thread x4 HQ3: Gold Thread HQ1: Silk Thread HQ2: Tiger Leather Silk Thread Lightning Yasha Hakama HQ3: Darksteel Nugget x4 HQ1: Gold Thread Silk Thread Lightning Blessed Briault HQ2: Rainbow Thread x3 HQ3: Galateia HQ1: Silk Thread x2 Silk Thread Lightning | Silk Headband HQ2: Silk Thread x3 --HQ3: Carbon Fiber Silk Thread HQ1: Gold Thread Lightning Errant Cuffs HQ2: Rainbow Thread x3 x^3 Silk Thread Lightning Rasetsu Sune-Ate HQ1: Tiger Leather x2 HQ1: Ram Leather Silk Thread Lightning Errant Houppelande HQ2: Rainbow Thread x6 x6 HQ3: Gold Ingot HQ1: Silver Thread Silk Thread Lightning Black Cape HO2: Wool Thread x3 x2HQ3: Wool Thread x4 HQ1: Silk Thread x5 Silk Thread Lightning White Cape HQ2: Silk Thread x6 x4 HQ3: Wool Thread

Clothcraft (Desynthesis) Cristal Ingredients <u>Cap</u> Other HO **Items** HQ1: Silk Thread x6 Silver Thread Lightning | Silk Hat HQ1: Rainbow Thread Tiger Leather HQ2: Steel Nugget x4 Lightning Rasetsu Samue x2HQ3: Darksteel Nugget x4 HQ1: Brass Ingot Wool Thread Lightning Velvet Slops HQ2: Silver Thread x7 HQ3: Silk Thread x2 Wool Thread Lightning | White Slacks **x**3 HQ1: Silver Thread Wool Thread Lightning | Tarutaru Sash HQ2: Gold Thread --HQ3: Rainbow Thread Wool Thread Lightning Seer's Slacks HQ1: Silk Thread x7 ? Black Ink Lightning Black Silk Neckerchief HQ2: Silk Thread x8 HQ3: Silk Thread x9 Cashmere 9 Lightning Vir Subligar HQ1: Shining Cloth Thread x3 Cashmere ? Lightning | Femina Subligar HQ1: Shining Cloth Thread x3 HQ1: Cotton Thread x6 Cotton ? Lightning | Corse Robe HQ2: Silk Thread Thread x4 HQ3: Gold Thread Imperial Silk HQ1: Imperial Silk Cloth 9 Wind Soulflayer Robe Cloth x2 x3 HQ1: Iron Sand Karakul Cloth ? Wind HQ2: Silica Qiqirn Sandbag HQ3: Auric Sand Velvet Cloth 9 Wind Corse Robe HQ1: Velvet Cloth x3 x2 HQ1: Wamoura Silk x2 Wamoura ? Lightning | Mamool Ja Collar HQ2: Wamoura Silk x3 Silk HQ3: Wamoura Silk x4 Wamoura ? Lightning Poroggo Hat HQ1: Wamoura Silk x2 Silk

Love_Chocolate	1	Amateur Clothcraft(1) Amateur Leathercraft (1)	Earth	Parchment, Heart Chocolate, Scarlet Ribbon	HQ1: <u>Truelove Chocolate</u>
Roasted Corn	2		Fire	Millioncorn	HQ1: Grilled Corn
Worm Paste x2	2		Water	Cupid Worm x2, La Theine Millet, Lizard Egg, Distilled Water	HQ1: Worm Paste x4 HQ2: Worm Paste x6 HQ3: Worm Paste x8
Carrot Broth x4	3		Water	San d'Orian Carrot x4	HQ1: Famous Carrot Broth x2 HQ2: Famous Carrot Broth x4 HQ3: Famous Carrot Broth x8
Peeled Crayfish	3		Wind	Crayfish	HQ Results the Same
Hard-Boiled Egg	4		Fire	Lizard Egg, Distilled Water	HQ1: Soft-Boiled Egg
Pebble Soup	5		Fire	Flint Stone x3, Distilled Water	HQ1: Wisdom Soup
Grilled Hare	6		Fire	Dried Marjoram, Hare Meat	HQ1: Grilled Black Hare
Hard-Boiled Egg	6		Fire	Bird Egg, Distilled Water	HQ1: Soft-Boiled Egg
Herbal Broth x4	7		Water	Frost Turnip x2, Beaugreens x2	HQ1: Singing Herbal Broth x2 HQ2: Singing Herbal Broth x4 HQ3: Singing Herbal Broth x8
Peeled Lobster	7		Wind	Gold Lobster	HQ Results the Same
Salmon Sub	8		Earth	Crying Mustard, Black Bread, Apple Vinegar, La Theine Cabbage, Smoked Salmon, Mithran Tomato	HQ1: <u>Ilm-long Sub</u>
Boiled Crayfish	9		Fire	Crayfish, Rock Salt, Distilled Water	HQ1: Steamed Crayfish
Pet Food Alpha Biscuit x12	9		Earth	Bird Egg, Hare Meat, Horo Flour, Distilled Water	HQ Results the Same
Orange Juice	10		Water	Saruta Orange x4	HQ Results the Same

Cooking (Synthesis) Cristal Ingredients HO Items <u>Cap</u> Other HQ1: Cold Carrion Broth x2 Carrion HQ2: Cold Carrion Broth x4 11 Water Gelatin, Hare Meat x2, Rotten Meat Broth x4 HQ3: Cold Carrion Broth x8 **Dried Date** 11 Ice HQ1: Dried Date +1 Date HQ1: Herb Paste x4 Herb Paste Tokopekko Wildgrass x2, La Theine HQ2: Herb Paste x6 11 Water Millet, Lizard Egg, Distilled Water x^2 HQ3: Herb Paste x8 HQ1: Sairui-Ran x66 Sairui-Ran Initiate Kazham Peppers, Bomb Ash, Bird Egg, 11 Earth HQ2: Sairui-Ran x99 **Bast Parchment** Alchemy(28) x33 HQ3: Sairui-Ran x99 Sliced 11 Wind **HQ** Results the Same **Bastore Sardine** Sardine x2 HQ1: Honey x6 Honey x4 12 HQ2: Honey x9 Wind Beehive Chip x4 HO3: Honey x12 Dried Amateur 13 Ice Fresh Marjoram x8 HQ1: Dried Marjoram x12 Alchemy(5) Marjoram x9 Sliced Cod 13 Wind Tiger Cod HQ Results the Same x6 HQ1: Tortilla Bueno x6 Olive Oil, San d'Orian Flour, Tortilla x4 14 Fire HQ2: Tortilla Bueno x9 Millioncorn, Rock Salt HQ3: Tortilla Bueno x12 HQ1: Quadav Bug Broth x2 Bug Broth 15 Water Lugworm x2, Shell Bug x2 HQ2: Quadav Bug Broth x4 x4 HQ3: Quadav Bug Broth x8 Slice of 15 Wind Bluetail HQ Results the Same Bluetail x4 Roast 16 Fire Woozyshroom x2, Rock Salt HQ1: Witch Kabob Mushroom Roast 16 Fire Sleepshroom x2, Rock Salt HQ1: Witch Kabob Mushroom Roast 16 Fire Danceshroom x2, Rock Salt HQ1: Witch Kabob Mushroom Roast Dried Marjoram, Giant Sheep Meat, 17 Fire HQ1: Juicy Mutton Mhaura Garlic Mutton Slice of Carp 17 Wind HQ Results the Same Forest Carp x^2 Slice of Carp 17 Wind HQ Results the Same Moat Carp x2

Cooking (Synthesis) Cristal **Ingredients** HO Items <u>Cap</u> Other Blue Peas x3, Distilled Water, Dried Pea Soup 18 Fire HQ1: Emerald Soup Marjoram, Wild Onion Pet Food Bird Egg, Distilled Water, Giant Sheep 19 Beta Biscuit Earth HO Results the Same Meat. Horo Flour x12 Roast Carp 19 Fire HQ1: Broiled Carp Forest Carp, Rock Salt 19 Fire **HQ1:** Broiled Carp Roast Carp Moat Carp, Rock Salt **Apple Juice** 20 Water Faerie Apple x4 HQ Results the Same HQ1: Selbina Butter x6 Selbina 20 Ice Selbina Milk, Rock Salt HQ2: Selbina Butter x9 Butter x4 HQ3: Selbina Butter x12 21 Fire Roast Pipira Pipira, Rock Salt HQ1: Broiled Pipira HQ1: Soy Milk x2 Blue Peas x2, Distilled Water Soy Milk 21 Fire HQ2: Soy Milk x3 HQ3: Soy Milk x4 HQ1: Vegetable Paste x4 Vegetable Gysahl Greens x2, La Theine Millet, 21 Water HO2: Vegetable Paste x6 Paste x2 Lizard Egg, Distilled Water HQ3: Vegetable Paste x8 Baked Popoto 22 Fire Popoto, Selbina Butter HQ1: Pipin' Hot Popoto HQ1: White Honey x6 White Honey 22 Wind HQ2: White Honey x9 Pephredo Hive Chip x4 x4 HQ3: White Honey x12 Cinnamon, Faerie Apple, Maple Sugar, 23 Fire HQ1: Sweet Baked Apple Baked Apple Selbina Butter HQ1: Hobgoblin Chocolate x33 Goblin Kukuru Bean x3, Cobalt Jellyfish, HQ2: Hobgoblin Chocolate 23 Selbina Milk, Honey, Sunflower Seeds, Dark Chocolate x66 Wijnruit x33HO3: Hobgoblin Chocolate x99 HQ1: Peperoncino x4 Kazham Peppers, Mhaura Garlic, Olive Peperoncino Tool: Noodle 23 Fire Oil, Rock Salt, Spaghetti, Misareaux HQ2: Peperoncino +1 x2 Kneading x2HQ3: Peperoncino +1 x4 Parsley Distilled Water, Rye Flour, Horo Flour, Puls 24 Fire **HO1: Delicious Puls** Honey Kazham Peppers, Rock Salt, Wild Salsa x12 24 Water HO Results the Same Onion, Mithran Tomato, Gysahl Greens HO1: Roast Coffee Beans Roast Coffee Unknown HQ2: Roast Coffee Beans 25 Fire Coffee Beans Alchemy(?) Beans x2 HQ3: Roast Coffee Beans

Cooking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Vegetable Soup	25		Fire	Frost Turnip, San d'Orian Carrot, Eggplant, La Theine Cabbage, Bay Leaves, Wild Onion, Rock Salt, Distilled Water	HQ1: <u>Vegetable Broth</u>			
Meat Jerky x2	26		Ice	Giant Sheep Meat, Rock Salt, Dried Marjoram	HQ1: Sheep Jerky x2			
Vegetable Gruel	26		Fire	San d'Orian Flour, Chamomile, Frost Turnip, Rarab Tail, Distilled Water, Beaugreens	HQ1: Medicinal Gruel			
Boiled Crab	27		Fire	Bay Leaves, Rock Salt, Land Crab Meat, Distilled Water	HQ1: Steamed Crab			
Zoni	27		Fire	Rock Salt, Sticky Rice, Tokopekko Wildgrass, San d'Orian Carrot, Tiger Cod, Distilled Water, Lakerda, Ziz Meat	HQ1: Zesty Zoni			
Meat Broth x4	28		Water	Gelatin, Dhalmel Meat, Giant Sheep Meat, Hare Meat	HQ1: Warm Meat Broth x2 HQ2: Warm Meat Broth x4 HQ3: Warm Meat Broth x8			
Pomodoro Sauce x4	28		Water	Bay Leaves, Black Pepper, Olive Oil, Rock Salt, Holy Basil, Wild Onion, Mithran Tomato, Misareaux Parsley	HQ Results the Same			
Vegetable Gruel	28		Fire	Chamomile, Frost Turnip, Tarutaru Rice, Batagreens, Rarab Tail, Distilled Water	HQ1: Medicinal Gruel			
Dhalmel Steak	29		Fire	Black Pepper, Olive Oil, Dhalmel Meat	HQ1: Wild Steak			
Insect Ball x12	29		Earth	Millioncorn, Little Worm, Distilled Water	HQ Results the Same			
Pet Food Gamma Biscuit x6	29		Earth	Dhalmel Meat, Horo Flour, Distilled Water, Bird Egg	HQ1: Pet Food Gamma Biscuit x8 HQ2: Pet Food Gamma Biscuit x10 HQ3: Pet Food Gamma Biscuit x12			
Smoked Salmon x4	29	Amateur Woodworking (9)	Fire	Walnut Log, Cheval Salmon, Rock Salt	HQ Results the Same			
Pineapple Juice	30		Water	Kazham Pineapple x2	HQ Results the Same			
Carrot Paste x2	31		Water	Vomp Carrot x2, La Theine Millet, Lizard Egg, Distilled Water	HQ1: <u>Carrot Paste</u> x4 HQ2: <u>Carrot Paste</u> x6 HQ3: <u>Carrot Paste</u> x8			
Rice Ball x4	31		Fire	Tarutaru Rice, Pamtam Kelp, Rock Salt, Distilled Water	HQ1: Rogue Rice Ball x2 HQ2: Rogue Rice Ball x3 HQ3: Rogue Rice Ball x4			

Cooking (Synthesis) Cristal **Ingredients** *HO* Items <u>Cap</u> Other HQ1: Salmon Eggs x6 Salmon Eggs 31 Lightning Cheval Salmon HQ2: Salmon Eggs x9 x^3 HQ3: Salmon Eggs x12 Sardine Ball Bastore Sardine, Horo Flour, Distilled 31 Earth HO Results the Same Water x12 HQ1: Wild Cookie x33 Acorn Cookie San d'Orian Flour, Selbina Butter, Acorn 32 Fire HQ2: Wild Cookie x33 x33 x4, Honey, Crawler Egg HQ3: Wild Cookie x99 Craftsman Beverage Water Barrel, Oak Lumber x2, Grape 32 Woodworking Earth HO Results the Same Juice x3 Barrel (67)32 **Roast Trout** Fire Shining Trout, Rock Salt **HQ1:** Broiled Trout 32 **Roast Trout** Fire Rock Salt, Alabaligi Ne<u>bimonite</u> Selbina Butter, Nebimonite, Mhaura 33 Fire **HQ1:** Buttered Nebimonite Garlic **Bake** Trout Ball Shining Trout, Rye Flour, Distilled 33 Earth HQ Results the Same Water x12 Black Bread 34 Fire Rye Flour, Rock Salt, Distilled Water HQ1: Pumpernickel x4 x4 San d'Orian Flour, Rock Salt, Distilled Iron Bread x4 34 Fire HO1: Steel Bread x4 Water San d'Orian Flour, Distilled Water, Hare Meatball x12 35 Earth HO Results the Same Meat Mushroom Rock Salt, Danceshroom, Scream 35 Fire HQ1: Witch Soup Fungus, Coral Fungus, Distilled Water Soup Buffalo Jerky Dried Marjoram, Rock Salt, Buffalo 36 Ice HQ1: Bison Jerky x2 x^2 Meat Apple Vinegar, Kazham Pineapple, San Windurst d'Orian Carrot, Pamamas, Mithran HQ1: Timbre Timbers 36 Wind Tomato, La Theine Cabbage, Salad Salad Rolanberry, Yagudo Cherry Bubble Kukuru Bean x4, Selbina Milk, Maple Chocolate 37 Fire HQ1: Heart Chocolate Sugar x12 Fish Broth 37 Water Hamsi x4 HQ1: Fish Oil Broth Fish Broth x2 37 Water Bastore Sardine x4 HQ2: Fish Oil Broth x2 HQ3: Fish Oil Broth x3 Jack-38 Ogre Pumpkin, Beeswax HQ Results the Same Fire o'-Lantern

Cooking (Synthesis) Cristal Ingredients *HO* Items <u>Cap</u> Other HQ1: Meat Mithkabob x12 Meat Kazham Peppers, Cockatrice Meat, HQ2: Meat Chiefkabob x6 38 Fire Mithkabob x6 Mhaura Garlic, Wild Onion HQ3: Meat Chiefkabob x12 Olive Oil, Rock Salt, Kitron, White Balik 39 Fire Bread, Wild Onion, Mithran Tomato, HQ1: Balik Sandvici +1 Sandvici Uskumru HQ1: Cotton Tofu x6 Cotton Tofu Amateur 39 Earth Cotton Cloth, Bittern, Soy Milk HQ2: Cotton Tofu x9 Clothcraft(2) x4 HQ3: Cotton Tofu x12 HQ1: Pet Food Delta Biscuit x8 Pet Food HQ2: Pet Food Delta Rye Flour, Distilled Water, Bird Egg, 39 Delta Biscuit Earth Land Crab Meat Biscuit x10 x6 HQ3: Pet Food Delta Biscuit x12 Kazham Peppers, Mhaura Garlic, Olive HQ1: Melanzane x4 Tool: Noodle 40 Melanzane x2 Fire Oil, Rock Salt, Spaghetti, Wild Onion, HQ2: Melanzane x6 **Kneading** Eggplant, Pomodoro Sauce HQ3: Melanzane +1 x2 Melon Juice 40 Water Watermelon, Thundermelon HO Results the Same HQ1: Apple Vinegar x6 Apple 41 Dark Honey, Faerie Apple x3 HQ2: Apple Vinegar x9 Vinegar x4 HQ3: Apple Vinegar x12 Salmon Rice Smoked Salmon, Tarutaru Rice, Pamtam 41 Fire HQ1: Naval Rice Ball x2 Kelp, Rock Salt, Distilled Water Ball x4 HQ1: Salmon Roe x3 Salmon Roe 41 Dark HQ2: Salmon Roe x6 Rock Salt, Salmon Eggs x3HQ3: Salmon Roe x9 HQ1: Windurst Taco x12 HQ2: Timbre Timbers Windurst Hare Meat, Wild Onion, Tortilla x2, 41 Fire Taco x6 Stone Cheese, Windurst Salad, Salsa Taco x6 HQ3: Timbre Timbers Taco x12 HQ1: Pie Dough x6 San d'Orian Flour, Selbina Butter, Rock Pie Dough x4 42 Water HQ2: Pie Dough x9 Salt HQ3: Pie Dough x12 Dried Marjoram, Maple Sugar, Veteran 43 Earth Chamomile, Dried Mugwort, Distilled Antacid HO Results the Same Alchemy(93) Water Fish Broth 43 Water Uskumru x2 HO Results the Same Tomato Juice 43 Water Rock Salt, Mithran Tomato x3 HQ Results the Same HQ1: Spaghetti x2 Tool: Noodle 44 Spaghetti Water Rock Salt, Semolina HQ2: Spaghetti x3 Kneading HQ3: Spaghetti x4 White Bread San d'Orian Flour, Selbina Butter, Rock 44 Fire HQ1: Pain de Neige x4 Salt, Distilled Water, Honey x4 Fish Broth 45 HQ Results the Same Water Lakerda

Cooking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Fish Broth x12	45		Water	Bluetail x2	HQ1: Fish Oil Broth x4 HQ2: Fish Oil Broth x8 HQ3: Fish Oil Broth x12			
Fish Broth x4	45		Water	Gugru Tuna	HQ1: Fish Oil Broth x2 HQ2: Fish Oil Broth x4 HQ3: Fish Oil Broth x6			
Tomato Soup	45		Fire	Tomato Juice, Two-Leaf Mandragora Bud, Wild Onion, Dried Marjoram, Distilled Water	HQ1: Sunset Soup			
Pickled Herring x4	46		Ice	Nosteau Herring, Dried Marjoram, Rock Salt	HQ1: <u>Pickled Herring</u> x4 HQ2: <u>Viking Herring</u> x4			
Vongole Rosso x2	46	Tool: Noodle Kneading	Fire	Kazham Peppers, Mhaura Garlic, Black Pepper, Olive Oil, Spaghetti, Wild Onion, Vongola Clam, Pomodoro Sauce	HQ1: Vongole Rosso x4 HQ2: Vongole Rosso +1 x2 HQ3: Vongole Rosso +1 x4			
Cinna-cookie x33	47		Fire	San d'Orian Flour, Cinnamon, Selbina Butter, Lizard Egg, Maple Sugar, Distilled Water	HQ1: Coin Cookie x33 HQ2: Coin Cookie x33 HQ3: Coin Cookie x99			
Mont Blanc	47	Tool: <u>Patissier</u>	Fire	San d'Orian Flour, Selbina Butter, Maple Sugar, Chestnut x2, Selbina Milk, Distilled Water, Bird Egg	HQ1: Golden Royale			
Apple Pie x4	48		Fire	Pie Dough, Maple Sugar, Cinnamon, Lizard Egg, Faerie Apple	HQ1: Apple Pie +1 x4			
Tomato Soup	48		Fire	Dried Marjoram, Bay Leaves, Wild Onion, Tomato Juice, Distilled Water	HQ1: Sunset Soup			
Cinna-cookie x33	49		Fire	San d'Orian Flour, Cinnamon, Selbina Butter, Maple Sugar, Distilled Water, Bird Egg	HQ1: Coin Cookie x33 HQ2: Coin Cookie x33 HQ3: Coin Cookie x99			
Fish Mithkabob	49		Fire	Hamsi, Uskumru, Ahtapot, Istiridye x2				
Fish Mithkabob x6	49		Fire	Shall Shell x2, Nebimonite, Bastore Sardine, Bluetail	HQ1: Fish Mithkabob x12 HQ2: Fish Chiefkabob x6 HQ3: Fish Chiefkabob x12			
Garlic Cracker x33	49		Fire	Tarutaru Rice, Mhaura Garlic, Rock Salt, Distilled Water	HQ1: <u>Garlic Cracker</u> x99 HQ2: <u>Garlic Cracker +1</u> x33 HQ3: <u>Garlic Cracker +1</u> x99			
Pet Food Epsilon Biscuit x4	49		Earth	Cockatrice Meat, Lizard Egg, Rye Flour, Distilled Water	HQ1: Pet Food Epsilon Biscuit x6 HQ2: Pet Food Epsilon Biscuit x8 HQ3: Pet Food Epsilon Biscuit x10			

Cooking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Apple Pie x4	50		Fire	Cinnamon, Pie Dough, Maple Sugar, Bird Egg, Faerie Apple	HQ1: Apple Pie +1 x4			
Grape Juice	50		Dark	San d'Orian Grape x4	HQ Results the Same			
Bretzel x33	51		Fire	San d'Orian Flour, Selbina Butter, Lizard Egg, Rock Salt, Distilled Water	HQ1: <u>Bretzel</u> x99 HQ2: <u>Salty Bretzel</u> x33 HQ3: <u>Salty Bretzel</u> x99			
Orange au Lait	51		Water	Saruta Orange x2, Honey, Selbina Milk	HQ Results the Same			
Batagreen Sautee	52		Fire	Selbina Butter, Batagreens	HQ1: Vegan Sautee			
Crayfish Ball x12	52		Earth	Crayfish x3, San d'Orian Flour, Distilled Water	HQ Results the Same			
Crayfish Ball x12	52		Earth	Gold Lobster, San d'Orian Flour, Distilled Water	HQ Results the Same			
Grasshopper Broth x4	52		Water	Skull Locust x2, King Locust, Mushroom Locust, La Theine Cabbage, Gysahl Greens	HQ1: Noisy Grasshopper Broth x2 HQ2: Noisy Grasshopper Broth x4 HQ3: Noisy Grasshopper Broth x6			
Mille Feuille	52	Tool: <u>Patissier</u>	Fire	<u>Pie Dough</u> x3, <u>Maple Sugar</u> , <u>Rolanberry</u> , <u>Selbina Milk</u> , <u>Distilled Water</u> , <u>Bird Egg</u>	HQ1: Elysian Eclair			
Bretzel x33	53		Fire	San d'Orian Flour, Selbina Butter, Rock Salt, Distilled Water, Bird Egg	HQ1: <u>Bretzel</u> x99 HQ2: <u>Salty Bretzel</u> x33 HQ3: <u>Salty Bretzel</u> x99			
Eel Kabob	53		Fire	Olive Oil, Yilanbaligi				
Eel Kabob	53		Fire	Olive Oil, Black Eel	HQ1: Broiled Eel			
Carp Sushi	54		Dark	Tarutaru Rice, Rock Salt, Moat Carp	HQ1: Yahata Sushi			
Carp Sushi	54		Dark	Tarutaru Rice, Rock Salt, Forest Carp	HQ1: Yahata Sushi			
Icecap Rolanberry	54		Fire	Gelatin, Selbina Butter, Selbina Milk, Maple Sugar, Rolanberry, Distilled Water, Crawler Egg	HQ1: Snowy Rolanberry			
Icecap Rolanberry	54	Tool: Patissier	Fire	Selbina Butter, Maple Sugar, Gelatin, Vanilla, Crawler Egg, Rolanberry, Selbina Milk, Distilled Water	HQ1: Flurry Courante			
Beaugreen Sautee	55		Fire	Selbina Butter, Beaugreens	HQ1: Monastic Sautee			
Egg Soup	55		Fire	Lizard Egg, Black Pepper, Distilled Water, Rock Salt	HQ1: <u>Humpty Soup</u>			
Carbonara x2	56	Tool: Noodle Kneading	Fire	Mhaura Garlic, Black Pepper, Holy Basil, Spaghetti, Selbina Milk, Stone Cheese, Bird Egg, Buffalo Jerky	HQ1: <u>Carbonara</u> x4 HQ2: <u>Carbonara +1</u> x2 HQ3: <u>Carbonara +1</u> x4			
<u>Mulsum</u>	56		Ice	Grape Juice, Honey, Distilled Water	HQ Results the Same			
Pamama Tart	56		Fire	San d'Orian Flour, Selbina Butter, Bubble Chocolate x2, Pamamas, Maple Sugar, Distilled Water, Bird Egg	HQ1: Opo-opo Tart			

Cooking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Bataquiche x6	57		Fire	Pie Dough, Black Pepper, Rock Salt, Danceshroom, Selbina Milk, Stone Cheese, Batagreen Sautee, Bird Egg	HQ1: <u>Bataquiche</u> x12 HQ2: <u>Bataquiche +1</u> x6 HQ3: <u>Bataquiche +1</u> x12			
Egg Soup	57		Fire	Black Pepper, Rock Salt, Distilled Water, Bird Egg	HQ1: <u>Humpty Soup</u>			
Ginger Cookie x33	58		Fire	San d'Orian Flour, Ginger, Selbina Butter, Lizard Egg, Maple Sugar, Distilled Water	HQ1: <u>Wizard Cookie</u> x33 HQ2: <u>Wizard Cookie</u> x33 HQ3: <u>Wizard Cookie</u> x99			
Tentacle Sushi	58	Tool: <u>Raw</u> <u>Fish Handling</u>	Earth	Ginger, Tarutaru Rice, Rice Vinegar, Distilled Water, Kalamar				
Tentacle Sushi	58	Tool: <u>Raw</u> <u>Fish Handling</u>	Earth	Ginger, Tarutaru Rice, Rice Vinegar, Distilled Water, Cone Calamary	HQ1: <u>Tentacle Sushi</u> x2 HQ2: <u>Tentacle Sushi</u> +1 HQ3: <u>Tentacle Sushi</u> +1 x2			
Dried Mugwort	59	Novice Alchemy(40)	Ice	Fresh Mugwort x8	HQ1: <u>Dried Mugwort</u> x2 HQ2: <u>Dried Mugwort</u> x3 HQ3: <u>Dried Mugwort</u> x4			
Goblin Mushpot	59		Fire	Danceshroom, Kazham Peppers, Scream Fungus, Sobbing Fungus, Deathball, Sleepshroom, Rock Salt, Distilled Water	HQ Results the Same			
Pet Food Zeta Biscuit x4	59		Earth	San d'Orian Flour, Lizard Egg, Coeurl Meat, Distilled Water	HQ1: Pet Food Zeta Biscuit x6 HQ2: Pet Food Zeta Biscuit x8 HQ3: Pet Food Zeta Biscuit x10			
Spicy Cracker x33	59		Fire	Kazham Peppers, Tarutaru Rice, Rock Salt, Distilled Water	HQ1: Red Hot Cracker x33 HQ2: Red Hot Cracker x33 HQ3: Red Hot Cracker x99			
Ginger Cookie x33	60		Fire	San d'Orian Flour, Ginger, Selbina Butter, Maple Sugar, Distilled Water, Bird Egg	HQ1: Wizard Cookie x33 HQ2: Wizard Cookie x33 HQ3: Wizard Cookie x99			
Green Quiche x6	60		Fire	Pie Dough, Rock Salt, Danceshroom, Selbina Milk, Stone Cheese, Bird Egg, Beaugreen Sautee	HQ1: <u>Green Quiche</u> x12 HQ2: <u>Emerald Quiche</u> x6 HQ3: <u>Emerald Quiche</u> x12			
Sis Kebabi	60		Fire	Mhaura Garlic, Black Pepper, Rock Salt, Wild Onion, Mithran Tomato, Karakul Meat	HQ1: Sis Kebabi +1			
Yagudo Drink	60		Dark	Yagudo Cherry, Buburimu Grape x3	HQ Results the Same			
Goblin Bread x4	61		Fire	Puffball, Rock Salt, Horo Flour, Bone Chip, Distilled Water, Poison Flour, Crawler Egg	HQ1: <u>Hobgoblin Bread</u> x4			
Seafood Stewpot	61	Tool: <u>Stewpot</u> <u>Mastery</u>	Fire	Fish Stock, Danceshroom, Gold Lobster, Bastore Bream, Distilled Water, Cotton Tofu, Cibol, Napa	HQ1: <u>Prime Seafood</u> <u>Stewpot</u> HQ2: <u>Prized Seafood</u> <u>Stewpot</u>			

Cooking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Stone Cheese x4	61		Dark	Selbina Milk, Rock Salt	HQ1: Rock Cheese x4			
Apple au Lait	62		Water	Faerie Apple x2, Honey, Selbina Milk	HQ Results the Same			
Melon Pie x4	62		Fire	Thundermelon, Cinnamon, Lizard Egg, Pie Dough, Maple Sugar	HQ1: Melon Pie +1 x4			
Snoll Gelato x4	62	Recruit Alchemy(11) Tool: Patissier	Ice	San d'Orian Flour, Selbina Butter, Maple Sugar, Olive Oil, Vanilla, Selbina Milk, Bird Egg, Snoll Arm	HQ1: <u>Seraph's Kiss</u> x4 HQ2: <u>Seraph's Kiss</u> x6 HQ3: <u>Seraph's Kiss</u> x8			
Snoll Gelato x4	62	Recruit Alchemy(11)	Ice	San d'Orian Flour, Selbina Butter, Maple Sugar, Olive Oil, Selbina Milk, Bird Egg, Snoll Arm				
Mole Broth x4	63		Water	Snapping Mole x2, Helmet Mole, Loam, Little Worm, Shell Bug	HQ1: Lively Mole Broth x2 HQ2: Lively Mole Broth x4 HQ3: Lively Mole Broth x6			
Sausage x12	63	Amateur Woodworking (9)	Fire	Sage, Black Pepper, Maple Log, Rock Salt, Giant Sheep Meat	HQ Results the Same			
Blackened Frog	64		Fire	Copper Frog, Dried Marjoram, Rock Salt	HQ1: Frog Flambe			
Melon Pie x4	64		Fire	Thundermelon, Cinnamon, Bird Egg, Pie Dough, Maple Sugar	HQ1: Melon Pie +1 x4			
Bison Steak	65		Fire	Bay Leaves, Black Pepper, Olive Oil, Rock Salt, Rarab Tail, Buffalo Meat	HQ1: Marbled Steak			
Irmik Helvasi	65	Tool: Patissier	Fire	Selbina Butter, Semolina, Pine Nuts, Selbina Milk, White Honey x3	HQ1: <u>Irmik Helvasi +1</u>			
Konigskuche n	65	Tool: Patissier	Fire	San d'Orian Flour, Pie Dough, Maple Sugar, Selbina Milk, San d'Orian Grape, Yagudo Cherry, Distilled Water, Bird Egg	HQ1: <u>Uberkuchen</u>			
Pumpkin Soup	65		Fire	Ogre Pumpkin, Sage, Selbina Milk, Rock Salt, Distilled Water	HQ1: <u>Jack-o'-Soup</u>			
Colored Egg	66		Fire	San d'Orian Carrot, Lizard Egg, La Theine Cabbage, Distilled Water	HQ1: Party Egg			
Nero di Seppia x2	66	Tool: Noodle Kneading	Fire	Mhaura Garlic, Black Pepper, Olive Oil, Holy Basil, Spaghetti, Wild Onion, Mithran Tomato, Cone Calamary	HQ1: Nero di Seppia x4 HQ2: Nero di Seppia +1 x2 HQ3: Nero di Seppia +1 x4			
Nero di Seppia	66	Tool: Noodle Kneading	Fire	Mhaura Garlic, Black Pepper, Olive Oil, Holy Basil, Spaghetti, Wild Onion, Mithran Tomato, Kalamar				
Sausage Roll x4	66		Fire	San d'Orian Flour, Selbina Butter, Sausage, Rock Salt, Distilled Water, Honey	HQ Results the Same			

Cooking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Ikra Gunkan	67	Tool: <u>Raw</u> <u>Fish Handling</u>	Earth	Tarutaru Rice, Pamtam Kelp, Rice Vinegar, Distilled Water, Salmon Roe	HQ1: <u>Ikra Gunkan</u> x2 HQ2: <u>Ikra Gunkan +1</u>			
Raisin Bread	67		Fire	San d'Orian Grape, San d'Orian Flour, Selbina Butter, Maple Sugar, Rock Salt, Distilled Water	HQ Results the Same			
Colored Egg	68		Fire	San d'Orian Carrot, Bird Egg, La Theine Cabbage, Distilled Water	HQ1: Party Egg			
Herb Quus	68		Fire	Quus x3, Selbina Butter, Black Pepper, Bay Leaves, Dried Marjoram, Rock Salt	HQ1: Medicinal Quus			
Imperial Coffee	68		Fire	Coffee Powder, Maple Sugar, Distilled Water	HQ1: Imperial Coffee +1			
Adamantoise Soup	69		Dark	San d'Orian Flour, Chicken Bone, Fiend Blood, Rock Salt, Wild Onion, Distilled Water, Tavnazian Ram Meat, Diatryma Meat	HQ Results the Same			
Gateau aux Fraises	69	Tool: <u>Patissier</u>	Fire	San d'Orian Flour, Selbina Butter, Maple Sugar, Rolanberry x2, Selbina Milk, Distilled Water, Bird Egg	HQ1: Midwinter Dream			
Mutton Tortilla	69		Fire	Kazham Peppers, Stone Cheese, Tomato Juice, Tortilla, Mithran Tomato, La Theine Cabbage, Giant Sheep Meat	HQ1: Mutton Enchilada			
Dhalmel Stew	70		Fire	San d'Orian Flour, Cinnamon, Dhalmel Meat, Popoto, Mithran Tomato, Wild Onion, Rock Salt, Distilled Water	HQ1: Wild Stew			
San d'Orian Tea	70		Fire	Windurstian Tea Leaves, Sage, Selbina Milk, Maple Sugar, Distilled Water	HQ1: Royal Tea			
Squid Sushi x6	70	Tool: <u>Raw</u> <u>Fish Handling</u>	Earth	Tarutaru Rice, Rice Vinegar, Gigant Squid, Distilled Water, Ground Wasabi	HQ1: <u>Squid Sushi +1</u> x6 HQ2: <u>Squid Sushi +1</u> x8 HQ3: <u>Squid Sushi +1</u> x10			
Crab Stewpot	71	Tool: <u>Stewpot</u> <u>Mastery</u>	Fire	Fish Stock, Woozyshroom, Land Crab Meat, Coral Fungus, Distilled Water, Cotton Tofu, Cibol, Shungiku	HQ1: Prime Crab Stewpot HQ2: Prized Crab Stewpot			
Eyeball Soup	71		Fire	Apple Vinegar, Frost Turnip, Gelatin, Hecteyes Eye x3, Beastman Blood, Distilled Water	HQ1: Optical Soup			
Turtle Soup	71		Fire	Danceshroom, Chicken Bone, San d'Orian Carrot, Ginger, Acorn, Red Terrapin, Rock Salt, Distilled Water	HQ1: Stamina Soup			
Boiled Cockatrice	72		Fire	Cockatrice Meat, Coral Fungus, Sand'Orian Carrot, Ginger, Mhaura Garlic, Mithran Tomato, Rock Salt, Distilled Water	HQ Results the Same			
Bream Sushi x4	72	Tool: <u>Raw</u> <u>Fish Handling</u>	Earth	Tarutaru Rice, Rice Vinegar, Bastore Bream, Distilled Water, Ground Wasabi	HQ1: <u>Bream Sushi</u> x6 HQ2: <u>Bream Sushi +1</u> x2 HQ3: <u>Bream Sushi +1</u> x4			
Bream Sushi x4	72	Tool: <u>Raw</u> <u>Fish Handling</u>	Earth	Tarutaru Rice, Rice Vinegar, Distilled Water, Ground Wasabi, Mercanbaligi	HQ1: Bream Sushi x6			
Pear au Lait	72		Water	Derfland Pear x2, Honey, Selbina Milk	HQ Results the Same			

Cooking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Blood Broth x4	73		Water	Beastman Blood, Leech Saliva, Lizard Blood, Bird Blood, Beast Blood	HQ1: <u>Clear Blood Broth</u> x2 HQ2: <u>Clear Blood Broth</u> x4 HQ3: <u>Clear Blood Broth</u> x6			
Salmon Meuniere	73		Fire	Olive Oil, San d'Orian Flour, Cheval Salmon, Selbina Butter, Black Pepper, Rock Salt	HQ1: Salmon Meuniere +1			
Fish & Chips	74		Fire	San d'Orian Flour, Popoto, Apple Vinegar, Olive Oil, Tiger Cod x2, Bird Egg, Movalpolos Water	HQ1: Friture Misareaux			
Mushroom Risotto	74		Fire	<u>Distilled Water, Danceshroom, Olive Oil,</u> <u>Selbina Butter, Tarutaru Rice, Puffball,</u> <u>Black Pepper, Mhaura Garlic</u>	HQ1: Witch Risotto			
Celerity Salad	75		Wind	Gausebit Grass, Blue Peas, Cupid Worm, La Theine Millet, La Theine Cabbage, King Truffle, Shall Shell, Vomp Carrot	HQ1: Tornado Salad			
Celerity Salad	75		Wind	Gausebit Grass, Blue Peas, Cupid Worm, La Theine Millet, La Theine Cabbage, King Truffle, Istiridye, Vomp Carrot	HQ1: Tornado Salad			
Dhalmel Pie x4	75		Fire	Coral Fungus, San d'Orian Carrot, Selbina Butter, Dhalmel Meat, Pie Dough, Black Pepper, Wild Onion, Rock Salt	HQ1: <u>Dhalmel Pie +1</u> x4			
Green Curry	76		Fire	Blue Peas, Bay Leaves, Curry Powder, Holy Basil, Crayfish, Beaugreens, Distilled Water	HQ Results the Same			
Rarab Meatball	76		Fire	San d'Orian Flour, Stone Cheese, Black Pepper, Rock Salt, Distilled Water, Bird Egg, Hare Meat, Mhaura Garlic	HQ1: Bunny Ball			
Navarin	77		Fire	Olive Oil, Black Pepper, Popoto, Mithran Tomato, Wild Onion, Rock Salt, Distilled Water, Giant Sheep Meat				
Sopa Pez Blanco	77		Fire	Popoto, Black Pepper, Rock Salt, Selbina Milk, Wild Onion, San d'Orian Carrot, Distilled Water, Dil	HQ Results the Same			
Sopa Pez Blanco	77		Fire	San d'Orian Carrot, Selbina Milk, Black Sole, Black Pepper, Popoto, Wild Onion, Rock Salt, Distilled Water	HQ Results the Same			
Tuna Sushi x4	77	Tool: <u>Raw</u> <u>Fish Handling</u>	Earth	Tarutaru Rice, Rice Vinegar, Gugru Tuna, Distilled Water, Ground Wasabi	HQ1: <u>Tuna Sushi</u> x6 HQ2: <u>Fatty Tuna Sushi</u> HQ3: <u>Fatty Tuna Sushi</u> x2			
Tuna Sushi x4	77	Tool: <u>Raw</u> <u>Fish Handling</u>	Earth	Tarutaru Rice, Rice Vinegar, Distilled Water, Ground Wasabi, Lakerda	HQ1: <u>Tuna Sushi</u> x6			
Whitefish Stew	77		Fire	Popoto, Black Pepper, Rock Salt, Selbina Milk, Wild Onion, San d'Orian Carrot, Distilled Water, Mercanbaligi	HQ Results the Same			
Whitefish Stew	77		Fire	San d'Orian Carrot, Selbina Milk, Bastore Bream, Black Pepper, Popoto, Wild Onion, Rock Salt, Distilled Water	HQ Results the Same			

	Cooking (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Blackened Newt	78		Fire	Elshimo Newt, Bay Leaves, Dried Marjoram, Rock Salt	HQ1: Newt Flambe			
Buche au Chocolat	78	Amateur Woodworking (3) Tool: Patissier	Fire	San d'Orian Flour, Selbina Butter, Bay Leaves, Maple Sugar, Kukuru Bean, Selbina Milk, Bubble Chocolate, Bird Egg	HQ1: Sylvan Excursion			
Fish & Chips	78		Fire	San d'Orian Flour, Popoto, Apple Vinegar, Olive Oil, Blindfish, Bird Egg, Movalpolos Water	HQ1: Friture Misareaux			
Goblin Pie x4	78		Fire	Crayfish, Ginger, Eggplant, Pie Dough, Black Pepper, Sunflower Seeds, Honey, Crawler Egg	HQ1: <u>Hobgoblin Pie</u> x4			
Blackened Newt	79		Fire	Phanauet Newt, Bay Leaves, Dried Marjoram, Rock Salt	HQ1: Newt Flambe			
Chocomilk	79		Fire	Kukuru Bean x4, Selbina Milk, Maple Sugar, Distilled Water, Honey	HQ1: Choco-delight			
Herb Crawler Eggs	79		Fire	Olive Oil, San d'Orian Carrot, Ginger, Mhaura Garlic, Maple Sugar, Wild Onion, Distilled Water, Crawler Egg	HQ Results the Same			
Goblin Drink	80		Water	La Theine Cabbage, Frost Turnip, Wild Onion, San d'Orian Carrot, Watermelon, Distilled Water, Gysahl Greens, Elshimo Newt	HQ Results the Same			
Karni Yarik	80		Fire	Kazham Peppers, Black Pepper, Olive Oil, Rock Salt, Wild Onion, Eggplant, Mithran Tomato, Karakul Meat	HQ1: Karni Yarik +1			
Orange Kuchen	80		Fire	San d'Orian Flour, Selbina Butter, Maple Sugar, Saruta Orange x2, Bird Egg	HQ1: Orange Kuchen +1			
Shallops Tropicale	80		Fire	Kazham Pineapple, Shall Shell x2, Selbina Butter, Bay Leaves, Rock Salt, Distilled Water	HQ Results the Same			
Goblin Drink	81		Water	La Theine Cabbage, Frost Turnip, Wild Onion, San d'Orian Carrot, Watermelon, Distilled Water, Gysahl Greens, Phanauet Newt	HQ Results the Same			
Pamama au Lait	81		Water	Pamamas x2, Honey, Selbina Milk	HQ Results the Same			
Shark Fin Soup	81		Fire	Chicken Bone, Silver Shark, Ginger, Sleepshroom, Popoto, Rock Salt, Distilled Water, Bird Egg	HQ1: Ocean Soup			
Tavnazian Taco x6	81		Earth	Tavnazian Salad, Tortilla x2, Salsa	HQ1: <u>Tavnazian Taco</u> x12 HQ2: <u>Leremieu Taco</u> x6 HQ3: <u>Leremieu Taco</u> x12			
Beef Stewpot	82	Tool: <u>Stewpot</u> <u>Mastery</u>	Fire	Soy Stock, Distilled Water, Bird Egg, Buffalo Meat, Cotton Tofu, Cibol, Shungiku, Shirataki	HQ1: Prime Beef Stewpot HQ2: Prized Beef Stewpot			
Boiled Tuna Head	82		Fire	Ginger, Maple Sugar, Rock Salt, Treant Bulb, Grape Juice, Gugru Tuna, Distilled Water, Beaugreens	HQ Results the Same			

Cooking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Emperor Roe x4	82		Lightning	<u>Morinabaligi</u>	HQ1: Emperor Roe x6 HQ2: Emperor Roe x8 HQ3: Emperor Roe x10			
Emperor Roe x4	82		Lightning	Emperor Fish	HQ1: Emperor Roe x6 HQ2: Emperor Roe x8 HQ3: Emperor Roe x10			
Bass Meuniere	83		Fire	Olive Oil, Saruta Orange, San d'Orian Flour, Selbina Butter, Dark Bass, Black Pepper, Rock Salt	HQ1: Bass Meuniere +1			
Chamomile Tea	83		Fire	Chamomile x2, Distilled Water, Honey	HQ1: <u>Healing Tea</u>			
Pescatora x2	83	Tool: Noodle Kneading	Fire	Mhaura Garlic, Spaghetti, Sandfish, Pomodoro Sauce, Istakoz, Ahtapot, Istiridye	HQ1: Pescatora x4 HQ2: Pescatora +1 x2 HQ3: Pescatora +1 x4			
Pescatora x2	83	Tool: Noodle Kneading	Fire	Mhaura Garlic, Spaghetti, Sandfish, Grimmonite, Gold Lobster, Shall Shell, Pomodoro Sauce	HQ1: Pescatora x4 HQ2: Pescatora +1 x2 HQ3: Pescatora +1 x4			
Bream Risotto	84		Fire	Olive Oil, Sage, Selbina Butter, Tarutaru Rice, Bastore Bream, Black Pepper, Mhaura Garlic, Distilled Water	HQ1: Sea Spray Risotto			
Sole Sushi x2	84	Tool: <u>Raw</u> <u>Fish Handling</u>	Earth	Tarutaru Rice, Rice Vinegar, Distilled Water, Ground Wasabi, Dil	HQ1: <u>Sole Sushi +1</u> x2 HQ2: <u>Sole Sushi +1</u> x3 HQ3: <u>Sole Sushi +1</u> x4			
Sole Sushi x2	84	Tool: <u>Raw</u> <u>Fish Handling</u>	Earth	Tarutaru Rice, Rice Vinegar, Black Sole, Distilled Water, Ground Wasabi	HQ1: <u>Sole Sushi +1</u> x2 HQ2: <u>Sole Sushi +1</u> x3 HQ3: <u>Sole Sushi +1</u> x4			
Steamed Catfish	84		Fire	Giant Catfish, Gysahl Greens, Grape Juice, Popoto, Maple Sugar, Dried Marjoram, Distilled Water	HQ Results the Same			
<u>Hellsteak</u>	85		Fire	Popoto, Bay Leaves, Black Pepper, Olive Oil, Rock Salt, Wild Onion, San d'Orian Carrot, Cerberus Meat	HQ1: <u>Hellsteak +1</u>			
Pumpkin Pie x4	85		Fire	Ogre Pumpkin, Cinnamon, Selbina Butter, Pie Dough, Maple Sugar, Distilled Water, Bird Egg, Selbina Milk	HQ1: Pumpkin Pie +1 x4			
Yellow Curry	85		Fire	Popoto, Curry Powder, Turmeric, Coeurl Meat, Selbina Milk, Wild Onion, Distilled Water	HQ Results the Same			
Boscaiola x2	86	Tool: Noodle Kneading	Fire	Mhaura Garlic, Olive Oil, Spaghetti, Danceshroom, King Truffle, Wild Onion, Scream Fungus, Pomodoro Sauce	HQ1: <u>Boscaiola</u> x4 HQ2: <u>Boscaiola +1</u> x2 HQ3: <u>Boscaiola +1</u> x4			
Marron Glace	86		Dark	Maple Sugar, Chestnut x2, Grape Juice	HQ1: Bijou Glace			
Marron Glace	86	Tool: <u>Patissier</u>	Dark	Maple Sugar, Chestnut x2, Baking Soda, Grape Juice	HQ1: Squirrel's Delight			
Mushroom Stew	86		Fire	Danceshroom, Coral Fungus, Selbina Butter, Puffball, Black Pepper, Popoto, Rock Salt, Distilled Water	HQ1: Witch Stew			

Cooking (Synthesis)					
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>
Antica Broth x4	87		Water	Gelatin, Antican Robe x2, Antican Acid x2	HQ1: Fragrant Antica Broth x2 HQ2: Fragrant Antica Broth x4 HQ3: Fragrant Antica Broth x6
Seafood Stew	87		Fire	Popoto, Black Pepper, Rock Salt, Distilled Water, Gysahl Greens, Istakoz, Ahtapot, Istiridye	HQ Results the Same
Seafood Stew	87		Fire	Gysahl Greens, Gold Lobster, Shall Shell, Nebimonite, Black Pepper, Popoto, Rock Salt, Distilled Water	HQ Results the Same
Coeurl Sautee	88		Fire	Olive Oil, Coeurl Meat, Grape Juice, Selbina Butter, Black Pepper, Wild Onion, Rock Salt, Honey	HQ1: Royal Sautee
Crimson Jelly	88		Earth	Maple Sugar, Gelatin, Apple Mint, Clot Plasma, San d'Orian Grape, Distilled Water	HQ1: Vermillion Jelly
Black Pudding	89	Tool: <u>Patissier</u>	Fire	San d'Orian Flour, Selbina Butter, Cinnamon, Kitron, Saruta Orange, Buburimu Grape, Bird Egg, Royal Grape	HQ1: <u>Dusky Indulgence</u>
Royal Omelette	89		Fire	Olive Oil, King Truffle, Cockatrice Meat, Selbina Butter, Black Pepper, Wild Onion, Rock Salt, Bird Egg	HQ1: Imperial Omelette
Lebkuchen House	90	Tool: Patissier	Fire	San d'Orian Flour, Selbina Butter, Baking Soda, Honey, Cinna-cookie, Bubble Chocolate, Distilled Water, Bird Egg	HQ1: <u>Lebkuchen Manse</u>
Rolanberry Pie x4	90		Fire	San d'Orian Flour, Gelatin, Selbina Milk, Pie Dough, Maple Sugar, Rolanberry, Bird Egg	HQ1: Rolanberry Pie +1 x4
Vampire Juice	90		Water	Mithran Tomato, Red Terrapin, Rolanberry, Faerie Apple	HQ Results the Same
Vampire Juice	90		Water	Faerie Apple, Rolanberry, Mithran Tomato, Kaplumbaga	HQ Results the Same
Angler Stewpot	91	Tool: <u>Stewpot</u> <u>Mastery</u>	Fire	<u>Fish Stock, Danceshroom, Distilled</u> <u>Water, Cotton Tofu, Cibol, Shungiku,</u> <u>Shirataki, Orobon Meat</u>	HQ1: Prime Angler Stewpot HQ2: Prized Angler Stewpot
Persikos au Lait	91		Water	Persikos x2, Honey, Selbina Milk	HQ Results the Same
Salmon Croute	91		Fire	Grape Juice, Cheval Salmon, Sage, Pie Dough, Mhaura Garlic, Rock Salt, Crawler Egg	HQ1: Salmon Croute x2 HQ2: Salmon Croute x3 HQ3: Salmon Croute x4
Flint Caviar x3	92		Dark	Rock Salt, Emperor Roe	HQ Results the Same
Tavnazian Salad	92		Wind	Apple Vinegar, Grimmonite, San d'Orian Carrot, Frost Turnip, Noble Lady, Bastore Bream, Flint Caviar, Beaugreens	HQ1: Leremieu Salad
Coeurl Sub x6	93		Earth	Selbina Butter, Crying Mustard, White Bread, La Theine Cabbage, Mithran Tomato, Coeurl Sautee	HQ1: <u>Coeurl Sub</u> x12 HQ2: <u>Coeurl Sub +1</u> x6 HQ3: <u>Coeurl Sub +1</u> x12

Cooking (Synthesis)					
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>
Dorado Sushi x2	93	Tool: <u>Raw</u> <u>Fish Handling</u>	Earth	<u>Tarutaru Rice</u> , <u>Rice Vinegar</u> , <u>Noble Lady</u> , <u>Distilled Water</u> , <u>Ground Wasabi</u>	HQ1: <u>Dorado Sushi +1</u> x2 HQ2: <u>Dorado Sushi +1</u> x3 HQ3: <u>Dorado Sushi +1</u> x4
Flounder Meuniere	93		Fire	Olive Oil, San d'Orian Flour, Selbina Butter, Selbina Milk, Black Sole, Rock Salt, Black Pepper	HQ1: Flounder Meuniere +1
Flounder Meuniere	93		Fire	San d'Orian Flour, Selbina Butter, Black Pepper, Olive Oil, Rock Salt, Selbina Milk, Dil	HQ1: Flounder Meuniere +1
Urchin Sushi	93	Tool: <u>Raw</u> Fish Handling	Earth	Tarutaru Rice, Rice Vinegar, Bibiki Urchin, Distilled Water, Pamtam Kelp	HQ1: <u>Urchin Sushi +1</u>
Black Curry	94		Fire	Black Pepper, Curry Powder, Nebimonite, Woozyshroom, Eggplant, Gugru Tuna, Distilled Water	HQ Results the Same
Black Curry	94		Fire	Black Pepper, Curry Powder, Woozyshroom, Eggplant, Distilled Water, Lakerda, Ahtapot	HQ Results the Same
Hedgehog Pie	94		Fire	Selbina Butter, Pie Dough, Blue Peas, Rock Salt, Lizard Egg, King Truffle, San d'Orian Carrot, Buffalo Meat	HQ1: Porcupine Pie
Tonosama Rice Ball x2	94		Fire	<u>Tarutaru Rice, Pamtam Kelp, Flint</u> <u>Caviar, Rock Salt, Distilled Water</u>	HQ1: Shogun Rice Ball HQ2: Shogun Rice Ball x2
Dragon Steak	95		Fire	Olive Oil, San d'Orian Carrot, Black Pepper, Popoto, Rarab Tail, Bay Leaves, Rock Salt, Dragon Meat	HQ Results the Same
Rice Dumpling x3	95	Recruit Woodworkin g(15)	Fire	Maple Sugar, Bamboo Stick, Rock Salt, Sticky Rice, Dhalmel Meat, Coral Fungus, Distilled Water	HQ1: Rice Dumpling x6 HQ2: Rice Dumpling x9 HQ3: Rice Dumpling x12
Arrabbiato x2	96	Tool: Noodle Kneading	Fire	Kazham Peppers, Mhaura Garlic, Olive Oil, Rock Salt, Holy Basil, Spaghetti, Dragon Meat, Pomodoro Sauce	HQ1: <u>Arrabbiato</u> x4 HQ2: <u>Arrabbiato +1</u>
Brain Stew	96		Fire	Apple Vinegar, Yellow Globe, King Truffle, San d'Orian Flour, Gelatin, Distilled Water, Honey, Crying Mustard	HQ1: Sophic Stew
Sea Bass Croute	97		Fire	King Truffle, Grape Juice, Zafmlug Bass, Sage, Lizard Egg, Pie Dough, Mhaura Garlic, Rock Salt	HQ1: <u>Sea Bass Croute</u> x2 HQ2: <u>Sea Bass Croute</u> x3 HQ3: <u>Sea Bass Croute</u> x4
Cursed Beverage	99		Dark	Kitron, Selbina Milk, Malboro Vine, Distilled Water, Divine Sap	HQ Results the Same
Dragon Soup	99		Fire	Frost Turnip, Ginger, Black Pepper, Popoto, Mhaura Garlic, Wild Onion, Distilled Water, Dragon Meat	HQ Results the Same
Sweet Rice Cake x9	99		Fire	Maple Sugar, Cinnamon, Sticky Rice, Gardenia Seed, Fresh Mugwort, Distilled Water	HQ1: Sweet Rice Cake x12
Cursed Soup	100		Water	Kitron, Persikos, Royal Jelly, Distilled Water, Honey	HQ Results the Same

Cooking (Synthesis)					
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>
Red Curry	100		Fire	Dragon Meat, Curry Powder, Coriander, San d'Orian Carrot, Mithran Tomato, Kazham Peppers, Distilled Water	HQ Results the Same
Ayran	?		Ice	Kazham Peppers, Rock Salt, Distilled Water, Yogurt	HQ Results the Same
Balik Sis	?		Fire	Kazham Peppers, Mhaura Garlic, Black Pepper, Rock Salt, Mithran Tomato, Kilicbaligi	HQ1: <u>Balik Sis +1</u>
Chai	?		Fire	Maple Sugar, Imperial Tea Leaves, Distilled Water	HQ1: <u>Chai +1</u>
Hydra Kofte	?		Fire	Imperial Rice, Imperial Flour, Black Pepper, Olive Oil, Rock Salt, Wild Onion, Apkallu Egg, Hydra Meat	HQ1: <u>Hydra Kofte +1</u>
<u>Ic Pilav</u>	?		Fire	Selbina Butter, Black Pepper, Rock Salt, Pine Nuts, Imperial Rice, Buburimu Grape, Distilled Water, Ziz Meat	HQ1: <u>Ic Pilav +1</u>
Meat Mithkabob x6	?		Fire	Kazham Peppers, Mhaura Garlic, Wild Onion, Ziz Meat	HQ1: Meat Mithkabob x12 HQ2: Meat Chiefkabob x6 HQ3: Meat Chiefkabob x12
Menemen	?		Fire	Kazham Peppers, Selbina Butter, Black Pepper, Rock Salt, Wild Onion, Mithran Tomato, Puk Egg x2	HQ1: Menemen +1
Patlican Salata	?		Fire	Mhaura Garlic, Selbina Butter, Black Pepper, Olive Oil, Rock Salt, Eggplant x2, Yogurt	HQ1: Patlican Salata +1
Pet Food Beta Biscuit x6	?		Earth	Horo Flour, Distilled Water, Apkallu Egg, Karakul Meat	HQ1: Pet Food Beta Biscuit x12
Pet Food Epsilon Biscuit x4	?		Earth	Rye Flour, Distilled Water, Lizard Egg, Ziz Meat	HQ1: Pet Food Epsilon Biscuit x6 HQ2: Pet Food Epsilon Biscuit x8 HQ3: Pet Food Epsilon Biscuit x10
Simit x4	?		Fire	Maple Sugar, Rock Salt, Simsim, Imperial Flour, Selbina Milk, Buburimu Grape, Distilled Water, White Honey	HQ1: <u>Simit +1</u> x4
Sutlac	?	Tool: <u>Patissier</u>	Fire	Maple Sugar, Rock Salt, Imperial Rice, Cornstarch, Selbina Milk, Apkallu Egg	HQ1: Sutlac +1
Yayla Corbasi	?		Fire	Selbina Butter, Rock Salt, Apple Mint, Imperial Rice, Imperial Flour, Distilled Water, Apkallu Egg, Yogurt	HQ1: <u>Yayla Corbasi +1</u>
Yogurt x4	?		Dark	Dogwood Log, Selbina Milk	HQ1: <u>Yogurt</u> x6 HQ2: <u>Yogurt</u> x9 HQ3: <u>Yogurt</u> x12

Goldsmithing (Synthesis)					
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>
Copper Ingot	1		Lightning	Yagudo Necklace	HQ Results the Same
Mana Converter x12	1	Apprentice Alchemy(49) Tool: Iatrochemistry	Fire	Mercury, Coeurl Whisker, Brass Tank x2, Imperial Cermet	HQ Results the Same
Zinc Oxide	1		Fire	Zinc Ore x3	HQ Results the Same
Maple Shield	2	Recruit Woodworking (11)	Earth	Brass Sheet, Maple Lumber x2	HQ1: Maple Shield +1
Stone Arrowheads x6	2		Wind	Flint Stone x2	HQ1: Stone Arrowheads x8 HQ2: Stone Arrowheads x10 HQ3: Stone Arrowheads x12
Bone Earring	3	Recruit Bonecraft(12)	Wind	Bone Chip x2, Brass Ingot	HQ1: Bone Earring +1
Copper Ingot	3		Fire	Copper Ore x4	HQ Results the Same
Copper Ingot	4		Fire	Copper Nugget x6, Copper Ore	HQ Results the Same
Strobe x12	4	Apprentice Alchemy(44) Tool: Iatrochemistry	Fire	Silver Sheet, Glass Sheet, Orobon Lure, Polyflan, Plasma Oil	HQ Results the Same
Bookshelf	5	Veteran Woodworking (95)	Earth	Mahogany Lumber x3, Tufa x3	HQ Results the Same
Brass Spear	5	Initiate Woodworking (22)	Wind	Ash Lumber, Brass Ingot, Linen Thread	HQ1: Brass Spear +1
Copper Ring	5		Fire	Copper Ingot x2	HQ1: Copper Ring +1
Couse	5	Artisan Woodworking (74) Apprentice Smithing(42)	Fire	Brass Ingot, Darksteel Ingot x2, Ash Lumber	HQ1: <u>Couse +1</u>
Lizard Ledelsens	5	Recruit Leathercraft (18)	Earth	Lizard Skin, Brass Sheet, Leather Highboots	HQ1: Fine Ledelsens
Scimitar	6	Initiate Smithing(24)	Fire	Steel Ingot x2, Brass Ingot	HQ1: Scimitar +1
Bilbo	7	Initiate Smithing(28)	Fire	Iron Ingot, Silver Ingot	HQ1: Bilbo +1
Copper Hairpin	7		Wind	Copper Ingot	HQ1: Copper Hairpin +1
Linen Cuffs	7	Initiate Clothcraft (23)	Earth	Sardonyx x2, Linen Thread, Linen Cloth, Cotton Cloth	HQ1: <u>Linen Cuffs +1</u>
Silver Arrow x33	7	Initiate Woodworking (30)	Wind	Arrowwood Lumber, Yagudo Feather x2, Silver Ingot	HQ1: <u>Silver Arrow</u> x66 HQ2: <u>Silver Arrow</u> x99 HQ3: <u>Silver Arrow</u> x99

Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Sapara	8		Fire	Silver Ingot, Brass Ingot x2	HQ1: Sapara +1			
Tuck	8	Novice Smithing(31)	Fire	Silver Ingot, Mythril Ingot	HQ1: <u>Tuck +1</u>			
Velvet Hat	8	Journeyman Clothcraft(55)	Earth	Velvet Cloth x2, Brass Sheet, Silk Thread, Wool Cloth	HQ1: Mage's Hat			
Brass Ingot	9		Fire	Zinc Ore, Copper Ore x3	HQ Results the Same			
<u>Circlet</u>	9		Fire	Copper Ingot, Brass Ingot	HQ1: <u>Circlet +1</u>			
Brass Cap	10		Earth	Brass Ingot, Bronze Cap	HQ1: Brass Cap +1			
Brass Ingot	10		Fire	Brass Nugget x6, Zinc Ore	HQ Results the Same			
Minnow	10	Initiate Alchemy(26)	Fire	Glass Fiber, Brass Ingot	HQ1: Sinking Minnow HQ2: Sinking Minnow HQ3: Sinking Minnow			
Royal Bookshelf	10	Veteran Woodworking (98)	Earth	Brass Ingot, Mahogany Lumber x3, Ebony Lumber x2, Lacquer Tree Lumber x2	HQ Results the Same			
Brass Sheet x6	11	Tool: <u>Sheeting</u>	Fire	Brass Ingot x6, Workshop Anvil	HQ Results the Same			
Brass Sheet	11		Fire	Brass Ingot	HQ Results the Same			
Coffer	11	Craftsman Woodworking (63)	Earth	Brass Sheet, Yew Lumber x5, Rosewood Lumber	HQ Results the Same			
<u>Eisenbrust</u>	11	Apprentice Smithing(43) Amateur Leathercraft (?)	Fire	Bronze Sheet x2, Iron Sheet x2, Silver Ingot, Sheep Leather, Mercury	HQ1: <u>Kampfbrust</u>			
Minnow	11	Novice Alchemy(31)	Fire	Copper Ingot, Glass Fiber	HQ1: Sinking Minnow HQ2: Sinking Minnow HQ3: Sinking Minnow			
Brass Axe	12		Fire	Brass Ingot, Bronze Axe	HQ1: Brass Axe +1			
Brass Mittens	12		Earth	Brass Ingot, Bronze Mittens	HQ1: Brass Mittens +1			
Frog Lure	12	Apprentice Alchemy(47)	Fire	Copper Frog, Glass Fiber, Brass Ingot	HQ Results the Same			
Silver Thread x2	12	Apprentice Clothcraft(47)	Earth	Silver Ingot, Silk Thread	HQ1: <u>Silver Thread</u> x4 HQ2: <u>Silver Thread</u> x6 HQ3: <u>Silver Thread</u> x8			
Silver Thread x6	12	Apprentice Clothcraft(47) Tool: Spinning	Earth	Silver Ingot x3, Silk Thread x3, Spindle	HQ1: <u>Silver Thread</u> x8 HQ2: <u>Silver Thread</u> x12 HQ3: <u>Silver Thread</u> x12			
Wool Robe	12	Apprentice Clothcraft(43)	Earth	Brass Scales, Linen Thread, Linen Cloth x2, Wool Cloth x2	HQ1: Wool Robe +1			
Worm Lure	12	Apprentice Alchemy(46)	Fire	Little Worm, Glass Fiber, Brass Ingot	HQ Results the Same			
Brass Dagger	13		Fire	Brass Ingot, Bronze Dagger	HQ1: Brass Dagger +1			
Brass Scales	13		Wind	Brass Sheet	HQ Results the Same			

	Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ				
Gambison	13	Initiate Clothcraft(29)	Earth	Saruta Cotton x2, Brass Scales, Linen Thread, Linen Cloth x4	HQ1: <u>Gambison +1</u>				
Brass Knuckles	14		Fire	Brass Ingot, Bronze Knuckles	HQ1: <u>Brass Knuckles +1</u>				
Brass Leggings	14		Earth	Brass Sheet, Bronze Leggings	HQ1: Brass Leggings +1				
Cornette	14	Recruit Bonecraft(14)	Wind	Brass Ingot, Bone Chip	HQ1: <u>Cornette +1</u> HQ2: <u>Cornette +1</u> HQ3: <u>Cornette +2</u>				
Bastokan Cap	15		Fire	Brass Ingot, Legionnaire's Cap	HQ1: Republic Cap				
Brass Ring	15		Fire	Brass Ingot x2	HQ1: Brass Ring +1				
Brass Zaghnal	15		Fire	Brass Ingot, Bronze Zaghnal	HQ1: Brass Zaghnal +1				
Brass Flowerpot	16		Fire	Brass Sheet x3	HQ Results the Same				
Brass Subligar	16		Earth	Bronze Subligar, Brass Sheet	HQ1: <u>Brass Subligar +1</u>				
Mega Battery x99	16	Adept Alchemy(86) Novice Smithing(31)	Water	Iron Ingot, Cermet Chunk, Silver Ingot, Rock Salt, Distilled Water, Lightning Cluster	HQ Results the Same				
Piercing Dagger	16	Tool: <u>Gold</u> <u>Ensorcellment</u>	Fire	Lambent Water Cell, Lambent Wind Cell, Brass Dagger	HQ Results the Same				
Bastokan Mittens	17		Fire	Brass Ingot, Legionnaire's Mittens	HQ1: Republic Mittens				
Brass Baghnakhs	17		Fire	Cat Baghnakhs, Brass Ingot	HQ1: Brass Baghnakhs +1				
Brass Hairpin	17		Wind	Brass Ingot	HQ1: Brass Hairpin +1				
Brass Harness	18		Earth	Brass Ingot, Brass Sheet, Bronze Harness	HQ1: <u>Brass Harness +1</u>				
Bullet x33	18	Apprentice Alchemy(41)	Fire	Brass Ingot, Firesand	HQ1: <u>Bullet</u> x66 HQ2: <u>Bullet</u> x99 HQ3: <u>Bullet</u> x99				
Cannon Shell x6	18	Veteran Alchemy(94) Novice Smithing(34)	Fire	Iron Ingot, Brass Ingot, Bomb Arm, Firesand x2	HQ1: <u>Cannon Shell</u> x8 HQ2: <u>Cannon Shell</u> x10 HQ3: <u>Cannon Shell</u> x12				
Keen Zaghnal	18	Tool: <u>Cloth</u> <u>Ensorcellment</u>	Fire	Lambent Fire Cell, Lambent Earth Cell, Brass Zaghnal	HQ Results the Same				
Kilo Battery x99	18	Artisan Alchemy(76)	Water	Cermet Chunk, Silver Ingot, Tin Ingot, Rock Salt, Distilled Water, Lightning Cluster	HQ Results the Same				
Silver Ingot	18		Fire	Silver Beastcoin x4	HQ Results the Same				

Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Sparkling Hand x33	18	Apprentice Alchemy(43)	Light	Silver Ingot, Parchment, Twinkle Powder, Prism Powder	HQ1: <u>Sparkling Hand</u> x66 HQ2: <u>Sparkling Hand</u> x99 HQ3: <u>Sparkling Hand</u> x99			
Bastokan Knuckles	19		Fire	Brass Ingot, Legionnaire's Knuckles	HQ1: Republic Knuckles			
Bastokan Leggings	19		Earth	Brass Sheet, Legionnaire's Leggings	HQ1: Republic Leggings			
Brass Chain x3	19	Tool: <u>Chainwork</u>	Earth	Brass Ingot x6, Mandrel	HQ1: <u>Brass Chain</u> x6 HQ2: <u>Brass Chain</u> x9 HQ3: <u>Brass Chain</u> x12			
Brass Chain	19		Earth	Brass Ingot x2	HQ1: <u>Brass Chain</u> x2 HQ2: <u>Brass Chain</u> x3 HQ3: <u>Brass Chain</u> x4			
Brass Xiphos	19		Fire	Xiphos, Brass Ingot	HQ1: Brass Xiphos +1			
Fleuret	19	Novice Smithing(39)	Fire	Silver Ingot, Steel Ingot x2, Light Opal	HQ1: Fleuret +1			
<u>Amber</u>	20		Wind	Yellow Rock	HQ1: <u>Sphene</u> HQ2: <u>Chrysoberyl</u> HQ3: <u>Topaz</u>			
Amethyst	20		Wind	Purple Rock	HQ1: <u>Ametrine</u> HQ2: <u>Fluorite</u> HQ3: <u>Spinel</u>			
Ardent Jadeite	20	Tool: Gold Ensorcellment	Wind	Jadeite, Fire Anima, Water Anima, Dark Anima	HQ Results the Same			
Bastokan Scythe	20		Fire	Brass Ingot, Legionnaire's Scythe	HQ1: Republic Scythe			
Brass Tank	20		Earth	Brass Sheet x3, Animal Glue	HQ Results the Same			
Clear Topaz	20		Wind	Translucent Rock	HQ1: Goshenite HQ2: Zircon HQ3: Diamond			
Lapis Lazuli	20		Wind	Blue Rock	HQ1: <u>Turquoise</u> HQ2: <u>Aquamarine</u> HQ3: <u>Sapphire</u>			
Light Opal	20		Wind	White Rock	HQ1: <u>Light Opal</u> HQ2: <u>Moonstone</u> HQ3: <u>Angelstone</u>			
Mighty Sardonyx	20	Tool: <u>Gold</u> <u>Ensorcellment</u>	Wind	Sardonyx, Fire Anima, Earth Anima, Dark Anima	HQ Results the Same			
Neutralizing Platinum Ingot	20	Tool: <u>Gold</u> <u>Purification</u>	Fire	Silver Ore x4, Fire Anima, Water Anima, Light Anima	HQ Results the Same			
<u>Onyx</u>	20		Wind	Black Rock	HQ1: <u>Onyx</u> HQ2: <u>Painite</u> HQ3: <u>Deathstone</u>			
Rhodonite	20		Wind	Scarlet Stone	HQ Results the Same			
Rogue's Platinum Ingot	20	Tool: Gold Ensorcellment	Fire	Silver Ore x4, Ice Anima, Lightning Anima, Dark Anima	HQ Results the Same			

Goldsmithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Sardonyx	20		Wind	Red Rock	HQ1: <u>Garnet</u> HQ2: <u>Sunstone</u> HQ3: <u>Ruby</u>		
Silver Ingot	20		Fire	Silver Ore x4	HQ Results the Same		
Tourmaline	20		Wind	Green Rock	HQ1: <u>Peridot</u> HQ2: <u>Jadeite</u> HQ3: <u>Emerald</u>		
Vision Amethyst	20	Tool: Gold Ensorcellment	Wind	Amethyst, Earth Anima, Lightning Anima, Dark Anima	HQ Results the Same		
Bastokan Subligar	21		Earth	Brass Sheet, Legionnaire's Subligar	HQ1: Republic Subligar		
Crow Jupon	21	Craftsman Clothcraft(68) Recruit Leathercraft (16)	Earth	Silver Ingot, Gold Thread, Velvet Cloth x3, Saruta Cotton x2, Sheep Leather	HQ1: <u>Raven Jupon</u>		
Poet's Circlet	21		Fire	Copper Ingot, Mythril Ingot	HQ1: Sage's Circlet		
Sabiki Rig	21	Amateur Clothcraft(6)	Earth	Copper Ingot x2, Cotton Thread x3	HQ1: Rogue Rig		
Shrimp Lure	21	Apprentice Alchemy(48)	Fire	Glass Fiber, Crayfish, Silver Ingot	HQ Results the Same		
Silver Ingot	21		Fire	Silver Nugget x6, Silver Ore	HQ Results the Same		
Clear Topaz	22		Wind	Sparkling Stone	HQ1: <u>Goshenite</u> HQ2: <u>Zircon</u> HQ3: <u>Koh-I-Noor</u>		
Silver Earring	22		Wind	Silver Ingot x2	HQ1: Silver Earring +1		
Silver Sheet x6	22	Tool: <u>Sheeting</u>	Fire	Silver Ingot x6, Workshop Anvil	HQ Results the Same		
Silver Sheet	22		Fire	Silver Ingot	HQ Results the Same		
Bastokan Harness	23		Earth	Brass Sheet, Legionnaire's Harness	HQ1: Republic Harness		
Brass Rod	23		Fire	Brass Ingot, Bronze Rod	HQ1: Brass Rod +1		
Coeurl Ledelsens	23	Adept Leathercraft (84)	Earth	Cuir Highboots, Coeurl Leather, Mythril Sheet	HQ1: Torama Ledelsens		
Star Globe	23	Veteran Woodworking (96)	Wind	Rosewood Lumber, Garnet, Gold Thread, Animal Glue, Bast Parchment x2, Wisteria Lumber, Lacquer Tree Lumber	HQ Results the Same		
Brass Hammer	24		Fire	Brass Ingot, Bronze Hammer	HQ1: Brass Hammer +1		
Errant Cuffs	24	Veteran Clothcraft(98) Initiate Leathercraft (26)	Earth	Turquoise x2, Gold Thread, Silk Cloth, Rainbow Cloth, Sheep Leather	HQ1: Mahatma Cuffs		

Goldsmithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
San d'Orian Sword	24		Fire	Brass Ingot, Royal Archer's Sword	HQ1: Kingdom Sword		
Silver Bullet x33	24	Journeyman Alchemy(52)	Fire	Silver Ingot, Firesand	HQ1: <u>Silver Bullet</u> x66 HQ2: <u>Silver Bullet</u> x99 HQ3: <u>Silver Bullet</u> x99		
<u>Amber</u> Earring	25		Earth	Amber, Silver Earring	HQ1: Stamina Earring		
Amethyst Earring	25		Earth	Amethyst, Silver Earring	HQ1: Balance Earring		
Clear Earring	25		Earth	Clear Topaz, Silver Earring	HQ1: Knowledge Earring		
<u>Lapis Lazuli</u> <u>Earring</u>	25		Earth	Lapis Lazuli, Silver Earring	HQ1: Tranquility Earring		
Onyx Earring	25		Earth	Onyx, Silver Earring	HQ1: Energy Earring		
Opal Earring	25		Earth	Light Opal, Silver Earring	HQ1: <u>Hope Earring</u>		
<u>Sardonyx</u> <u>Earring</u>	25		Earth	Sardonyx, Silver Earring	HQ1: Courage Earring		
Tourmaline Earring	25		Earth	Silver Earring, Tourmaline	HQ1: Reflex Earring		
Silver Belt	26		Earth	Silver Ingot, Lizard Belt	HQ1: Silver Belt +1		
Matchlock Gun	27	Artisan Smithing(79) Apprentice Woodworking (?)	Fire	Walnut Lumber, Steel Ingot, Darksteel Ingot, Brass Ingot	HQ1: Matchlock Gun +1		
Silver Arrowheads x6	27		Wind	Copper Ingot, Silver Ingot	HQ1: Silver Arrowheads x8 HQ2: Silver Arrowheads x10 HQ3: Silver Arrowheads x12		
<u>Silver</u> <u>Hairpin</u>	27		Wind	Silver Ingot	HQ1: Silver Hairpin +1		
Bastokan Circlet	28		Fire	Mythril Ingot, Legionnaire's Circlet	HQ1: Republic Circlet		
Beak Ledelsens	28	Craftsman Leathercraft (65)	Earth	Cockatrice Skin, Cuir Highboots, Mythril Sheet	HQ1: Beak Ledelsens +1		
Thief's Tools x4	28	Recruit Smithing(19) Recruit Woodworking (13)	Fire	Copper Ingot, Iron Ingot, Yew Lumber	HQ Results the Same		
Brass Mask	29		Earth	Brass Sheet, Dhalmel Leather, Faceguard	HQ1: Brass Mask +1		
<u>Amber</u> <u>Earring</u>	30		Earth	Silver Earring +1, Amber	HQ1: <u>Stamina Earring +1</u>		

Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Amethyst Earring	30		Earth	Silver Earring +1, Amethyst	HQ1: Balance Earring +1			
Brass Finger Gauntlets	30		Earth	Dhalmel Leather, Brass Scales x2, Leather Gloves, Cotton Thread	HQ1: <u>Brass Finger</u> <u>Gauntlets +1</u>			
Clear Earring	30		Earth	Silver Earring +1, Clear Topaz	HQ1: Knowledge Earring +1			
Lapis Lazuli Earring	30		Earth	Silver Earring +1, Lapis Lazuli	HQ1: <u>Tranquility Earring</u> +1			
Onyx Earring	30		Earth	Silver Earring +1, Onyx	HQ1: Energy Earring +1			
Opal Earring	30		Earth	Silver Earring +1, Light Opal	HQ1: <u>Hope Earring +1</u>			
Sardonyx Earring	30		Earth	Silver Earring +1, Sardonyx	HQ1: Courage Earring +1			
Tourmaline Earring	30		Earth	Silver Earring +1, Tourmaline	HQ1: Reflex Earring +1			
Hiraishin x33	31		Fire	Copper Ingot, Silver Ingot	HQ1: <u>Hiraishin</u> x66 HQ2: <u>Hiraishin</u> x99 HQ3: <u>Hiraishin</u> x99			
Brass Greaves	32		Earth	Dhalmel Leather, Brass Scales x2, Leather Highboots, Cotton Thread	HQ1: Brass Greaves +1			
Silver Ring	32		Fire	Silver Ingot x2	HQ1: Silver Ring +1			
Silver Chain x3	33	Tool: <u>Chainwork</u>	Earth	Silver Ingot x6, Mandrel	HQ1: <u>Silver Chain</u> x6 HQ2: <u>Silver Chain</u> x9 HQ3: <u>Silver Chain</u> x12			
Silver Chain	33		Earth	Silver Ingot x2	HQ1: <u>Silver Chain</u> x2 HQ2: <u>Silver Chain</u> x3 HQ3: <u>Silver Chain</u> x4			
Brass Cuisses	34		Earth	Brass Scales x2, Cotton Thread, Dhalmel Leather, Leather Trousers	HQ1: Brass Cuisses +1			
Chain Belt	34		Earth	Silver Ingot, Silver Chain x3	HQ1: Chain Belt +1			
Spark Spear	34		Earth	Copper Ingot, Brass Spear	HQ1: Spark Spear +1			
Amber Ring	35		Earth	Silver Ring, Amber	HQ1: Stamina Ring			
Amethyst Ring	35		Earth	Silver Ring, Amethyst	HQ1: Balance Ring			
Clear Ring	35		Earth	Silver Ring, Clear Topaz	HQ1: Knowledge Ring			
Lapis Lazuli Ring	35		Earth	Silver Ring, Lapis Lazuli	HQ1: Tranquility Ring			
Onyx Ring	35		Earth	Silver Ring, Onyx	HQ1: Energy Ring			
Opal Ring	35		Earth	Silver Ring, Light Opal	HQ1: Hope Ring			
Poisona Ring	35		Fire	Neutralizing Platinum Ingot, Silver Ring	HQ Results the Same			
Sardonyx Ring	35		Earth	Silver Ring, Sardonyx	HQ1: Courage Ring			
Tourmaline Ring	35		Earth	Silver Ring, Tourmaline	HQ1: Reflex Ring			

Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Brass Scale Mail	36		Earth	<u>Dhalmel Leather, Brass Scales</u> x4, <u>Leather Vest, Cotton Thread</u>	HQ1: Brass Scale Mail +1			
Chain Gorget	37		Earth	Silver Chain x3	HQ1: Fine Gorget			
Spark Bilbo	37		Earth	Copper Ingot, Bilbo	HQ1: Spark Bilbo +1			
Mighty Ring	38		Earth	Sardonyx Ring, Mighty Sardonyx	HQ Results the Same			
Mythril Ingot	38		Fire	Mythril Beastcoin x4	HQ Results the Same			
Spark Dagger	38		Earth	Copper Ingot, Dagger	HQ1: Spark Dagger +1			
Vision Ring	38		Earth	Amethyst Ring, Vision Amethyst	HQ Results the Same			
Barchha	39	Veteran Woodworking (92) Apprentice Smithing(50)	Fire	Darksteel Ingot x2, Ash Lumber x2, Gold Ingot	HQ1: Barchha +1			
Chain Choker	39		Earth	Garnet, Silver Chain x2	HQ1: Red Choker			
Hanger	39	Craftsman Alchemy(66)	Fire	Gold Ingot, Cermet Chunk x2	HQ1: <u>Hanger +1</u>			
Shigeto Bow	39	Veteran Woodworking (95)	Wind	Wisteria Lumber x2, Gold Sheet, Shortbow, Bamboo Stick, Urushi	HQ1: Shigeto Bow +1			
Silver Mask	39		Fire	Silver Ingot, Mercury, Iron Mask	HQ1: Silver Mask +1			
Amber Ring	40		Earth	Silver Ring +1, Amber	HQ1: Stamina Ring +1			
Amethyst Ring	40		Earth	Silver Ring +1, Amethyst	HQ1: Balance Ring +1			
Clear Ring	40		Earth	Silver Ring +1, Clear Topaz	HQ1: Knowledge Ring +1			
Lapis Lazuli Ring	40		Earth	Silver Ring +1, Lapis Lazuli	HQ1: <u>Tranquility Ring +1</u>			
Mythril Ingot	40		Fire	Mythril Ore x4	HQ Results the Same			
Onyx Ring	40		Earth	Silver Ring +1, Onyx	HQ1: Energy Ring +1			
Opal Ring	40		Earth	Silver Ring +1, Light Opal	HQ1: Hope Ring +1			
Sardonyx Ring	40		Earth	Silver Ring +1, Sardonyx	HQ1: Courage Ring +1			
Silver Mittens	40		Earth	Silver Chain, Chain Mittens	HQ1: Silver Mittens +1			
Tourmaline Ring	40		Earth	Silver Ring +1, Tourmaline	HQ1: Reflex Ring +1			
Vivified Mythril	40	Tool: <u>Gold</u> <u>Purification</u>	Fire	Mythril Ore x4, Lightning Anima, Water Anima, Light Anima	HQ Results the Same			
Brilliant Gold Thread x2	41	Journeyman Clothcraft(58) Tool: Cloth Purification	Earth	Gold Ingot, Silk Thread, Water Anima x2, Light Anima	HQ1: Brilliant Gold Thread x4 HQ2: Brilliant Gold Thread x6 HQ3: Brilliant Gold Thread x8			

Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Dull Gold Thread x2	41	Journeyman Clothcraft(58) Tool: Cloth Purification	Earth	Gold Ingot, Silk Thread, Ice Anima x2, Light Anima	HQ1: <u>Dull Gold Thread</u> x4 HQ2: <u>Dull Gold Thread</u> x6 HQ3: <u>Dull Gold Thread</u> x8			
Gold Thread x2	41	Journeyman Clothcraft(58)	Earth	Gold Ingot, Silk Thread	HQ1: <u>Gold Thread</u> x4 HQ2: <u>Gold Thread</u> x6 HQ3: <u>Gold Thread</u> x8			
Gold Thread x6	41	Journeyman Clothcraft(58) Tool: Spinning	Earth	Gold Ingot x3, Silk Thread x3, Spindle	HQ1: Gold Thread x8 HQ2: Gold Thread x12 HQ3: Gold Thread x12			
Mythril Ingot	41		Fire	Mythril Nugget x6, Mythril Ore	HQ Results the Same			
Mythril Sheet	41		Fire	Mythril Ingot	HQ Results the Same			
Mythril Sheet x6	41	Tool: <u>Sheeting</u>	Fire	Mythril Ingot x6, Workshop Anvil	HQ Results the Same			
Shiny Gold Thread x2	41	Journeyman Clothcraft(58) Tool: <u>Cloth</u> <u>Purification</u>	Earth	Gold Ingot, Silk Thread, Light Anima x3	HQ1: Shiny Gold Thread x4 HQ2: Shiny Gold Thread x6 HQ3: Shiny Gold Thread x8			
The Big One	41	Veteran Woodworking (94) Journeyman Alchemy(52)	Ice	Mahogany Lumber, Ebony Lumber, Gold Sheet, Saruta Cotton, Beeswax, Animal Glue, Beetle Blood, Titanic Sawfish	HQ Results the Same			
Battle Jupon	42	Artisan Clothcraft(78)	Earth	Gold Sheet, Saruta Cotton x2, Velvet Cloth x4, Gold Thread	HQ1: Battle Jupon +1			
Mythril Earring	42		Wind	Mythril Ingot x2	HQ1: Mythril Earring +1			
Silver Greaves	42		Fire	Silver Ingot, Mercury, Greaves	HQ1: Silver Greaves +1			
Mythril Chain x3	43	Tool: <u>Chainwork</u>	Earth	Mythril Ingot x6, Mandrel	HQ1: Mythril Chain x6 HQ2: Mythril Chain x9 HQ3: Mythril Chain x12			
Mythril Chain	43		Earth	Mythril Ingot x2	HQ1: Mythril Chain x2 HQ2: Mythril Chain x3 HQ3: Mythril Chain x4			
Mythril Coil x3	43	Tool: <u>Chainwork</u>	Wind	Mythril Ingot x2, Mandrel	HQ1: Mythril Coil x6 HQ2: Mythril Coil x9 HQ3: Mythril Coil x12			
<u>Bhuj</u>	44	Veteran Smithing(95) Apprentice Woodworking (?)	Fire	Ebony Lumber, Gold Ingot, Steel Ingot, Darksteel Ingot x2, Mercury	HQ1: <u>Bhuj +1</u>			
Mythril Baselard	44		Fire	Steel Ingot, Mythril Ingot	HQ1: Fine Baselard			

Goldsmithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Mythril Gear Machine	44	Tool: Clockmaking	Fire	Mythril Ingot, Mythril Sheet	HQ1: Mythril Gear Machine x2 HQ2: Mythril Gear Machine x3 HQ3: Mythril Gear Machine x4		
Silver Hose	44		Earth	Silver Chain, Chain Hose	HQ1: Silver Hose +1		
Spark Lance	44		Earth	Silver Ingot, Lance	HQ1: Spark Lance +1		
Adargas	45	Artisan Leathercraft (77) Initiate Smithing(?)	Fire	Steel Ingot x2, Oak Lumber, Gold Ingot, Rheiyoh Leather	HQ1: <u>Adargas +1</u>		
Ametrine Earring	45		Earth	Mythril Earring, Ametrine	HQ1: <u>Deft Earring</u>		
Black Earring	45		Earth	Mythril Earring, Black Pearl	HQ1: <u>Aura Earring</u>		
Blood Earring	45		Earth	Mythril Earring, Garnet	HQ1: Puissance Earring		
Darksteel Gauntlets	45	Adept Smithing(86)	Fire	Gold Ingot, Darksteel Sheet x2, Leather Gloves x2, Mercury	HQ1: <u>Darksteel Gauntlets</u> +1		
Goshenite Earring	45		Earth	Mythril Earring, Goshenite	HQ1: Wisdom Earring		
Pearl Earring	45		Earth	Pearl, Mythril Earring	HQ1: Loyalty Earring		
Peridot Earring	45		Earth	Peridot, Mythril Earring	HQ1: Alacrity Earring		
Reraise Earring	45		Wind	Vivified Mythril, Mythril Earring	HQ Results the Same		
<u>Sipahi</u> <u>Turban</u>	45	Adept Clothcraft(85)	Earth	Gold Chain, Marid Hair, Wamoura Cloth x2	HQ1: Abtal Turban		
Sphene Earring	45		Earth	Mythril Earring, Sphene	HQ1: Verve Earring		
Turquoise Earring	45		Earth	Mythril Earring, Turquoise	HQ1: Solace Earring		
Hydro Axe	46		Fire	Mythril Sheet, Animal Glue, Greataxe	HQ1: <u>Hydro Axe +1</u>		
Sha'ir Gages	46	Veteran Leathercraft(9 6) Apprentice Clothcraft(?)	Earth	Gold Ingot, Garnet, Gold Thread, Velvet Cloth, Tiger Leather, High-Quality Bugard Skin	HQ1: Sheikh Gages		
Silver Mail	46		Earth	Silver Chain x2, Chainmail	HQ1: Silver Mail +1		
Sollerets	46		Earth	Greaves, Mythril Sheet x2	HQ1: Sollerets +		

Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Kilij	47	Artisan Smithing(72) Unknown Woodworking(?)	Fire	Mythril Ingot x2, Ebony Lumber, Gold Ingot x2, Lapis Lazuli, Turquoise, Marid Leather	HQ1: <u>Kilij +1</u>			
Mufflers	47		Earth	Mythril Sheet x2, Chain Mittens	HQ1: Mufflers +1			
Mythril Ring	47		Fire	Mythril Ingot x2	HQ1: Mythril Ring +1			
Scope x12	47	Unknown Alchemy(?) Tool: Clockmaking	Earth	Brass Sheet, Glass Fiber, Artificial Lens x2, Mythril Gear Machine	HQ Results the Same			
Aluminum Ingot	48		Fire	Aluminum Ore x4	HQ Results the Same			
Banded Helm	48	Recruit Smithing(19)	Fire	Iron Sheet, Copper Ingot, Mythril Chain, Mythril Sheet, Sheep Leather	HQ1: Banded Helm +1			
Breeches	48	Amateur Leathercraft(9	Earth	Mythril Chain x2, Linen Cloth, Ram Leather x2	HQ1: Breeches +1			
Leucos Voulge	48	Journeyman Alchemy(59) Amateur Woodworking (9)	Fire	Holly Lumber, Platinum Ingot, Cermet Chunk, Super Cermet x2	HQ1: <u>Leucos Voulge +1</u>			
<u>Armoire</u>	49	Adept Woodworking (90)	Earth	Ebony Lumber x7, Gold Ingot	HQ Results the Same			
Buckler	49		Earth	Mythril Sheet x2, Targe	HQ1: Buckler +1			
Darksteel Cuirass	49	Adept Smithing(87)	Fire	Gold Ingot, Darksteel Sheet x4, Mercury, Ram Leather x2	HQ1: <u>Darksteel Cuirass +1</u>			
Dresser	49	Adept Woodworking (85) Novice Clothcraft(?)	Earth	Gold Ingot, Velvet Cloth, Mythril Sheet, Rosewood Lumber x4, Gold Thread	HQ Results the Same			
Heatsink x12	49	Tool: Clockmaking	Earth	Mythril Sheet, Sieglinde Putty, Mythril Gear Machine, Water Tank, Hydro Pump	HQ Results the Same			
San d'Orian Dagger	49		Fire	Mythril Ingot, Royal Squire's Dagger	HQ1: Kingdom Dagger			
Silver Bangles	49		Fire	Silver Ingot x3	HQ1: Silver Bangles +1			
Sipahi Jawshan	49	Veteran Leathercraft (91) Unknown Clothcraft(?)	Earth	Mythril Sheet, Steel Sheet, Gold Chain, Silk Cloth, Karakul Leather, Marid Leather x2, Wamoura Cloth	HQ1: Abtal Jawshan			
Spark Degen	49		Earth	Silver Ingot, Mythril Degen	HQ1: Spark Degen +1			
Aluminum Sheet	50		Fire	Aluminum Ingot	HQ Results the Same			

Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Aluminum Sheet x6	50	Tool: <u>Sheeting</u>	Fire	Aluminum Ingot x6, Workshop Anvil	HQ Results the Same			
Ametrine Earring	50		Earth	Mythril Earring +1, Ametrine	HQ1: Deft Earring +1			
Banded Mail	50	Recruit Clothcraft(?)	Earth	Mythril Chain x4, Mythril Sheet x2, Linen Cloth	HQ1: Banded Mail +1			
Black Earring	50		Earth	Mythril Earring +1, Black Pearl	HQ1: <u>Aura Earring +1</u>			
Blood Earring	50		Earth	Mythril Earring +1, Garnet	HQ1: Puissance Earring +1			
Brigandine	50	Journeyman Leathercraft (57) Apprentice Clothcraft(48)	Earth	<u>Lizard Jerkin, Velvet Cloth</u> x2, <u>Gold</u> <u>Sheet, Ram Leather, Mythril Sheet, Brass</u> <u>Scales</u>	HQ1: Brigandine +1			
Errant Houppelande	50	Veteran Clothcraft(96) Initiate Leathercraft (30)	Earth	Gold Chain, Velvet Cloth, Silk Cloth x2, Rainbow Thread, Rainbow Cloth x2, Ram Leather	HQ1: <u>Mahatma</u> <u>Houppelande</u>			
Goshenite Earring	50		Earth	Mythril Earring +1, Goshenite	HQ1: Wisdom Earring +1			
Noble's Bed	50	Artisan Woodworking (78) Journeyman Clothcraft(56)	Earth	Gold Ingot, Velvet Cloth, Mahogany Lumber, Rosewood Lumber x3, Gold Thread, Silk Cloth	HQ Results the Same			
Pearl Earring	50		Earth	Mythril Earring +1, Pearl	HQ1: Loyalty Earring +1			
Peridot Earring	50		Fire	Mythril Earring +1, Peridot	HQ1: Alacrity Earring +1			
Spark Baselard	50		Earth	Silver Ingot, Mythril Baselard	HQ1: Spark Baselard +1			
Sphene Earring	50		Earth	Mythril Earring +1, Sphene	HQ1: Verve Earring +1			
Turquoise Earring	50		Earth	Mythril Earring +1, Turquoise	HQ1: Solace Earring +1			
Auto-Repair Kit x12	51	Unknown Alchemy(?) Tool: Clockmaking	Fire	Mythril Sheet, Glass Fiber, Glass Sheet, Hi-Potion Tank, Hydro Pump	HQ Results the Same			
Darksteel Armet	51	Adept Smithing(82)	Fire	Copper Ingot, Gold Ingot, Darksteel Sheet x2, Mercury, Sheep Leather	HQ1: <u>Darksteel Armet +1</u>			
Gold Ingot	51		Fire	Gold Beastcoin x4	HQ Results the Same			

	Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Hachiman Sune-Ate	51	Veteran Smithing(95) Apprentice Clothcraft(?)	Fire	Adaman Ingot, Darksteel Sheet x2, Gold Ingot, Rainbow Thread, Velvet Cloth, Tiger Leather, Mercury	HQ1: <u>Hachiman Sune-Ate</u> +1				
Hydro Baghnakhs	51		Fire	Mythril Sheet, Animal Glue, Brass Baghnakhs	HQ1: <u>Hydro Baghnakhs</u> +1				
Mezraq	51	Veteran Woodworkin g(101) Unknown Smithing(?)	Wind	Imperial Wootz Ingot x2, Bloodwood Lumber, Platinum Ingot, Wamoura Silk	HQ1: Mezraq +1				
San d'Orian Sollerets	51		Earth	Mythril Chain, Royal Squire's Sollerets	HQ1: Kingdom Sollerets				
Sha'ir Turban	51	Veteran Clothcraft (91)	Earth	Gold Thread, Velvet Cloth x3, Pigeon's Blood Ruby, Hippogryph Feather	HQ1: Sheikh Turban				
Tension Spring x12	51	Tool: Clockmaking	Earth	Slime Oil, Darksteel Ingot, Mythril Coil x2, Mythril Gear Machine	HQ Results the Same				
Wingedge	51		Wind	Silver Ingot, Mythril Ingot, Cotton Thread	HQ1: Wingedge +1				
Hornet Fleuret	52	Artisan Bonecraft (71)	Fire	Brass Ingot, Moonstone, Giant Femur, Pearl, Giant Stinger	HQ1: Wasp Fleuret				
Hydro Cutter	52		Fire	Mythril Sheet, Animal Glue, Heavy Axe	HQ1: <u>Hydro Cutter +1</u>				
Mythril Degen	52	Initiate Smithing(21)	Fire	Iron Ingot, Mythril Ingot x2	HQ1: Mythril Degen +1				
Palmer's Bangles	52		Fire	Rogue's Platinum Ingot, Silver Bangles	HQ Results the Same				
San d'Orian Mufflers	52		Earth	Mythril Chain, Royal Squire's Mufflers	HQ1: Kingdom Mufflers				
Shock Absorber x12	52	Unknown Smithing(?) Unknown Alchemy(?) Tool: Clockmaking	Fire	Iron Sheet, Darksteel Sheet, Bomb Ash, Carbon Fiber, Imperial Cermet	HQ Results the Same				
Silk Hat	52	Craftsman Clothcraft(65)	Earth	Gold Sheet, Velvet Cloth, Silver Thread	HQ1: Silk Hat +1				
Bewitched Gold Ingot	53	Tool: <u>Gold</u> <u>Purification</u>	Fire	Gold Ore x4, Fire Anima, Ice Anima, Light Anima	HQ Results the Same				
Gold Ingot	53		Fire	Gold Ore x4	HQ Results the Same				
Indurated Gold Ingot	53	Tool: Gold Purification	Fire	Gold Ore x4, Earth Anima x2, Light Anima	HQ Results the Same				

	Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Ivory Sickle	53	Craftsman Bonecraft (67) Novice Woodworking (?)	Wind	Mahogany Lumber, Platinum Ingot, Ram Leather, Oversized Fang	HQ1: <u>Ivory Sickle +1</u>				
Primate Staff	53	Veteran Woodworking (99) Apprentice Smithing(47)	Wind	Darksteel Ingot, Gold Ingot, Yellow Rock x2, Mercury, Cassia Lumber x2, Vermilion Lacquer	HQ1: Primate Staff +1				
Royal Squire's Breeches +1	53		Earth	Royal Squire's Breeches, Mythril Chain	HQ1: Royal Squire's Breeches +2				
San d'Orian Helm	53		Earth	Mythril Sheet, Royal Squire's Helm	HQ1: Kingdom Helm				
Spark Fork	53		Earth	Battle Fork, Mythril Ingot	HQ1: Spark Fork +1				
Darksteel Sabatons	54	Adept Smithing(84)	Fire	Gold Ingot, Darksteel Sheet x3, Mercury, Ram Leather x2	HQ1: <u>Darksteel Sabatons</u> +1				
Gold Ingot	54		Fire	Gold Nugget x6, Gold Ore	HQ Results the Same				
Gold Nugget	54		Fire	Auric Sand x4					
Gold Sheet x6	54	Tool: Sheeting	Fire	Gold Ingot x6, Workshop Anvil	HQ Results the Same				
Gold Sheet	54		Fire	Gold Ingot	HQ Results the Same				
Golden Gear	54	Tool: Clockmaking	Fire	Mythril Ingot, Gold Sheet	HQ1: Golden Gear x2 HQ2: Golden Gear x3 HQ3: Golden Gear x4				
Hellfire	54	Adept Smithing(89) Apprentice Woodworking (?)	Fire	Brass Ingot, Darksteel Ingot x2, Gold Ingot, Walnut Lumber	HQ1: <u>Hellfire +1</u>				
Premium Bag	54	Craftsman Leathercraft (62) Unknown Clothcraft(?)	Earth	Bugard Leather, Gold Thread, Moblin Sheep Leather, Moblin Sheep Wool, Platinum Ingot, Rainbow Cloth, Rainbow Thread	HQ Results the Same				
Royal Bed	54	Adept Woodworking (87) Journeyman Clothcraft(59)	Earth	Ebony Lumber, Gold Ingot, Damascene Cloth, Mahogany Lumber, Ruby, Gold Thread, Silk Cloth, Ancient Lumber	HQ Results the Same				
Volt Gun x12	54	Unknown Alchemy(?) Tool: Clockmaking	Fire	Gold Sheet, Hiraishin, Ebonite, Mythril Gear Machine, Battery	HQ Results the Same				

Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ			
Ametrine Ring	55		Earth	Mythril Ring, Ametrine	HQ1: Deft Ring			
Black Ring	55		Earth	Mythril Ring, Black Pearl	HQ1: Aura Ring			
Garnet Ring	55		Earth	Mythril Ring, Garnet	HQ1: Puissance Ring			
Gold Chain	55		Earth	Gold Ingot x2	HQ1: Gold Chain x2 HQ2: Gold Chain x3 HQ3: Gold Chain x4			
Gold Chain x3	55	Tool: <u>Chainwork</u>	Earth	Gold Ingot x6, Mandrel	HQ1: Gold Chain x6 HQ2: Gold Chain x9 HQ3: Gold Chain x12			
Goshenite Ring	55		Earth	Mythril Ring, Goshenite	HQ1: Wisdom Ring			
Pearl Ring	55		Earth	Mythril Ring, Pearl	HQ1: Loyalty Ring			
Peridot Ring	55		Earth	Mythril Ring, Peridot	HQ1: Alacrity Ring			
Royal Squire's Chainmail +1	55		Earth	Royal Squire's Chainmail, Mythril Chain	HQ1: <u>Royal Squire's</u> <u>Chainmail +2</u>			
Sphene Ring	55		Earth	Mythril Ring, Sphene	HQ1: Verve Ring			
Turquoise Ring	55		Earth	Mythril Ring, Turquoise	HQ1: Solace Ring			
Combat Caster's Boomerang +1	56		Fire	Mythril Ingot, Combat Caster's Boomerang	HQ1: <u>Combat Caster's</u> <u>Boomerang +2</u>			
Heater Shield	56		Earth	Kite Shield, Mythril Sheet x2	HQ1: <u>Heater Shield +1</u>			
Mana Tank x12	56	Unknown Alchemy(?) Tool: Clockmaking	Fire	Mercury, Sieglinde Putty, Glass Sheet, Hi- Ether Tank, Hydro Pump	HQ Results the Same			
Mythril Gorget	56		Fire	Gold Ingot, Jadeite, Mythril Chain, Mythril Sheet, Mercury	HQ1: Noble's Gorget			
Gold Earring	57		Wind	Gold Ingot x2	HQ1: Gold Earring +1			
Melody Earring	57		Earth	Mythril Earring, Southern Pearl	HQ1: Melody Earring +1			
Ox Tongue	57	Veteran Woodworking (100) Journeyman Smithing(60)	Wind	Aquamarine, Adaman Ingot, Ash Lumber, Gold Ingot, Gold Thread	HQ1: Ox Tongue +1			
Accelerator x12	58	Unknown Alchemy(?) Tool: Clockmaking	Fire	Coeurl Whisker, Goblin Grease, Imperial Cermet, Mythril Gear Machine, Wind Fan	HQ Results the Same			
Aluminum Chain x3	58	Tool: Chainwork	Earth	Aluminum Ingot x6, Mandrel	HQ1: Aluminum Chain x6 HQ2: Aluminum Chain x9 HQ3: Aluminum Chain x12			

	Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Aluminum Chain	58		Earth	Aluminum Ingot x2	HQ1: <u>Aluminum Chain</u> x2 HQ2: <u>Aluminum Chain</u> x3 HQ3: <u>Aluminum Chain</u> x4				
Gold Hairpin	58		Wind	Gold Ingot	HQ1: Gold Hairpin +1				
Spark Rapier	58		Earth	Mythril Ingot, Rapier	HQ1: Spark Rapier +1				
Chakram	59	Novice Smithing(?)	Wind	Gold Ingot, Steel Ingot, Mercury	HQ1: <u>Chakram +1</u>				
<u>Hydro Claws</u>	59		Fire	Mythril Sheet, Animal Glue, Claws	HQ1: <u>Hydro Claws +1</u>				
Mana Jammer x12	59	Unknown Alchemy(?) Tool: Clockmaking	Fire	Blessed Mythril Sheet, Artificial Lens, Sieglinde Putty, Water Tank, Hydro Pump	HQ Results the Same				
Wing Gorget	59		Earth	Ardent Jadeite, Mythril Gorget	HQ Results the Same				
Adaman Barbuta	60	Veteran Smithing(98)	Fire	Copper Ingot, Darksteel Sheet, Adaman Sheet, Gold Ingot, Sheep Leather, Mercury	HQ1: Gem Barbuta				
Adaman Cuirass	60	Veteran Smithing (103)	Fire	Darksteel Sheet x2, Adaman Sheet x2, Gold Ingot, Tiger Leather x2, Mercury	HQ1: Gem Cuirass				
Adaman Gauntlets	60	Veteran Smithing (102)	Fire	Leather Gloves x2, Adaman Sheet, Darksteel Sheet, Gold Ingot, Mercury	HQ1: Gem Gauntlets				
Adaman Sabatons	60	Veteran Smithing (100)	Fire	Adaman Sheet, Darksteel Sheet x2, Gold Ingot, Tiger Leather x2, Mercury	HQ1: Gem Sabatons				
Ametrine Ring	60		Earth	Mythril Ring +1, Ametrine	HQ1: Deft Ring +1				
Black Ring	60		Earth	Mythril Ring +1, Black Pearl	HQ1: Aura Ring +1				
Garnet Ring	60		Earth	Mythril Ring +1, Garnet	HQ1: Puissance Ring +1				
General's Shield	60	Adept Smithing(90) Amateur Leathercraft (?)	Fire	Gold Ingot, Darksteel Sheet x3, Platinum Sheet, Mythril Sheet, Mercury, Sheep Leather	HQ1: Admiral's Shield				
Gold Arrowheads x6	60		Wind	Copper Ingot, Gold Ingot	HQ1: Gold Arrowheads x8 HQ2: Gold Arrowheads x10 HQ3: Gold Arrowheads x12				
Gold Ring	60		Fire	Gold Ingot x2	HQ1: Gold Ring +1				
Goshenite Ring	60		Earth	Mythril Ring +1, Goshenite	HQ1: Wisdom Ring +1				
Jambiya	60	Veteran Bonecraft(91) Unknown Smithing(?)	Fire	Steel Ingot, Mercury, Pigeon's Blood Ruby, Marid Tusk, Scintillant Ingot	HQ1: <u>Jambiya +1</u>				

Goldsmithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Orichalcum Lance	60	Veteran Woodworking (100) Journeyman Smithing(60)	Fire	Darksteel Ingot, Ash Lumber x2, Orichalcum Ingot, Ruby	HQ1: Triton's Lance		
Pearl Ring	60		Earth	Mythril Ring +1, Pearl	HQ1: <u>Loyalty Ring +1</u>		
Peridot Ring	60		Earth	Mythril Ring +1, Peridot	HQ1: Alacrity Ring +1		
Sha'ir Crackows	60	Veteran Leathercraft(9 2) Novice Clothcraft(?)	Earth	Orichalcum Ingot, Gold Thread, Velvet Cloth, Tiger Leather x2, Buffalo Leather	HQ1: <u>Sheikh Crackows</u>		
Spark Kris	60		Earth	Mythril Ingot, Darksteel Kris	HQ1: Spark Kris +1		
Sphene Ring	60		Earth	Mythril Ring +1, Sphene	HQ1: Verve Ring +1		
Turquoise Ring	60		Earth	Mythril Ring +1, Turquoise	HQ1: Solace Ring +1		
Mythril Cuisses	61		Fire	Mythril Sheet x2, Ram Leather	HQ1: Mythril Cuisses +1		
Platinum Ingot	61		Fire	<u>Platinum Beastcoin</u> x4	HQ Results the Same		
Tension Spring II x12	61	Tool: Clockmaking	Earth	Slime Oil, Darksteel Ingot, Mythril Coil x2, Golden Gear	HQ Results the Same		
Auto-Repair Kit II x12	62	Unknown Alchemy(?) Tool: Clockmaking	Fire	Gold Sheet, Glass Fiber, Glass Sheet, Hi- Potion Tank, Kilo Pump	HQ Results the Same		
Hydro Chopper	62		Fire	Mythril Sheet, Animal Glue, Heavy Darksteel Axe	HQ1: <u>Hydro Chopper +1</u>		
Mythril Sallet	62		Fire	Copper Ingot, Mythril Sheet, Darksteel Sheet, Sheep Leather	HQ1: Mythril Sallet +1		
Platinum Ingot	63		Fire	<u>Platinum Ore</u> x4	HQ Results the Same		
Hosodachi	64	Novice Leathercraft(4 0) Journeyman Alchemy(57)	Fire	Iron Ingot x2, Ash Lumber, Cermet Chunk, Silver Ingot, Raptor Skin, Tama- Hagane, Silver Thread	HQ1: <u>Hosodachi +1</u>		
Mythril Leggings	64		Fire	Darksteel Sheet, Mythril Sheet x2, Ram Leather x2	HQ1: Mythril Leggings +1		
Platinum Ingot	64		Fire	Platinum Nugget x6, Platinum Ore	HQ Results the Same		
Platinum Sheet	64		Fire	<u>Platinum Ingot</u>	HQ Results the Same		

	Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Platinum Sheet x6	64	Tool: <u>Sheeting</u>	Fire	Platinum Ingot x6, Workshop Anvil	HQ Results the Same				
Vivio Platinum	64		Wind	Platinum Ore x4, Wind Anima, Water Anima, Light Anima	HQ Results the Same				
Aqua Earring	65		Earth	Gold Earring, Aquamarine	HQ1: Serenity Earring				
Green Earring	65		Earth	Gold Earring, Jadeite	HQ1: Celerity Earring				
Junior Musketeer's Chakram +1	65		Fire	Gold Ingot, Mercury, Junior Musketeer's Chakram	HQ1: <u>Junior Musketeer's</u> <u>Chakram +2</u>				
Moon Earring	65		Earth	Gold Earring, Moonstone	HQ1: Allure Earring				
Night Earring	65		Earth	Gold Earring, Painite	HQ1: Mana Earring				
Platinum Chain x3	65	Tool: <u>Chainwork</u>	Earth	Platinum Ingot x6, Mandrel	HQ1: <u>Platinum Chain</u> x6 HQ2: <u>Platinum Chain</u> x9 HQ3: <u>Platinum Chain</u> x12				
Platinum Chain	65		Earth	Platinum Ingot x2	HQ1: <u>Platinum Chain</u> x2 HQ2: <u>Platinum Chain</u> x3 HQ3: <u>Platinum Chain</u> x4				
Purple Earring	65		Earth	Gold Earring, Fluorite	HQ1: Grace Earring				
Sun Earring	65		Earth	Gold Earring, Sunstone	HQ1: Victory Earring				
Yellow Earring	65		Earth	Gold Earring, Chrysoberyl	HQ1: Vigor Earring				
Zircon Earring	65		Earth	Gold Earring, Zircon	HQ1: Genius Earring				
Mana Tank II x12	66	Unknown Alchemy(?) Tool: Clockmaking	Fire	Mercury, Sieglinde Putty, Glass Sheet, Hi- Ether Tank, Kilo Pump	HQ Results the Same				
Mythril Gauntlets	66		Fire	Darksteel Sheet, Mythril Sheet, Leather Gloves x2	HQ1: Mythril Gauntlets +1				
<u>Sainti</u>	66	Unknown Woodworking (?)	Fire	Brass Ingot, Steel Ingot, Rosewood Lumber, Gold Ingot x2, Mercury	HQ1: Sainti +1				
Hydro Patas	67		Fire	Mythril Sheet, Animal Glue, Bone Patas	HQ1: <u>Hydro Patas +1</u>				
Mythril Breastplate	67		Fire	Darksteel Sheet x2, Mythril Sheet x2, Ram Leather x2	HQ1: Mythril Breastplate +1				
Accelerator II x12	68	Unknown Alchemy(?) Tool: Clockmaking	Fire	Coeurl Whisker, Goblin Grease, Imperial Cermet, Golden Gear, Kilo Fan	HQ Results the Same				
Platinum Earring	68		Wind	Platinum Ingot x2	HQ1: Platinum Earring +1				
<u>Mailbreaker</u>	69		Fire	Gold Ingot, Bilbo, Mercury	HQ1: Mailbreaker +				

Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Mana Jammer II x12	69	Unknown Alchemy(?) Tool: Clockmaking	Fire	Blessed Mythril Sheet, Artificial Lens, Sieglinde Putty, Water Tank, Kilo Pump	HQ Results the Same			
Moblumin Sheet	69		Fire	Moblumin Ingot	HQ Results the Same			
Shotel	69	Novice Smithing(33) Apprentice Bonecraft(50)	Fire	Steel Ingot, Silver Ingot, Bugard Tusk, Tiger Eye	HQ1: Shotel +1			
Aqua Earring	70		Earth	Gold Earring +1, Aquamarine	HQ1: <u>Serenity Earring +1</u>			
Gold Bangles	70		Fire	Gold Ingot x3	HQ1: Gold Bangles +1			
Green Earring	70		Earth	Gold Earring +1, Jadeite	HQ1: Celerity Earring +1			
Moon Earring	70		Earth	Gold Earring +1, Moonstone	HQ1: Allure Earring +1			
Night Earring	70		Earth	Gold Earring +1, Painite	HQ1: Mana Earring +1			
Platinum Arrowheads x6	70		Wind	Copper Ingot, Platinum Ingot	HQ1: Platinum Arrowheads x8 HQ2: Platinum Arrowheads x10 HQ3: Platinum Arrowheads x12			
Platinum Ring	70		Fire	Platinum Ingot x2	HQ1: Platinum Ring +1			
Purple Earring	70		Earth	Gold Earring +1, Fluorite	HQ1: Grace Earring +1			
Sun Earring	70		Earth	Gold Earring +1, Sunstone	HQ1: Victory Earring +1			
Yellow Earring	70		Earth	Gold Earring +1, Chrysoberyl	HQ1: Vigor Earring +1			
Zircon Earring	70		Earth	Gold Earring +1, Zircon	HQ1: Genius Earring +1			
Gold Cuisses	71	Journeyman Alchemy(51)	Fire	Gold Ingot, Cermet Chunk x2, Mercury, Ram Leather	HQ1: Gilt Cuisses			
Noble's Crown	71		Fire	Copper Ingot, Gold Ingot, Topaz	HQ1: Aristocrat's Crown			
Gold Armet	72	Journeyman Alchemy(54)	Fire	Copper Ingot, Gold Ingot, Cermet Chunk x2, Mercury, Sheep Leather	HQ1: Gilt Armet			
Gold Sword	72		Fire	Gold Ingot x2, Saber, Mercury	HQ1: Gold Sword +1			
Moonring Blade	73	Journeyman Smithing(53)	Wind	Iron Ingot, Gold Ingot, Tama-Hagane, Mercury	HQ1: Moonring Blade +1			
Shrimp Lantern	73	Novice Smithing(31) Apprentice Alchemy(45)	Fire	<u>Tin Ingot, Beeswax, Moblumin Sheet,</u> <u>Moblin Putty</u>	HQ Results the Same			

	Goldsmithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ			
Gold Sabatons	74	Journeyman Alchemy(54)	Fire	Gold Ingot, Cermet Chunk x3, Mercury, Ram Leather x2	HQ1: Gilt Sabatons			
Aquamarine Ring	75		Earth	Gold Ring, Aquamarine	HQ1: Serenity Ring			
<u>Ashura</u>	75		Fire	Gold Ingot, Gold Thread, Uchigatana	HQ1: Ashura +1			
Chrysoberyl Ring	75		Earth	Gold Ring, Chrysoberyl	HQ1: Vigor Ring			
Fluorite Ring	75		Earth	Gold Ring, Fluorite	HQ1: Grace Ring			
Jadeite Ring	75		Earth	Gold Ring, Jadeite	HQ1: Celerity Ring			
Moon Ring	75		Earth	Gold Ring, Moonstone	HQ1: Allure Ring			
Painite Ring	75		Earth	Gold Ring, Painite	HQ1: Mystic Ring			
Sun Ring	75		Earth	Gold Ring, Sunstone	HQ1: Victory Ring			
Zircon Ring	75		Earth	Gold Ring, Zircon	HQ1: Genius Ring			
Gold Patas	76		Fire	Gold Ingot, Patas, Mercury	HQ1: Gold Patas +1			
Iron Musketeer's Cuisses +1	76		Fire	Iron Musketeer's Cuisses, Gold Ingot, Mercury	HQ1: <u>Iron Musketeer's</u> <u>Cuisses +2</u>			
Sipahi Boots	76	Novice Leathercraft (38) Unknown Clothcraft(?)	Earth	Mythril Sheet x3, Karakul Leather, Marid Leather x2, Wamoura Cloth	HQ1: Abtal Boots			
Gold Gauntlets	77	Journeyman Alchemy(54)	Fire	Gold Ingot, Cermet Chunk x2, Leather Gloves x2, Mercury	HQ1: Gilt Gauntlets			
Iron Musketeer's Armet +1	77		Fire	Iron Musketeer's Armet, Gold Ingot, Mercury	HQ1: <u>Iron Musketeer's</u> <u>Armet +2</u>			
Torque	77		Fire	Gold Ingot x4	HQ1: Torque +1			
Gold Cuirass	78	Journeyman Alchemy(?)	Fire	Gold Ingot, Cermet Chunk x4, Mercury, Ram Leather x2	HQ1: Gilt Cuirass			
Iron Musketeer's Sabatons +1	78		Fire	Iron Musketeer's Sabatons, Gold Ingot, Mercury	HQ1: <u>Iron Musketeer's</u> <u>Sabatons +2</u>			
Morion Earring	78		Earth	Gold Earring, Morion Tathlum	HQ1: Morion Earring +1			
Phantom Earring	78		Earth	Gold Earring, Phantom Tathlum	HQ1: Phantom Earring +1			
Diamond Knuckles	79	Novice Woodworking (?) Journeyman Smithing(?)	Fire	Darksteel Sheet, Diamond x2, Platinum Sheet, Mahogany Lumber	HQ1: <u>Diamond Knuckles</u> +1			

	Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Aquamarine Ring	80		Earth	Gold Ring +1, Aquamarine	HQ1: Serenity Ring +1				
Chrysoberyl Ring	80		Earth	Gold Ring +1, Chrysoberyl	HQ1: Vigor Ring +1				
Fluorite Ring	80		Earth	Gold Ring +1, Fluorite	HQ1: Grace Ring +1				
Gold Buckler	80		Fire	Gold Ingot, Targe, Mercury	HQ1: Gilt Buckler				
Jadeite Ring	80		Earth	Gold Ring +1, Jadeite	HQ1: Celerity Ring +1				
Moon Ring	80		Earth	Gold Ring +1, Moonstone	HQ1: Allure Ring +1				
Painite Ring	80		Earth	Gold Ring +1, Painite	HQ1: Mystic Ring +1				
Stoneskin Torque	80		Fire	Indurated Gold Ingot, Torque	HQ Results the Same				
Sun Ring	80		Earth	Gold Ring +1, Sunstone	HQ1: Victory Ring +1				
Zircon Ring	80		Earth	Gold Ring +1, Zircon	HQ1: Genius Ring +1				
Jagdplaute	81	Journeyman Bonecraft(58)	Fire	Emerald, Gold Ingot, Darksteel Sword, Topaz, Platinum Ingot, Ruby, Mercury, Manticore Fang	HQ1: <u>Jagdplaute +1</u>				
Lord's Cuisses	81		Fire	Gold Ingot x2, Mercury, Darksteel Cuisses	HQ1: King's Cuisses				
Golden Spear	82		Fire	Gold Ingot, Partisan, Mercury	HQ1: Golden Spear +1				
Iron Musketeer's Gauntlets +1	82		Fire	Iron Musketeer's Gauntlets, Gold Ingot, Mercury	HQ1: <u>Iron Musketeer's</u> <u>Gauntlets +2</u>				
Platinum Mace	82		Fire	Gold Ingot, Darksteel Mace, Platinum Ingot, Mercury	HQ1: Platinum Mace +1				
Iron Musketeer's Cuirass +1	83		Fire	Iron Musketeer's Cuirass, Gold Ingot, Mercury	HQ1: <u>Iron Musketeer's</u> <u>Cuirass +2</u>				
Lord's Armet	83		Fire	Gold Ingot x2, Mercury, Darksteel Armet	HQ1: King's Armet				
Rapier	83	Initiate Smithing(28)	Fire	Gold Ingot, Steel Ingot x2, Fluorite, Mercury	HQ1: Rapier +1				
Platinum Cutlass	84		Fire	Cutlass, Gold Ingot, Platinum Ingot, Mercury	HQ1: <u>Platinum Cutlass +1</u>				
Shield Plaque	84	Unknown Woodworking (?) Unknown Clothcraft(?)	Fire	Brass Ingot, Mythril Sheet, Rosewood Lumber, Gold Ingot, Gold Sheet, Turquoise, Rhodonite, Scarlet Linen	HQ Results the Same				
Angel's Earring	85		Earth	Platinum Earring, Angelstone	HQ1: <u>Heavens Earring</u>				
Death Earring	85		Earth	Platinum Earring, Deathstone	HQ1: <u>Hades Earring</u>				
<u>Diamond</u> <u>Earring</u>	85		Earth	Platinum Earring, Diamond	HQ1: Omniscient Earring				

	Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ				
Emerald Earring	85		Earth	Platinum Earring, Emerald	HQ1: Nimble Earring				
Epee	85		Fire	Angelstone, Gold Ingot, Steel Ingot, Platinum Ingot, Mythril Ingot, Mercury	HQ1: <u>Epee +1</u>				
Lord's Sabatons	85		Fire	Gold Ingot, Mercury, Darksteel Sabatons	HQ1: King's Sabatons				
Platinum Bangles	85		Fire	Platinum Ingot x4	HQ1: <u>Platinum Bangles +1</u>				
Royal Knight Army Shield +1	85		Fire	Royal Knight Army Shield, Gold Ingot, Mercury	HQ1: Royal Knight Army Shield +2				
Ruby Earring	85		Earth	Platinum Earring, Ruby	HQ1: Triumph Earring				
Sapphire Earring	85		Earth	Platinum Earring, Sapphire	HQ1: Communion Earring				
Spinel Earring	85		Earth	Platinum Earring, Spinel	HQ1: Adroit Earring				
Temple Knight Army Shield +1	85		Fire	Temple Knight Army Shield, Gold Ingot, Mercury	HQ1: Temple Knight Army Shield +2				
Topaz Earring	85		Earth	Platinum Earring, Topaz	HQ1: Robust Earring				
Darksteel Sainti	86	Unknown Woodworking (?) Unknown Clothcraft(?)	Fire	Steel Ingot, Darksteel Ingot, Ebony Lumber, Platinum Ingot x2, Mercury	HQ1: <u>Darksteel Sainti +1</u>				
Marble Bed	86	Unknown Clothcraft(?)	Wind	Gold Ingot x2, Aquamarine, Rainbow Thread, Silk Cloth, Sarcenet Cloth, Marble x2	HQ Results the Same				
Platinum Rod	86		Fire	Gold Ingot, Steel Ingot, Platinum Ingot	HQ1: Platinum Rod +1				
Dark Bead	87		Wind	Dark Ore	HQ Results the Same				
Earth Bead	87		Wind	Earth Ore	HQ Results the Same				
Fire Bead	87		Wind	Fire Ore	HQ Results the Same				
Ice Bead	87		Wind	<u>Ice Ore</u>	HQ Results the Same				
Kazaridachi	87	Apprentice Smithing(?) Journeyman Woodworking (53)	Fire	Iron Ingot x3, Gold Ingot, Tama-Hagane, Gold Thread, Ancient Lumber, Wyvern Skin	HQ1: <u>Kazaridachi +1</u>				
Light Bead	87		Wind	Light Ore	HQ Results the Same				
Lightning Bead	87		Wind	Lightning Ore	HQ Results the Same				
Water Bead	87		Wind	Water Ore	HQ Results the Same				

	Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Wind Bead	87		Wind	Wind Ore	HQ Results the Same				
Colichemarde	88		Fire	Gold Ingot, Deathstone, Mailbreaker	HQ1: Colichemarde +1				
Lord's Gauntlets	88		Fire	Gold Ingot x2, Mercury, Darksteel Gauntlets	HQ1: King's Gauntlets				
Musketeer's Sword +1	88		Fire	Musketeer's Sword, Gold Ingot, Mercury	HQ1: Musketeer's Sword +2				
Pigeon Earring	88		Earth	Pigeon's Blood Ruby, Platinum Earring	HQ1: Pigeon Earring +1				
Aqueous Orichalcum Ingot	89	Tool: Gold Ensorcellment	Fire	Platinum Ore, Orichalcum Ore x3, Lightning Anima, Water Anima, Dark Anima	HQ Results the Same				
Barone Gambieras	89	Apprentice Smithing(45) Novice Leathercraft (38)	Fire	Orichalcum Sheet x2, Gold Ingot, Platinum Sheet, Mercury, Buffalo Leather x2	HQ1: Conte Gambieras				
Lord's Cuirass	89		Fire	Gold Ingot x3, Gold Sheet x3, Darksteel Cuirass, Platinum Ingot, Mercury	HQ1: King's Cuirass				
Orichalcum Ingot	89		Fire	Orichalcum Ore x3, Platinum Ore	HQ Results the Same				
Angel's Earring	90		Earth	Platinum Earring +1, Angelstone	HQ1: <u>Heavens Earring +1</u>				
Death Earring	90		Earth	Platinum Earring +1, Deathstone	HQ1: <u>Hades Earring +1</u>				
<u>Diamond</u> <u>Earring</u>	90		Earth	Platinum Earring +1, Diamond	HQ1: Omniscient Earring +1				
<u>Diamond</u> <u>Shield</u>	90		Earth	Kite Shield, Diamond x4, Platinum Sheet x2	HQ1: Diamond Shield +1				
Emerald Earring	90		Earth	Platinum Earring +1, Emerald	HQ1: Nimble Earring +1				
Frigid Orichalcum	90	Tool: Gold Ensorcellment	Fire	Platinum Ore, Orichalcum Ore x3, Ice Anima x2, Dark Anima	HQ Results the Same				
<u>Jeweled</u> <u>Collar</u>	90		Earth	Emerald, Gold Sheet, Sapphire, Spinel, Diamond, Topaz, Torque, Ruby	HQ1: <u>Jeweled Collar +1</u>				
Messhikimaru	90		Fire	Bewitched Gold Ingot, Kazaridachi	HQ Results the Same				
Ruby Earring	90		Earth	Platinum Earring +1, Ruby	HQ1: <u>Triumph Earring +1</u>				
Sapphire Earring	90		Earth	Platinum Earring +1, Sapphire	HQ1: Communion Earring +1				
Spinel Earring	90		Earth	Platinum Earring +1, Spinel	HQ1: Adroit Earring +1				

	Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Spirit Orichalcum	90	Tool: Gold Ensorcellment	Fire	Platinum Ore, Orichalcum Ore x3, Earth Anima x2, Dark Anima	HQ Results the Same				
Topaz Earring	90		Earth	Platinum Earring +1, Topaz	HQ1: Robust Earring +1				
Wing Sword	90		Fire	Gold Ingot, Jagdplaute, Platinum Ingot, Mythril Ingot, Ruby	HQ1: Wing Sword +1				
Barone Zucchetto	91	Apprentice Smithing(?)	Fire	Copper Ingot, Darksteel Sheet, Orichalcum Sheet, Gold Ingot, Sapphire, Sheep Leather, Mercury	HQ1: Conte Zucchetto				
Cursed Crown	91		Fire	Copper Ingot, Gold Ingot, Siren's Hair	HQ1: Cursed Crown -1				
Orichalcum Chain	91		Earth	Orichalcum Ingot x2	HQ1: <u>Orichalcum Chain</u> x2 HQ2: <u>Orichalcum Chain</u> x3 HQ3: <u>Orichalcum Chain</u> x4				
Orichalcum Chain x3	91	Tool: <u>Chainwork</u>	Earth	Orichalcum Ingot x6, Mandrel	HQ1: <u>Orichalcum Chain</u> x6 HQ2: <u>Orichalcum Chain</u> x9 HQ3: <u>Orichalcum Chain</u> x12				
Orichalcum Earring	91		Wind	Orichalcum Ingot x2	HQ1: Triton Earring				
Orichalcum Sheet	91		Fire	Orichalcum Ingot	HQ Results the Same				
Orichalcum Sheet x6	91	Tool: Sheeting	Fire	Orichalcum Ingot x6, Workshop Anvil	HQ Results the Same				
Muscle Belt	92		Fire	Gold Ingot, Brass Ingot, Manticore Leather	HQ1: Muscle Belt +1				
Orichalcum Dagger	92	Apprentice Smithing(?)	Fire	Darksteel Ingot, Orichalcum Ingot, Ruby	HQ1: Triton's Dagger				
Ponderous Lance	92		Fire	Spirit Orichalcum, Orichalcum Lance	HQ Results the Same				
Regen Cuirass	92		Fire	Vivio Platinum, Lord's Cuirass	HQ Results the Same				
Cursed Diechlings	93	Apprentice Alchemy(?)	Fire	Cermet Chunk, Darksteel Cuisses, Platinum Ingot, Platinum Sheet	HQ1: Cursed Diechlings -1				
Hirenjaku	93	Unknown Woodworking (?) Unknown Leathercraft (?)	Fire	Copper Ingot, Tama-Hagane, Elm Lumber, Orichalcum Ingot, Ruby, Silk Thread, Manta Leather	HQ1: <u>Hirenjaku +1</u>				
Orichalcum Ring	93		Fire	Orichalcum Ingot x2	HQ1: Triton Ring				
Walahra Burner	93	Unknown Woodworking (?)	Fire	Orichalcum Sheet, Ancient Lumber, Gold Ingot, Gold Sheet x2	HQ Results the Same				

	Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Buckler Plaque	94	Unknown Woodworking (?) Unknown Clothcraft(?)	Fire	Mythril Ingot, Silver Sheet, Mahogany Lumber, Platinum Ingot, Platinum Sheet, Fluorite x2, Rainbow Velvet	HQ Results the Same				
Cursed Schuhs	94	Apprentice Alchemy(?)	Fire	Cermet Chunk x2, Darksteel Sabatons, Platinum Ingot x2	HQ1: Cursed Schuhs -1				
Orichalcum Scythe	94	Recruit Woodworking (19) Unknown Smithing(?)	Fire	Darksteel Ingot x2, Yew Lumber, Orichalcum Ingot, Ruby, Grass Cloth	HQ1: Triton's Scythe				
Shirogatana	94	Unknown Smithing(?) Unknown Woodworking (?)	Fire	Iron Ingot x2, Tama-Hagane, Ancient Lumber, Silver Ingot, Manta Leather, Scintillant Ingot, Wamoura Silk	HQ1: Shirogatana +1				
Angel's Ring	95		Earth	Platinum Ring, Angelstone	HQ1: <u>Heavens Ring</u>				
Death Ring	95		Earth	Platinum Ring, Deathstone	HQ1: Hades Ring				
Diamond Ring	95		Earth	Platinum Ring, Diamond	HQ1: Omniscient Ring				
Emerald Ring	95		Earth	Platinum Ring, Emerald	HQ1: Nimble Ring				
Ruby Ring	95		Earth	Platinum Ring, Ruby	HQ1: Triumph Ring				
Sapphire Ring	95		Earth	Platinum Ring, Sapphire	HQ1: Communion Ring				
Sha'ir Manteel	95	Journeyman Clothcraft(60)	Earth	Gold Sheet, Ruby, Sapphire, Gold Thread x2, Velvet Cloth x2, Cashmere Cloth	HQ1: Sheikh Manteel				
Spinel Ring	95		Earth	Platinum Ring, Spinel	HQ1: Adroit Ring				
Topaz Ring	95		Earth	Platinum Ring, Topaz	HQ1: Robust Ring				
Cursed Handschuhs	96	Apprentice Alchemy(?)	Fire	Cermet Chunk, Darksteel Gauntlets, Platinum Ingot x2	HQ1: Cursed Handschuhs -1				
Millionaire Desk	96	Journeyman Woodworking (59) Unknown Smithing(?)	Earth	Darksteel Sheet, Gold Sheet x2, Platinum Sheet, Ancient Lumber, Granite x3	HQ Results the Same				
Poseidon's Ring	96		Fire	Aqueous Orichalcum Ingot, Orichalcum Ring	HQ Results the Same				
<u>Tojaku</u>	96		Fire	Spirit Orichalcum, Hirenjaku	HQ Results the Same				
Blizzard Scythe	97		Fire	Frigid Orichalcum, Orichalcum Scythe	HQ Results the Same				
Cursed Schaller	97	Journeyman Smithing(?) Apprentice Alchemy(?)	Fire	Copper Ingot, Sheep Leather, Gold Ingot, Cermet Chunk, Darksteel Sheet, Platinum Chain, Platinum Sheet	HQ1: Cursed Schaller -1				

	Goldsmithing (Synthesis)						
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Koenig Shield	97	Journeyman Smithing(58)	Earth	Adaman Sheet, Gold Ingot, Gold Sheet, General's Shield	HQ1: Kaiser Shield		
Cursed Cuirass	98	Journeyman Alchemy(?)	Fire	Orichalcum Ingot, Cermet Chunk x3, Darksteel Cuirass, Platinum Chain, Platinum Sheet, Platinum Ingot	HQ1: <u>Cursed Cuirass -1</u>		
Scintillant Ingot	98		Fire	Orichalcum Ore, Luminium Ore x3	HQ Results the Same		
Angel's Ring	99		Earth	Platinum Ring +1, Angelstone	HQ1: <u>Heavens Ring +1</u>		
Death Ring	99		Earth	Platinum Ring +1, Deathstone	HQ1: <u>Hades Ring +1</u>		
Diamond Ring	99		Earth	Platinum Ring +1, Diamond	HQ1: Omniscient Ring +1		
Emerald Ring	99		Earth	Platinum Ring +1, Emerald	HQ1: Nimble Ring +1		
Ruby Ring	99		Earth	Platinum Ring +1, Ruby	HQ1: <u>Triumph Ring +1</u>		
Sapphire Ring	99		Earth	Platinum Ring +1, Sapphire	HQ1: Communion Ring +1		
Shining Ring	99		Fire	Orichalcum Ingot, Scintillant Ingot	HQ1: Scintillant Ring		
Spinel Ring	99		Earth	Platinum Ring +1, Spinel	HQ1: Adroit Ring +1		
Topaz Ring	99		Earth	Platinum Ring +1, Topaz	HQ1: Robust Ring +1		
Verdun	99	Journeyman Smithing(53)	Fire	Adaman Ingot x2, Platinum Ingot, Gold Ingot, Mercury, Spinel	HQ1: Verdun +1		
Brisingamen	100		Fire	Gold Ingot x3, Gold Chain, Jeweled Collar, Platinum Chain x2, Freya's Tear	HQ1: Brisingamen +1		
Imperial Egg	100		Fire	Gold Ingot, Platinum Ingot, Orichalcum Ingot, Deathstone, Angelstone, Pigeon's Blood Ruby, Mercury, Bird Egg	HQ1: <u>Tsar's Egg</u>		
Amood	101	Unknown Smithing(?) Unknown Woodworking (?)	Fire	Mythril Ingot x2, Darksteel Ingot, Ebony Lumber, Gold Ingot, Turquoise, Scintillant Ingot x2	HQ1: Amood +1		
Aqua Ring	102		Earth	Orichalcum Ring, Water Bead	HQ1: Neptune's Ring		
Breeze Ring	102		Earth	Orichalcum Ring, Wind Bead	HQ1: Auster's Ring		
Dark Ring	102		Earth	Orichalcum Ring, Dark Bead	HQ1: Pluto's Ring		
Flame Ring	102		Earth	Orichalcum Ring, Fire Bead	HQ1: Vulcan's Ring		
Light Ring	102		Earth	Orichalcum Ring, Light Bead	HQ1: Apollo's Ring		
Snow Ring	102		Earth	Orichalcum Ring, Ice Bead	HQ1: Aquilo's Ring		
Soil Ring	102		Earth	Orichalcum Ring, Earth Bead	HQ1: Terra's Ring		
Thunder Ring	102		Earth	Orichalcum Ring, Lightning Bead	HQ1: Jupiter's Ring		
Adaman Cuisses	?	Veteran Smithing(97)	Fire	Adaman Sheet, Darksteel Sheet, Gold Ingot, Tiger Leather, Mercury	HQ1: Gem Cuisses		

	Goldsmithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Adaman Kilij	?	Veteran Smithing(94) Unknown Woodworking (?)	Fire	Adaman Ingot x2, Ebony Lumber, Aquamarine, Deathstone, Marid Leather, Scintillant Ingot x2	HQ1: <u>Adaman Kilij +1</u>			
Adaman Sainti	?	Veteran Smithing(91) Unknown Woodworking (?)	Fire	Brass Ingot, Adaman Ingot, Ebony Lumber, Gold Ingot x2, Mercury	HQ1: Gem Sainti			
Aketon	?	Craftsman Clothcraft(65) Initiate Alchemy(?)	Earth	Saruta Cotton x2, Velvet Cloth, Platinum Ingot, Gold Thread x2, Silk Cloth, Beetle Blood	HQ1: Aketon +1			
Alumine Haubert	?	Craftsman Smithing(64) Unknown Clothcraft(?)	Earth	Darksteel Sheet, Aluminum Sheet, Aluminum Ingot, Darksteel Chain x3, Velvet Cloth, Silk Cloth	HQ1: <u>Luisant Haubert</u>			
Alumine Salade	?	Craftsman Smithing(62)	Fire	Copper Ingot, Darksteel Sheet, Aluminum Sheet, Darksteel Chain, Sheep Leather	HQ1: <u>Luisant Salade</u>			
Arquebus	?	Apprentice Smithing(50) Novice Woodworking (?)	Fire	Steel Ingot x2, Brass Ingot, Mahogany Lumber	HQ1: <u>Arquebus +1</u>			
Barone Corazza	?	Veteran Smithing(95) Unknown Leathercraft (?)	Earth	Darksteel Sheet, Molybdenum Sheet, Gold Ingot, Orichalcum Chain, Mercury, Water Bead, Buffalo Leather, Scarlet Linen	HQ1: Conte Corazza			
Barone Manopolas	?	Veteran Smithing(94) Unknown Leathercraft (?)	Earth	Adaman Sheet x2, Gold Ingot, Mercury, Buffalo Leather, Scarlet Linen x2	HQ1: Conte Manopolas			
Black Adargas	?	Craftsman Leathercraft (76) Unknown Smithing(?)	Fire	Darksteel Ingot x2, Oak Lumber, Gold Ingot, Ovinnik Leather	HQ1: Black Adargas +1			
Black Sallet	?	Veteran Smithing(96)	Fire	Copper Ingot, Darksteel Sheet, Orichalcum Ingot, Sheep Leather, Kunwu Sheet	HQ1: <u>Onyx Sallet</u>			
Bloody Aketon	?	Adept Clothcraft(88) Journeyman Alchemy(59)	Earth	Saruta Cotton x2, Platinum Ingot, Gold Thread x2, Silk Cloth, Dragon Blood	HQ1: <u>Carnage Aketon</u>			
Buzdygan	?	Veteran Smithing(98)	Fire	Adaman Ingot x3, Gold Ingot, Mercury	HQ1: <u>Buzdygan +1</u>			

Goldsmithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Carapace Ring	?	Apprentice Bonecraft(42)	Wind	Mythril Ingot, Crab Shell	HQ1: Carapace Ring +1		
Chasuble	?	Adept Leathercraft (90) Journeyman Clothcraft(?)	Earth	Platinum Ingot, Silver Thread, Velvet Cloth x2, Manticore Leather, Eft Skin, Eltoro Leather x2	HQ1: <u>Chasuble +1</u>		
Coffee Table	?	Veteran Woodworking (95) Unknown Clothcraft(?)	Wind	Gold Ingot, Gold Thread, Lancewood Lumber x3, Silver Brocade	HQ Results the Same		
Copper Bullet x33	?	Initiate Alchemy(26)	Fire	Firesand, Copper Ingot	HQ1: <u>Copper Bullet</u> x66 HQ2: <u>Copper Bullet</u> x99 HQ3: <u>Copper Bullet</u> x99		
Corselet	?	Veteran Leathercraft (100) Unknown Smithing(?)	Earth	Adaman Sheet, Mercury, Laminated Buffalo Leather, Ovinnik Leather, Marid Leather, Marid Hair, Scintillant Ingot, Star Sapphire	HQ1: Corselet +1		
Culverin	?	Veteran Smithing (100) Journeyman Woodworking (?)	Fire	Adaman Ingot, Darksteel Ingot x2, Mahogany Lumber, Brass Ingot	HQ1: <u>Culverin +1</u>		
Cursed Celata	?	Veteran Smithing(95)	Fire	Adaman Chain, Adaman Sheet, Copper Ingot, Brass Sheet, Sheep Leather	HQ1: Cursed Celata -1		
Cursed Hauberk	?	Veteran Smithing(96) Apprentice Clothcraft(?)	Earth	Adaman Chain, Adaman Sheet, Hauberk, Gold Thread, Sheep Leather, Southern Pearl, Rainbow Cloth, Brass Ingot	HQ1: Cursed Hauberk -1		
Cursed Mufflers	?	Veteran Smithing(94)	Earth	Adaman Sheet, Thick Mufflers, Brass Ingot	HQ1: Cursed Mufflers -1		
Cursed Sollerets	?	Veteran Smithing(93)	Earth	Adaman Chain, Adaman Sheet, Thick Sollerets, Brass Ingot	HQ1: Cursed Sollerets -1		
Dark Amood	?	Artisan Smithing(80) Unknown Woodworking (?)	Fire	Steel Ingot x2, Darksteel Ingot x2, Ebony Lumber, Silver Ingot, Garnet, Moblumin Ingot			
Dark Mezraq	?	Adept Woodworking (82) Unknown Smithing(?)	Wind	Darksteel Ingot x2, Ebony Lumber, Platinum Ingot, Wamoura Silk	HQ1: Dark Mezraq +1		
Darksteel Falx	?	Artisan Smithing(79) Novice Woodworking (40)	Fire	Mythril Ingot, Darksteel Ingot x3, Ebony Lumber, Black Pearl, Buffalo Leather	HQ1: <u>Darksteel Falx +1</u>		

Goldsmithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Darksteel Hexagun	?	Craftsman Smithing(68) Unknown Woodworking (?)	Fire	Darksteel Ingot, Steel Ingot, Silver Ingot, Ebony Lumber x2	HQ1: <u>Darksteel Hexagun</u> +1		
Darksteel Kilij	?	Adept Smithing(82) Unknown Woodworking (?)	Fire	Darksteel Ingot x2, Ebony Lumber, Platinum Ingot x2, Ruby, Garnet, Marid Leather	HQ1: <u>Darksteel Kilij +1</u>		
<u>Darksteel</u> <u>Kris</u>	?	Artisan Smithing(72)	Fire	Steel Ingot, Darksteel Ingot, Painite	HQ1: <u>Darksteel Kris +1</u>		
Darksteel Voulge	?	Artisan Smithing(75) Unknown Woodworking (?)	Fire	Brass Ingot, Darksteel Ingot x2, Ebony Lumber, Gold Ingot	HQ1: <u>Darksteel Voulge +1</u>		
Dusk Jerkin	?	Veteran Leathercraft (100)	Earth	Gold Ingot, Northern Jerkin, Behemoth Leather, Wyvern Skin	HQ1: <u>Dusk Jerkin +1</u>		
Eisenhentzes	?	Apprentice Smithing(42)	Fire	Bronze Sheet, Iron Sheet, Silver Ingot, Mercury, Leather Gloves x2	HQ1: Kampfhentzes		
Eisenschaller	?	Novice Smithing(38)	Fire	Copper Ingot, Iron Sheet x2, Silver Ingot, Sheep Leather, Mercury	HQ1: Kampfschaller		
Eisenschuhs	?	Apprentice Smithing(41) Recruit Leathercraft (13)	Fire	Iron Sheet x2, Silver Ingot, Dhalmel Leather, Sheep Leather, Mercury	HQ1: Kampfschuhs		
Engetsuto	?	Adept Woodworking (90) Unknown Smithing(?)	Fire	Steel Ingot, Darksteel Ingot, Dogwood Lumber, Scintillant Ingot	HQ1: Engetsuto +1		
Errant Hat	?	Veteran Clothcraft(92) Novice Leathercraft (34)	Earth	Pearl, Rainbow Thread, Velvet Cloth x2, Silk Cloth, Ram Leather x2	HQ1: Mahatma Hat		
<u>Falx</u>	?	Novice Smithing(39) Recruit Leathercraft (13)	Fire	Steel Ingot x3, Mythril Ingot, Holly Lumber, Pearl, Dhalmel Leather	HQ1: <u>Falx +1</u>		
Flashbulb x12	?	Apprentice Alchemy(48) Tool: Iatrochemistry	Fire	Glass Fiber, Sieglinde Putty, Glass Sheet, Lamp Marimo, Water Tank	HQ Results the Same		
Fuma Shuriken x3	?	Adept Smithing(85)	Wind	Gold Ingot, Mythril Sheet, Tama-Hagane, Mercury	HQ1: <u>Fuma Shuriken</u> x6 HQ2: <u>Fuma Shuriken</u> x9 HQ3: <u>Fuma Shuriken</u> x12		

Goldsmithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Gold Algol	?	Veteran Alchemy (100)	Fire	Divine Lumber, Gold Ingot x2, Super Cermet x4, Scintillant Ingot	HQ1: Gold Algol +1		
Gold Bullet x33	?	Adept Alchemy(85)	Fire	Gold Ingot, Firesand	HQ1: Gold Bullet x66 HQ2: Gold Bullet x99 HQ3: Gold Bullet x99		
<u>Hawkeye</u> x8	?	Novice Clothcraft (35)	Wind	Silver Ingot, Animal Glue, Yagudo Feather x2	HQ1: <u>Hawkeye</u> x12 HQ2: <u>Hawkeye</u> x16 HQ3: <u>Hawkeye</u> x20		
<u>Hayabusa</u>	?	Adept Smithing(88)	Fire	Imperial Wootz Ingot, Manta Leather, Scintillant Ingot	HQ1: <u>Hayabusa +1</u>		
<u>Hexagun</u>	?	Artisan Smithing(77) Unknown Woodworking (?)	Fire	Steel Ingot, Darksteel Ingot, Walnut Lumber, Bloodwood Lumber, Gold Ingot, Mercury	HQ1: <u>Hexagun +1</u>		
Holy Breastplate	?	Artisan Smithing(80) Novice Leathercraft (?)	Earth	Darksteel Sheet, Blessed Mythril Sheet x3, Silver Ingot, Sheep Leather, Ram Leather x2	HQ1: <u>Divine Breastplate</u>		
Imperial Tapestry	?	Veteran Leathercraft (94)	Earth	Gold Ingot, Turquoise, Gold Thread x2, Marid Hair, Wamoura Cloth, Imperial Silk Cloth x2	HQ Results the Same		
Khimaira Jambiya	?	Veteran Bonecraft(98)	Fire	Steel Ingot, Gold Ingot, Mercury, Star Sapphire, Khimaira Horn	HQ1: Amir Jambiya		
Koenigs Knuckles	?	Veteran Smithing(91)	Fire	Gold Ingot, Darksteel Sheet, Diamond Knuckles, Mercury	HQ1: Kaiser Knuckles		
Kris	?	Novice Smithing(38)	Fire	Iron Ingot, Steel Ingot, Black Pearl	HQ1: Kris +1		
<u>Kyudogi</u>	?	Veteran Clothcraft(10 0) Unknown Leathercraft (?)	Earth	Rainbow Thread, Kejusu Satin, Sailcloth, Sheep Chammy, Cerberus Leather, Scintillant Ingot, Yoichi's Sash, Imperial Silk Cloth	HQ1: <u>Kyudogi +1</u>		
Mana Booster x12	?	Apprentice Alchemy(49) Tool: Iatrochemistry	Earth	Mercury, Fiend Blood, Brass Tank, Imperial Cermet, Mana Wand	HQ Results the Same		
<u>Nadziak</u>	?	Veteran Smithing(93) Recruit Woodworking (?)	Fire	Adaman Ingot, Gold Ingot, Oak Lumber, Mercury	HQ1: <u>Nadziak +1</u>		
<u>Naigama</u>	?	Adept Bonecraft(88) Unknown Smithing(?)	Wind	Bloodwood Lumber, Karakul Leather, Relic Steel, Marid Tusk, Scintillant Ingot	HQ1: <u>Naigama +1</u>		

	Goldsmithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Negoroshiki	?	Craftsman Smithing(66) Unknown Woodworking (?)	Fire	Copper Ingot, Steel Ingot, Darksteel Ingot, Oak Lumber	HQ1: Negoroshiki +1			
<u>Plastron</u>	?	Veteran Smithing(97) Unknown Leathercraft (?)	Fire	Darksteel Sheet x2, Darksteel Chain, Orichalcum Ingot, Tiger Leather x2, Kunwu Iron Ingot, Kunwu Sheet	HQ1: <u>Plastron +1</u>			
Platinum Bullet x33	?	Veteran Alchemy(92)	Fire	Platinum Ingot, Firesand	HQ1: <u>Platinum Bullet</u> x66 HQ2: <u>Platinum Bullet</u> x99 HQ3: <u>Platinum Bullet</u> x99			
Raptor Ledelsens	?	Journeyman Leathercraft(5 5)	Earth	Raptor Skin, Cuir Highboots, Mythril Sheet	HQ1: <u>Dino Ledelsens</u>			
Rising Sun	?	Adept Smithing(87)	Wind	Gold Ingot, Tama-Hagane, Mercury	HQ1: Rising Sun +1			
Ritter Shield	?	Veteran Smithing(95)	Earth	Adaman Sheet x2, Ash Lumber, Brass Sheet, Sheep Leather	HQ1: Ritter Shield +1			
Scepter	?	Veteran Smithing(96)	Fire	Adaman Ingot x2, Gold Ingot, Darksteel Ingot, Mercury	HQ1: Scepter +1			
Schlaeger	?	Journeyman Smithing(59)	Fire	Silver Ingot, Darksteel Ingot x2	HQ1: Schlaeger +1			
Schwert	?	Artisan Smithing(71) Journeyman Alchemy(56)	Fire	Cermet Chunk, Steel Ingot x2, Mythril Ingot, Moonstone	HQ1: Schwert +1			
Silk Cuffs	?	Artisan Clothcraft(71)	Earth	Lapis Lazuli x2, Gold Thread, Velvet Cloth, Silk Cloth	HQ1: Silk Cuffs +1			
Silk Cuffs	?	Craftsman Clothcraft(66)	Earth	Aquamarine x2, Velvet Cloth, Gold Thread, Silk Cloth	HQ1: Silk Cuffs +1			
Silk Slops	?	Craftsman Clothcraft(67)	Earth	Gold Sheet, Gold Thread, Velvet Cloth, Silk Cloth x2	HQ1: Silk Slops +1			
Silken Cuffs	?	Artisan Clothcraft(71)	Earth	Lapis Lazuli x2, Gold Thread, Velvet Cloth, Imperial Silk Cloth	HQ1: Magi Cuffs			
Silken Hat	?	Craftsman Clothcraft(65)	Earth	Gold Sheet, Silver Thread, Velvet Cloth, Imperial Silk Cloth x2	HQ1: Magi Hat			
Silken Slops	?	Craftsman Clothcraft(67)	Earth	Gold Sheet, Gold Thread, Velvet Cloth, Imperial Silk Cloth x2	HQ1: Magi Slops			
Sipahi Dastanas	?	Adept Leathercraft(87) Unknown Clothcraft(?)	Earth	Mythril Sheet, Karakul Leather, Marid Leather, Marid Hair, Karakul Cloth	HQ1: Abtal Dastanas			
Sipahi Zerehs	?	Adept Clothcraft(82) Unknown Leathercraft (?)	Earth	Mythril Chain, Marid Leather, Marid Hair, Karakul Cloth x2, Wamoura Cloth	HQ1: Abtal Zerehs			

Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Stabilizer x12	?	Apprentice Alchemy(46) Tool: Iatrochemistry	Fire	Mythril Sheet, Sieglinde Putty, Ebonite, Black Ghost, Water Tank	HQ Results the Same			
Stabilizer II x12	?	Journeyman Alchemy(56) Tool: <u>Iatrochemistry</u>	Fire	Mythril Sheet, Sieglinde Putty, High Ebonite, Black Ghost, Water Tank	HQ Results the Same			
Tabarzin	?	Veteran Smithing(99) Novice Woodworking (?)	Fire	Adaman Ingot x2, Gold Ingot, Darksteel Ingot, Mahogany Lumber, Mercury	HQ1: <u>Tabarzin +1</u>			
Tanegashima	?	Journeyman Smithing(54) Initiate Woodworking (30)	Fire	Copper Ingot, Steel Ingot x2, Oak Lumber	HQ1: <u>Tanegashima +1</u>			
Tiger Ledelsens	?	Artisan Leathercraft (75)	Earth	Cuir Highboots, Mythril Sheet, Tiger Leather	HQ1: Feral Ledelsens			
<u>Tomahawk</u>	?	Novice Smithing(32) Amateur Woodworking (?)	Fire	Brass Ingot, Steel Ingot, Ash Lumber	HQ1: <u>Tomahawk +1</u>			
<u>Toporok</u>	?	Veteran Smithing(99) Unknown Woodworking (?)	Fire	Adaman Ingot x3, Ebony Lumber, Gold Ingot, Painite x2, Mercury	HQ1: <u>Toporok +1</u>			
Tower Shield	?	Artisan Woodworking (80)	Earth	Ebony Lumber, Brass Ingot, Brass Sheet, Oak Lumber x2, Mahogany Lumber	HQ1: Tower Shield +1			
Tulwar	?	Apprentice Smithing(41)	Fire	Silver Ingot, Mythril Ingot x2	HQ1: <u>Tulwar +1</u>			
Velvet Cuffs	?	Craftsman Clothcraft(61)	Earth	Velvet Cloth, Tourmaline x2, Silver Thread, Wool Cloth	HQ1: Mage's Cuffs			
Velvet Cuffs	?	Journeyman Clothcraft(58)	Earth	Velvet Cloth, Peridot x2, Silver Thread, Wool Cloth	HQ1: Mage's Cuffs			
Velvet Robe	?	Journeyman Clothcraft(58)	Earth	Velvet Cloth x2, Brass Scales, Silver Thread, Wool Cloth x2	HQ1: Mage's Robe			
Velvet Slops	?	Journeyman Clothcraft(57)	Earth	Velvet Cloth x2, Brass Sheet, Silver Thread, Wool Cloth	HQ1: Mage's Slops			
Voulge	?	Novice Smithing(36) Amateur Woodworking (?)	Fire	Brass Ingot, Steel Ingot x2, Mythril Ingot, Holly Lumber	HQ1: Voulge +			

Goldsmithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ			
War Aketon	?	Adept Clothcraft(86) Apprentice Leathercraft (?)	Earth	Gold Ingot, Saruta Cotton x2, Velvet Cloth x2, Gold Thread, Tiger Leather x2	HQ1: War Aketon +1			
Wing Earring	?	Apprentice Clothcraft(44)	Earth	Insect Wing x2, Silver Ingot	HQ1: <u>Drone Earring</u>			
Wool Cuffs	?	Novice Clothcraft(41)	Earth	Tourmaline x2, Linen Cloth, Wool Thread, Wool Cloth	HQ1: Wool Cuffs +1			
Wool Gambison	?	Apprentice Clothcraft(50)	Earth	Brass Scales, Wool Thread, Saruta Cotton x2, Wool Cloth x4	HQ1: Wool Gambison +1			
Wool Hat	?	Novice Clothcraft(40)	Earth	Brass Sheet, Linen Thread, Linen Cloth, Wool Cloth x2	HQ1: Wool Hat +1			
Wool Slops	?	Apprentice Clothcraft(42)	Earth	Brass Sheet, Linen Cloth, Wool Thread, Wool Cloth x2	HQ1: Wool Slops +1			

Goldsmithing (Desynthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Brass Ingot	23		Lightning	Moblin Helm	HQ1: <u>Brass Ingot</u> HQ2: <u>Brass Ingot</u> HQ3: <u>Gold Ingot</u>			
Brass Ingot x3	24		Lightning	Moblin Mail	HQ1: <u>Brass Ingot</u> x3 HQ2: <u>Brass Ingot</u> x3 HQ3: <u>Gold Ingot</u>			
Bronze Ingot	31		Lightning	Heat Rod	HQ1: <u>Iron Ingot</u> HQ2: <u>Iron Ingot</u> x2 HQ3: <u>Amethyst</u>			
Sardonyx	44		Lightning	Flame Boomerang	HQ1: <u>Silver Ingot</u> HQ2: <u>Mythril Ingot</u> HQ3: <u>Garnet</u>			
Gold Ingot	52		Lightning	Gold Oremask	HQ1: <u>Gold Ingot</u> HQ2: <u>Gold Ingot</u> HQ3: <u>Gold Ingot</u>			
Ram Horn	64		Lightning	Lilith's Rod	HQ1: Ram Horn HQ2: Painite			
Amber			Lightning	Amber Earring	HQ1: <u>Amber</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2			
Amber			Lightning	Amber Ring	HQ1: <u>Amber</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2			
Amethyst			Lightning	Amethyst Ring	HQ1: <u>Amethyst</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2			
Amethyst			Lightning	Amethyst Earring	HQ1: <u>Amethyst</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2			
Ametrine			Lightning	Ametrine Ring	HQ1: <u>Ametrine</u> HQ2: <u>Mythril Ingot</u> HQ3: <u>Mythril Ingot</u> x2			
Ash Lumber x2			Lightning	Heater Shield	HQ1: <u>Iron Ingot</u> x2 HQ2: <u>Darksteel Nugget</u> x6			
Ash Lumber			Lightning	Golden Spear	HQ1: <u>Silver Thread</u> HQ2: <u>Darksteel Nugget</u> x6 HQ3: <u>Gold Ingot</u>			
Ash Lumber			Lightning	Brass Axe	HQ1: <u>Bronze Ingot</u> HQ2: <u>Bronze Ingot</u> x2 HQ3: <u>Brass Ingot</u>			
Beetle Jaw			Lightning	Hydro Claws	HQ1: <u>Beetle Jaw</u> HQ2: <u>Steel Nugget</u> x6 HQ3: <u>Mythril Ingot</u>			
Black Pearl			Lightning	Black Ring	HQ1: <u>Black Pearl</u> HQ2: <u>Mythril Ingot</u> HQ3: <u>Mythril Ingot</u> x2			
Brass Ingot			Lightning	Brass Mittens	HQ1: <u>Sheep Leather</u> HQ2: <u>Bronze Ingot</u>			

Goldsmithing (Desynthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ			
Brass Ingot			Lightning	Brass Ring	HQ1: <u>Brass Ingot</u> HQ2: <u>Brass Ingot</u> x2			
Brass Ingot			Lightning	Muscle Belt	HQ1: <u>Manticore Leather</u> HQ2: <u>Gold Ingot</u>			
Brass Ingot			Lightning	Bastokan Leggings				
Brass Ingot			Lightning	Brass Hairpin	HQ1: <u>Brass Ingot</u> HQ2: <u>Brass Ingot</u>			
Brass Ingot			Lightning	<u>Sapara</u>	HQ1: <u>Brass Ingot</u> x2 HQ2: <u>Silver Ingot</u>			
Brass Ingot			Lightning	Brass Mask				
Bronze Ingot			Lightning	Brass Rod	HQ1: <u>Bronze Ingot</u> x2 HQ2: <u>Copper Ingot</u> HQ3: <u>Brass Ingot</u>			
Bronze Ingot			Lightning	Gold Patas	HQ1: Bronze Ingot x2 HQ2: Gold Ingot			
Bronze Ingot x3			Lightning	Brass Harness	HQ1: <u>Sheep Leather</u> HQ2: <u>Brass Ingot</u> x2			
Bronze Ingot			Lightning	Brass Cap	HQ1: <u>Brass Ingot</u> HQ2: <u>Sheep Leather</u> HQ3: <u>Sheep Leather</u> x2			
Bronze Ingot			Lightning	Brass Leggings	HQ1: <u>Brass Ingot</u> HQ2: <u>Sheep Leather</u> HQ3: <u>Sheep Leather</u> x2			
Bronze Ingot			Lightning	Brass Hammer	HQ1: Bronze Ingot x2			
Cermet Chunk			Lightning	Cursed Handschuhs				
Cermet Chunk			Lightning	Cursed Schuhs	HQ1: Cermet Chunk x2			
Clear Topaz			Lightning	Clear Ring	HQ1: <u>Clear Topaz</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2			
Clear Topaz			Lightning	Clear Earring	HQ1: <u>Clear Topaz</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2			
Copper Ingot			Lightning	Sabiki Rig	HQ1: <u>Copper Ingot</u> x2 HQ2: <u>Copper Ingot</u> x3 HQ3: <u>Cotton Thread</u> x2			
Copper Ingot			Lightning	Copper Hairpin	HQ1: Copper Ingot			
Copper Ingot			Lightning	Mythril Sallet	HQ1: <u>Sheep Leather</u> HQ2: <u>Mythril Ingot</u>			
Copper Ingot			Lightning	Banded Helm	HQ1: Sheep Leather			
Copper Ingot			Lightning	Copper Ring	HQ1: <u>Copper Ingot</u> HQ2: <u>Copper Ingot</u> x2			
Copper Ingot			Lightning	Circlet	HQ1: <u>Copper Ingot</u> HQ2: <u>Brass Ingot</u>			

	Goldsmithing (Desynthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Copper Ingot			Lightning	Cursed Schaller	HQ1: <u>Cermet Chunk</u> HQ2: <u>Gold Ingot</u> HQ3: <u>Platinum Ingot</u>				
Copper Ingot			Lightning	Poet's Circlet	HQ1: <u>Copper Ingot</u> HQ2: <u>Mythril Ingot</u>				
Cotton Thread			Lightning	Brass Scale Mail	HQ1: <u>Lizard Skin</u> HQ2: <u>Sheep Leather</u> x3				
Cotton Thread			Lightning	Wingedge	HQ1: <u>Silver Ingot</u> HQ2: <u>Mythril Ingot</u>				
Darksteel Nugget x6			Lightning	Koenig Shield	HQ1: <u>Darksteel Nugget</u> x12 HQ2: <u>Adaman Nugget</u> x6				
Garnet			Lightning	Garnet Ring	HQ1: <u>Garnet</u> HQ2: <u>Mythril Ingot</u> HQ3: <u>Mythril Ingot</u> x2				
Giant Femur			Lightning	Hydro Patas	HQ1: <u>Carbon Fiber</u> HQ2: <u>Crab Shell</u> HQ3: <u>Mythril Ingot</u>				
Gold Ingot			Lightning	Sun Ring					
Gold Ingot			Lightning	Gold Hairpin	HQ1: Gold Ingot				
Goshenite			Lightning	Goshenite Ring	HQ1: <u>Goshenite</u> HQ2: <u>Mythril Ingot</u> HQ3: <u>Mythril Ingot</u> x2				
Grass Thread x3			Lightning	Brass Subligar	HQ1: Sheep Leather HQ2: Bronze Ingot HQ3: Brass Ingot				
Grass Thread x6			Lightning	Mythril Gauntlets	HQ1: Sheep Leather x4 HQ2: Mythril Ingot HQ3: Darksteel Nugget x6				
Iron Ingot			Lightning	Mythril Degen	HQ1: <u>Iron Ingot</u> x2 HQ2: <u>Mythril Ingot</u> HQ3: <u>Mythril Ingot</u> x2				
Iron Ingot			Lightning	Gold Buckler	HQ1: <u>Holly Lumber</u> HQ2: <u>Mercury</u> HQ3: <u>Gold Ingot</u>				
Iron Nugget x6			Lightning	Spark Baselard	HQ1: <u>Steel Nugget</u> x6 HQ2: <u>Silver Ingot</u>				
Lapis Lazuli			Lightning	Lapis Lazuli Ring	HQ1: <u>Lapis Lazuli</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2				
Lapis Lazuli			Lightning	Lapis Lazuli Earring	HQ1: <u>Lapis Lazuli</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2				
Light Opal			Lightning	Opal Earring	HQ1: <u>Light Opal</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2				
Light Opal			Lightning	Opal Ring	HQ1: <u>Light Opal</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2				

Goldsmithing (Desynthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ		
Lizard Skin			Lightning	Ashura	HQ1: <u>Tama-Hagane</u> HQ2: <u>Gold Thread</u> HQ3: <u>Gold Ingot</u>		
Mercury			Lightning	Gold Cuisses	HQ1: <u>Ram Leather</u> HQ2: <u>Cermet Chunk</u> HQ3: <u>Gold Ingot</u>		
Mercury			Lightning	Moonring Blade	HQ1: <u>Iron Ingot</u> HQ2: <u>Gold Ingot</u> HQ3: <u>Tama-Hagane</u>		
Mercury			Lightning	<u>Chakram</u>	HQ1: <u>Steel Ingot</u> HQ2: <u>Steel Ingot</u> HQ3: <u>Gold Ingot</u>		
Mythril Ingot			Lightning	Mythril Ring	HQ1: <u>Mythril Ingot</u> HQ2: <u>Mythril Ingot</u> x2		
Mythril Ingot			Lightning	Buckler			
Mythril Ingot			Lightning	Reraise Earring			
Mythril Ingot			Lightning	Wing Gorget	HQ1: Mythril Ingot		
Mythril Ingot			Lightning	Mythril Earring	HQ1: Mythril Ingot HQ2: Mythril Ingot x2		
Mythril Nugget x8			Lightning	Mythril Mace	HQ1: Mythril Nugget x10 HQ2: Mythril Ingot x2		
<u>Onyx</u>			Lightning	Onyx Ring	HQ1: <u>Onyx</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2		
<u>Onyx</u>			Lightning	Onyx Earring	HQ1: <u>Onyx</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2		
<u>Pearl</u>			Lightning	Pearl Ring	HQ1: <u>Pearl</u> HQ2: <u>Mythril Ingot</u> HQ3: <u>Mythril Ingot</u> x2		
<u>Pearl</u>			Lightning	Pearl Earring	HQ1: <u>Mythril Ingot</u> HQ2: <u>Mythril Ingot</u> x2		
<u>Peridot</u>			Lightning	Peridot Ring	HQ1: <u>Peridot</u> HQ2: <u>Mythril Ingot</u> HQ3: <u>Mythril Ingot</u> x2		
Platinum Ingot			Lightning	Platinum Ring	HQ1: <u>Platinum Ingot</u> HQ2: <u>Platinum Ingot</u> HQ3: <u>Platinum Ingot</u> x2		
Platinum Ingot			Lightning	Ruby Earring	HQ1: <u>Platinum Ingot</u> HQ2: <u>Platinum Ingot</u> x2 HQ3: <u>Ruby</u>		
Ram Leather			Lightning	Sollerets	HQ1: <u>Iron Ingot</u> HQ2: <u>Iron Ingot</u> x2 HQ3: <u>Iron Ingot</u> x3		
Ram Leather			Lightning	Cursed Diechlings	HQ1: <u>Cermet Chunk</u> x2 HQ2: <u>Gold Ingot</u>		

Goldsmithing (Desynthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Ram Leather			Lightning	Mythril Cuisses	HQ1: <u>Ram Leather</u> HQ2: <u>Mythril Ingot</u> HQ3: <u>Mythril Ingot</u> x2			
Ram Leather x2			Lightning	Gold Sabatons	HQ1: Cermet Chunk x3			
Sardonyx			Lightning	Sardonyx Earring	HQ1: <u>Sardonyx</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2			
Sardonyx			Lightning	Sardonyx Ring	HQ1: <u>Sardonyx</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2			
Sheep Leather x2			Lightning	Gold Gauntlets	HQ1: <u>Cermet Chunk</u> x2 HQ2: <u>Cermet Chunk</u> x3 HQ3: <u>Gold Ingot</u>			
Silver Ingot x2			Lightning	Chain Choker	HQ2: Silver Ingot x4			
Silver Ingot			Lightning	Silver Greaves	HQ1: Mercury HQ2: Ram Leather HQ3: Iron Ingot x3			
Silver Ingot				Silver Hairpin	HQ1: <u>Silver Ingot</u> HQ2: <u>Silver Ingot</u>			
Silver Ingot			Lightning	Silver Mittens	HQ1: <u>Iron Ingot</u> x3			
Silver Ingot x3			Lightning	Chain Gorget	HQ1: <u>Silver Ingot</u> x4 HQ2: <u>Silver Ingot</u> x5			
Silver Ingot			Lightning	Mailbreaker	HQ1: <u>Silver Ingot</u> HQ2: <u>Iron Ingot</u> HQ3: <u>Gold Ingot</u>			
Silver Ingot			Lightning	Silver Bangles	HQ1: <u>Silver Ingot</u> HQ2: <u>Silver Ingot</u> x2 HQ3: <u>Silver Ingot</u> x3			
Silver Ingot x4			Lightning	Chain Belt	HQ1: <u>Silver Ingot</u> x5 HQ2: <u>Silver Ingot</u> x6			
Silver Ingot			Lightning	Silver Ring	HQ1: <u>Silver Ingot</u> HQ2: <u>Silver Ingot</u> x2			
Silver Ingot x2			Lightning	Silver Hose	HQ1: <u>Linen Thread</u> x3 HQ2: <u>Ram Leather</u> x2 HQ3: <u>Iron Ingot</u> x4			
Silver Ingot x4			Lightning	Chain Belt +1	HQ1: <u>Silver Ingot</u> x5 HQ2: <u>Silver Ingot</u> x6			
Silver Ingot			Lightning	Silver Earring	HQ1: <u>Silver Ingot</u> HQ2: <u>Silver Ingot</u> x2			
Silver Ingot			Lightning	Palmer's Bangles	HQ1: <u>Silver Ingot</u> HQ2: <u>Silver Ingot</u> x2 HQ3: <u>Silver Ingot</u> x3			
Sphene			Lightning	Sphene Ring	HQ1: <u>Sphene</u> HQ2: <u>Mythril Ingot</u> HQ3: <u>Mythril Ingot</u> x2			
Steel Ingot			Lightning	Rapier	HQ1: <u>Steel Ingot</u> x2 HQ2: <u>Gold Ingot</u> HQ3: <u>Fluorite</u>			

Goldsmithing (Desynthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ		
Steel Nugget x4			Lightning	Shotel	HQ1: Silver Ingot		
Steel Nugget x6			Lightning	Spark Degen	HQ1: Steel Nugget x9		
Tourmaline			Lightning	Tourmaline Earring	HQ1: <u>Tourmaline</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2		
Tourmaline			Lightning	Tourmaline Ring	HQ1: <u>Tourmaline</u> HQ2: <u>Silver Ingot</u> HQ3: <u>Silver Ingot</u> x2		
<u>Turquoise</u>			Lightning	Turquoise Ring	HQ1: <u>Turquoise</u> HQ2: <u>Mythril Ingot</u> HQ3: <u>Mythril Ingot</u> x2		
Brass Ingot	?		Lightning	New Moon Armlets	HQ1: <u>Silver Ingot</u> HQ2: <u>Sphene</u>		
Brass Ingot	?		Lightning	Justice Badge	HQ1: Silver Ingot		
Brass Ingot	?		Lightning	Legionnaire's Leggings			
Brass Sheet	?		Wind	Moblin Helm	HQ1: <u>Brass Sheet</u> HQ2: <u>Brass Sheet</u> HQ3: <u>Gold Sheet</u>		
Brass Sheet x2	?		Wind	Moblin Mail			
Bronze Ingot	?		Lightning	Legionnaire's Harness	HQ1: Sheep Leather x2		
Copper Ingot	?		Lightning	Onion Dagger	HQ1: Copper Ingot x2		
Copper Ingot	?		Lightning	Compound Eye Circlet	HQ1: <u>Copper Ingot</u> HQ2: <u>Hecteyes Eye</u> HQ3: <u>Mythril Ingot</u>		
Gold Nugget	?		Lightning	Lamian Armlet	HQ1: Gold Nugget x2 HQ2: Gold Nugget x3 HQ3: Scintillant Ingot		
Mythril Nugget	?		Lightning	<u>Falcastra</u>	HQ1: Mythril Nugget x10		
Silver Chain	?		Wind	Corse Bracelet	HQ1: <u>Amber</u> HQ2: <u>Sphene</u> HQ3: <u>Chrysoberyl</u>		
Silver Ingot	?		Lightning	Electrum Hairpin			
Silver Ingot	?		Lightning	Electrum Ring	HQ1: <u>Silver Ingot</u> HQ2: <u>Gold Ingot</u>		
Silver Nugget	?		Lightning	Qutrub Gorget	HQ1: <u>Gold Nugget</u> HQ2: <u>Garnet</u> HQ3: <u>Ruby</u>		

	<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Love Chocolate	1	Amateur Clothcraft(1) Amateur Cooking(1)	Earth	Parchment, Heart Chocolate, Scarlet Ribbon	HQ1: Truelove Chocolate				
Potion Tank	1	Apprentice Alchemy(44)	Earth	Sheep Leather, Brass Tank, Potion x4	HQ Results the Same				
Water Tank	1	Amateur Alchemy(6)	Earth	Karakul Leather, Brass Tank, Water Cluster	HQ Results the Same				
Water Tank	1	Amateur Alchemy(6)	Earth	Sheep Leather, Brass Tank, Water Cluster	HQ Results the Same				
Sheep Leather	2		Dark	Sheepskin, Windurstian Tea Leaves, Distilled Water	HQ Results the Same				
Sheep Leather	2		Dark	Sheepskin, Willow Log, Distilled Water	HQ Results the Same				
Sheep Leather x3	2	Tool: <u>Tanning</u>	Dark	Sheepskin x3, Windurstian Tea Leaves x3, Distilled Water, Tanning Vat	HQ Results the Same				
Smooth Sheep Leather	2	Tool: <u>Leather</u> <u>Purification</u>	Dark	Sheepskin, Windurstian Tea Leaves, Distilled Water, Wind Anima x2, Light Anima	HQ Results the Same				
Smooth Sheep Leather	2	Tool: <u>Leather</u> <u>Purification</u>	Dark	Sheepskin, Willow Log, Distilled Water, Wind Anima x2, Light Anima	HQ Results the Same				
Vivio Sheep Leather	2	Tool: <u>Leather</u> <u>Purification</u>	Dark	Sheepskin, Willow Log, Wind Anima, Water Anima, Light Anima, Distilled Water	HQ Results the Same				
Vivio Sheep Leather	2	Tool: <u>Leather</u> <u>Purification</u>	Dark	Sheepskin, Windurstian Tea Leaves, Wind Anima, Water Anima, Light Anima, Distilled Water	HQ Results the Same				
Bronze Cap	3	Amateur Smithing(4)	Earth	Bronze Sheet, Sheep Leather x2	HQ1: Bronze Cap +1				
Bronze Leggings	3	Amateur Smithing(7)	Earth	Bronze Sheet x2, Sheep Leather x2	HQ1: Bronze Leggings +1				
Bronze Mittens	3	Amateur Smithing(5)	Earth	Bronze Sheet, Sheep Leather	HQ1: Bronze Mittens +1				
Bronze Subligar	3	Amateur Smithing(9)	Earth	Bronze Sheet, Grass Cloth, Sheep Leather	HQ1: Bronze Subligar +1				
Cesti	3	Amateur Woodworking (1)	Earth	Ash Lumber, Sheep Leather x2	HQ1: Cesti +1				
Vagabond's Gloves	3		Earth	Sheep Leather x2, Cotton Cloth	HQ1: Nomad's Gloves				
Sheep Wool	4		Wind	Sheepskin x2	HQ Results the Same				
Bone Leggings	5	Initiate Bonecraft(22)	Earth	Giant Femur, Bone Chip, Sheep Leather x2	HQ1: Bone Leggings +1				

<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Bone Mittens	5	Recruit Bonecraft(20)	Earth	Bone Chip x2, Sheep Leather x2	HQ1: Bone Mittens +1			
<u>Chain</u> <u>Mittens</u>	5	Novice Smithing(31)	Earth	Iron Chain x2, Ram Leather	HQ1: <u>Chain Mittens +1</u>			
Iron Cuisses	5	Novice Smithing(35)	Earth	Iron Scales x2, Leather Trousers, Cotton Thread	HQ1: <u>Iron Cuisses +1</u>			
Leather Bandana	5		Wind	Sheep Leather	HQ1: <u>Leather Bandana +1</u>			
Scale Cuisses	5	Recruit Smithing(15)	Earth	Bronze Scales x2, Leather Trousers, Cotton Thread	HQ1: Solid Cuisses			
Steel Cuisses	5	Journeyman Smithing(55)	Earth	Steel Scales x2, Leather Trousers, Cotton Thread	HQ1: <u>Steel Cuisses +1</u>			
Vagabond's Boots	5		Earth	Bronze Scales, Grass Cloth, Sheep Leather x2	HQ1: Nomad's Boots			
Bone Subligar	6	Initiate Bonecraft(24)	Earth	Bone Chip, Grass Cloth, Sheep Leather x2	HQ1: Bone Subligar +1			
Greaves	6	Novice Smithing(33)	Earth	Iron Chain, Iron Sheet, Ram Leather	HQ1: Greaves +1			
Leather Highboots	6		Earth	Bronze Scales, Sheep Leather x3	HQ1: <u>Leather Highboots</u> +1			
Wrapped Bow	6	Initiate Woodworking (24)	Wind	Yew Lumber, Sheep Leather, Wool Thread	HQ1: Wrapped Bow +1			
Bone Harness	7	Initiate Bonecraft(26)	Earth	Pugil Scales, Sheep Leather x2, Giant Femur, Bone Chip	HQ1: Bone Harness +1			
Chain Hose	7	Novice Smithing(35)	Earth	Iron Chain x2, Linen Cloth, Ram Leather x2	HQ1: <u>Chain Hose +1</u>			
Rabbit Mantle	7		Earth	Rabbit Hide x5, Grass Thread	HQ1: Rabbit Mantle +1			
Beetle Leggings	8	Novice Bonecraft(32)	Earth	<u>Lizard Skin</u> x2, <u>Beetle Jaw</u> , <u>Beetle Shell</u>	HQ1: Beetle Leggings +1			
Beetle Mittens	8	Initiate Bonecraft(30)	Earth	<u>Lizard Skin</u> x2, <u>Beetle Shell</u>	HQ1: Beetle Mittens +1			
Leather Gloves	8		Earth	Grass Cloth, Sheep Leather x2	HQ1: Leather Gloves +1			
San d'Orian Cesti	8		Earth	Royal Archer's Cesti, Sheep Leather	HQ1: Kingdom Cesti			
Beetle Harness	9	Novice Bonecraft(36)	Earth	Lizard Skin x3, Beetle Shell x2	HQ1: Beetle Harness +1			
Beetle Subligar	9	Novice Bonecraft(34)	Earth	Cotton Cloth, Lizard Skin, Beetle Jaw	HQ1: Beetle Subligar +1			
Breeches	9	Apprentice Goldsmithing (48)	Earth	Mythril Chain x2, Linen Cloth, Ram Leather x2	HQ1: Breeches +1			

<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Leather Trousers	9		Earth	Grass Cloth x2, Sheep Leather x2	HQ1: <u>Leather Trousers +1</u>			
Padded Cap	9	Novice Smithing(39)	Earth	Iron Sheet, Lizard Skin x2	HQ1: Strong Cap			
Trader's Chapeau	9	Initiate Clothcraft(22)	Earth	Cotton Cloth, Sheep Leather, Beeswax, Red Grass Thread, Red Grass Cloth x2	HQ1: Baron's Chapeau			
Trader's Cuffs	9	Initiate Clothcraft(23)	Earth	Cotton Cloth, Sheep Leather x2, Red Grass Thread, Red Grass Cloth	HQ1: Baron's Cuffs			
Trader's Saio	9	Initiate Clothcraft(25)	Earth	Brass Chain, Cotton Cloth, Sheep Leather, Ram Leather, Beeswax, Red Grass Thread, Red Grass Cloth x2	HQ1: Baron's Saio			
Trader's Slops	9	Initiate Clothcraft(24)	Earth	Cotton Cloth x2, Sheep Leather, Red Grass Thread, Red Grass Cloth	HQ1: Baron's Slops			
Bolt Belt	10	Initiate Woodworking (25)	Earth	Ash Lumber x2, Sheep Leather, Bronze Bolt Heads x2, Leather Pouch	HQ Results the Same			
Brilliant Snow x33	10	Craftsman Alchemy(70)	Ice	Sheep Leather, Glass Fiber, Rock Salt, Holy Water, Distilled Water	HQ1: <u>Brilliant Snow</u> x66 HQ2: <u>Brilliant Snow</u> x99 HQ3: <u>Brilliant Snow</u> x99			
Iron Mittens	10	Apprentice Smithing(41)	Earth	Iron Sheet, Lizard Skin	HQ1: <u>Iron Mittens +1</u>			
Leather Vest	10	•	Earth	Sheep Leather x3, Lizard Skin	HQ1: Leather Vest +1			
Pellet Belt	10	Initiate Smithing(21)	Earth	Sheep Leather, Igneous Rock x2, Leather Pouch	HQ Results the Same			
Carapace Mittens	11	Apprentice Bonecraft(44)	Earth	<u>Dhalmel Leather, Fish Scales, Crab Shell</u>	HQ1: <u>Carapace Mittens +1</u>			
Leather Pouch	11	Amateur Smithing(4)	Earth	Bronze Scales, Sheep Leather x2, Rabbit Hide	HQ Results the Same			
Solea	11		Wind	Sheep Leather x2	HQ1: Solea +1			
Carapace Leggings	12	Apprentice Bonecraft(46)	Earth	Crab Shell, Fish Scales, Dhalmel Leather x2	HQ1: <u>Carapace Leggings</u> +1			
Carapace Subligar	12	Apprentice Bonecraft(48)	Earth	Linen Cloth, Dhalmel Leather, Crab Shell	HQ1: <u>Carapace Subligar</u> +1			
Faussar	12	Apprentice Smithing(50) Novice Woodworking (40)	Fire	Steel Ingot x4, Mythril Ingot x2, Mahogany Lumber, Lizard Skin	HQ1: <u>Faussar +1</u>			
Iron Subligar	12	Apprentice Smithing(45)	Earth	Iron Sheet, Lizard Skin, Cotton Cloth	HQ1: <u>Iron Subligar +1</u>			
Karakul Leather x3	12	Tool: <u>Tanning</u>	Dark	Karakul Skin x3, Imperial Tea Leaves x3, Distilled Water, Tanning Vat	HQ Results the Same			
Karakul Leather	12		Dark	<u>Karakul Skin, Imperial Tea Leaves,</u> <u>Distilled Water</u>	HQ Results the Same			

<u>Leathercraft (Synthesis)</u>							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ		
Lizard Belt	12		Wind	Lizard Skin, Iron Chain	HQ1: <u>Lizard Belt +1</u>		
Sturdy Trousers	12	Tool: <u>Leather</u> <u>Purification</u>	Earth	Leather Trousers, Lambent Fire Cell, Lambent Earth Cell	HQ Results the Same		
Carapace Harness	13	Apprentice Bonecraft(50)	Earth	<u>Dhalmel Leather</u> x2, <u>Crab Shell</u> x2	HQ1: <u>Carapace Harness +1</u>		
Eisenschuhs	13	Apprentice Smithing(41) Amateur Goldsmithing (?)	Fire	Iron Sheet x2, Silver Ingot, Dhalmel Leather, Sheep Leather, Mercury	HQ1: Kampfschuhs		
Falx	13	Novice Smithing(39) Initiate Goldsmithing (?)	Fire	Steel Ingot x3, Mythril Ingot, Holly Lumber, Pearl, Dhalmel Leather	HQ1: <u>Falx +1</u>		
<u>Leather Belt</u>	13		Wind	Sheep Leather, Iron Chain	HQ1: <u>Leather Belt +1</u>		
Padded Armor	13	Apprentice Smithing(47)	Earth	Iron Sheet x3, Lizard Skin x2	HQ1: Strong Harness		
Fisherman's Gloves	14		Earth	Lizard Skin x2, Cotton Cloth	HQ1: Angler's Gloves		
<u>Karakul</u> <u>Wool</u>	14		Wind	Karakul Skin x2	HQ Results the Same		
<u>Lizard</u> <u>Mantle</u>	14		Earth	Lizard Skin, Lizard Molt, Grass Thread	HQ1: <u>Lizard Mantle +1</u>		
Lizard Helm	15		Earth	Lizard Skin x2, Sheep Leather	HQ1: <u>Lizard Helm +1</u>		
Augmenting Belt	16	Tool: <u>Leather</u> <u>Purification</u>	Wind	Lambent Fire Cell, Lambent Earth Cell, Leather Belt	HQ Results the Same		
Crow Jupon	16	Craftsman Clothcraft(68) Initiate Goldsmithing (21)	Earth	Silver Ingot, Gold Thread, Velvet Cloth x3, Saruta Cotton x2, Sheep Leather	HQ1: Raven Jupon		
Lizard Gloves	16		Earth	Lizard Skin, Leather Gloves	HQ1: Fine Gloves		
Lizard Cesti	17		Earth	Cesti, Lizard Skin	HQ1: <u>Burning Cesti</u>		
Lizard Ledelsens	18	Amateur Goldsmithing (5)	Earth	Lizard Skin, Brass Sheet, Leather Highboots	HQ1: Fine Ledelsens		
Lizard Trousers	18		Earth	Lizard Skin x2, Leather Trousers	HQ1: <u>Fine Trousers</u>		
Lizard Jerkin	19		Earth	Lizard Skin x3, Sheep Leather	HQ1: Fine Jerkin		
Wolf Fur	19		Wind	Wolf Hide x3	HQ Results the Same		
Fisherman's Boots	20		Earth	Lizard Skin x2, Bronze Scales, Grass Cloth	HQ1: Angler's Boots		
Garish Tunic	20	Novice Clothcraft(36)	Earth	Velvet Cloth x2, Sheep Leather, Scarlet Linen x3, Bloodthread	HQ1: Rubious Tunic		

<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ			
Jester's Cape	20	Artisan Clothcraft(74)	Earth	Silk Thread, Silk Cloth x2, Sheep Leather x2	HQ1: <u>Jester's Cape +1</u>			
Little Worm Belt	20		Earth	Sheep Leather, Animal Glue, Leather Pouch, Worm Mulch	HQ Results the Same			
<u>Lugworm</u> <u>Belt</u>	20		Earth	Sheep Leather, Animal Glue, Leather Pouch, Lugworm Sand	HQ Results the Same			
Noct Beret	20	Initiate Clothcraft(24)	Earth	Linen Thread, Linen Cloth, Chocobo Feather x2, Sheep Leather	HQ1: Noct Beret +1			
Noct Doublet	20	Initiate Clothcraft(26)	Earth	Linen Thread, Linen Cloth x3, Saruta Cotton x3, Sheep Leather	HQ1: Noct Doublet +1			
Noct Gaiters	20	Initiate Clothcraft(27)	Earth	Linen Cloth x3, Sheep Leather x2	HQ1: Noct Gaiters +1			
Noct Gloves	20	Initiate Clothcraft(25)	Earth	<u>Linen Thread, Linen Cloth</u> x2, <u>Saruta</u> <u>Cotton</u> x2, <u>Sheep Leather</u>	HQ1: Noct Gloves +1			
Seer's Crown	20	Initiate Bonecraft(29)	Earth	Linen Thread, Lizard Molt, Bone Chip, Coeurl Whisker	HQ1: Seer's Crown +1			
Seer's Mitts	20	Initiate Clothcraft(24)	Earth	Wool Thread, Cotton Cloth x2, Saruta Cotton, Sheep Leather	HQ1: Seer's Mitts +1			
Seer's Slacks	20	Initiate Clothcraft(25)	Earth	Wool Thread, Cotton Cloth x2, Linen Cloth, Sheep Leather	HQ1: Seer's Slacks +1			
Seer's Tunic	20	Initiate Clothcraft(26)	Earth	Wool Thread, Cotton Cloth x3, Linen Cloth x2, Sheep Leather	HQ1: Seer's Tunic +1			
Smash Cesti	20	Tool: <u>Leather</u> <u>Ensorcellment</u>	Earth	Lambent Earth Cell, Lambent Wind Cell, Lizard Cesti	HQ Results the Same			
Dhalmel Leather x3	21	Tool: <u>Tanning</u>	Dark	Windurstian Tea Leaves x3, Dhalmel Hide x3, Distilled Water, Tanning Vat	HQ Results the Same			
Dhalmel Leather	21		Dark	Willow Log, Dhalmel Hide, Distilled Water	HQ Results the Same			
Dhalmel Leather	21		Dark	Windurstian Tea Leaves, Dhalmel Hide, Distilled Water	HQ Results the Same			
Fragrant Dhalmel Hide	21	Tool: <u>Leather</u> <u>Ensorcellment</u>	Water	Dhalmel Hide, Wind Anima, Earth Anima, Dark Anima	HQ Results the Same			
Garish Slacks	21	Novice Clothcraft(35)	Earth	Linen Cloth, Velvet Cloth x2, Sheep Leather, Bloodthread	HQ1: Rubious Slacks			
Tough Dhalmel Leather	21	Tool: <u>Leather</u> <u>Ensorcellment</u>	Dark	Dhalmel Hide, Windurstian Tea Leaves, Distilled Water, Wind Anima x2, Dark Anima	HQ Results the Same			
Tough Dhalmel Leather	21	Tool: <u>Leather</u> <u>Ensorcellment</u>	Dark	Dhalmel Hide, Willow Log, Distilled Water, Wind Anima x2, Dark Anima	HQ Results the Same			

Leathercraft (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Leather Ring	22		Wind	<u>Dhalmel Leather</u>	HQ1: Leather Ring +1			
<u>Chocobo</u> <u>Gloves</u>	23		Earth	Dhalmel Leather, Lizard Skin, Cotton Cloth	HQ1: Rider's Gloves			
Bugard Leather x3	24	Tool: <u>Tanning</u>	Dark	Windurstian Tea Leaves x3, Bugard Skin x3, Distilled Water, Tanning Vat	HQ Results the Same			
Bugard Leather	24		Dark	Windurstian Tea Leaves, Bugard Skin, Distilled Water	HQ Results the Same			
Bugard Leather	24		Dark	Willow Log, Bugard Skin, Distilled Water	HQ Results the Same			
Glossy Bugard Leather	24	Tool: <u>Leather</u> <u>Purification</u>	Dark	Willow Log, Bugard Skin, Wind Anima x2, Light Anima, Distilled Water	HQ Results the Same			
Glossy Bugard Leather	24	Tool: <u>Leather</u> <u>Purification</u>	Dark	Windurstian Tea Leaves, Bugard Skin, Wind Anima x2, Light Anima, Distilled Water	HQ Results the Same			
Rugged Bugard Leather	24	Tool: <u>Leather</u> <u>Purification</u>	Dark	Willow Log, Bugard Skin, Fire Anima x2, Light Anima, Distilled Water	HQ Results the Same			
Rugged Bugard Leather	24	Tool: <u>Leather</u> <u>Purification</u>	Dark	Windurstian Tea Leaves, Bugard Skin, Fire Anima x2, Light Anima, Distilled Water	HQ Results the Same			
Shade Tiara	24	Novice Bonecraft(37)	Earth	Uragnite Shell, Eft Skin, Photoanima	HQ1: Shade Tiara +1			
Soft Bugard Leather	24	Tool: <u>Leather</u> <u>Purification</u>	Dark	Willow Log, Bugard Skin, Lightning Anima x2, Light Anima, Distilled Water	HQ Results the Same			
Soft Bugard Leather	24	Tool: <u>Leather</u> <u>Purification</u>	Dark	Windurstian Tea Leaves, Bugard Skin, Lightning Anima x2, Light Anima, Distilled Water	HQ Results the Same			
<u>Studded</u> <u>Bandana</u>	24		Earth	Iron Chain, Leather Bandana	HQ1: Strong Bandana			
Tough Bugard Leather	24	Tool: <u>Leather</u> <u>Purification</u>	Dark	Willow Log, Bugard Skin, Earth Anima x2, Light Anima, Distilled Water	HQ Results the Same			
<u>Tough</u> <u>Bugard</u> <u>Leather</u>	24	Tool: <u>Leather</u> <u>Purification</u>	Dark	Windurstian Tea Leaves, Bugard Skin, Earth Anima x2, Light Anima, Distilled Water	HQ Results the Same			
Amored Ring	25		Wind	Tough Dhalmel Leather, Leather Ring	HQ Results the Same			
Seer's Pumps	25	Recruit Clothcraft(20)	Earth	Wool Thread x2, Cotton Cloth x2, Sheep Leather	HQ1: Seer's Pumps +1			
<u>Shade</u> <u>Harness</u>	25	Apprentice Bonecraft(42) Initiate Clothcraft(24)	Earth	Luminicloth, Velvet Cloth, Tiger Leather, Uragnite Shell x2, Eft Skin x2, Photoanima	HQ1: Shade Harness +1			

<u>Leathercraft (Synthesis)</u>									
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Warrior's Belt	25	T7 .	Wind	Iron Chain, Dhalmel Leather	HQ1: Warrior's Belt +1				
Errant Cuffs	26	Veteran Clothcraft(98) Initiate Goldsmithing (24)	Earth	<u>Turquoise</u> x2, <u>Gold Thread</u> , <u>Silk Cloth</u> , <u>Rainbow Cloth</u> , <u>Sheep Leather</u>	HQ1: <u>Mahatma Cuffs</u>				
Errant Slops	26	Veteran Clothcraft(94)	Earth	<u>Velvet Cloth</u> x2, <u>Silk Cloth</u> x2, <u>Rainbow</u> <u>Thread</u> , <u>Ram Leather</u>	HQ1: Mahatma Slops				
Studded Gloves	26		Earth	<u>Iron Chain, Dhalmel Leather, Leather Gloves</u>	HQ1: Strong Gloves				
<u>Darksteel</u> <u>Breeches</u>	27	Craftsman Smithing(66)	Earth	Darksteel Chain x2, Linen Cloth, Ram Leather x2	HQ1: <u>Darksteel Breeches</u> <u>+1</u>				
<u>Dhalmel</u> <u>Mantle</u>	27		Ice	<u>Dhalmel Hide</u> , <u>Wool Thread</u>	HQ1: <u>Dhalmel Mantle +1</u>				
Trader's Pigaches	27	Unknown Clothcraft(?)	Earth	<u>Dhalmel Leather, Sheep Leather, Red</u> <u>Grass Thread, Red Grass Cloth</u> x2	HQ1: Baron's Pigaches				
Noct Brais	28	<i>Initiate</i> Clothcraft(27)	Earth	<u>Linen Thread</u> , <u>Linen Cloth</u> x2, <u>Sheep</u> <u>Leather</u>	HQ1: Noct Brais +1				
Studded Boots	28		Earth	<u>Iron Chain, Dhalmel Leather, Leather Highboots</u>	HQ1: Strong Boots				
Aiming Gloves	29	Tool: <u>Leather</u> <u>Ensorcellment</u>	Earth	<u>Lambent Water Cell</u> , <u>Lambent Wind Cell</u> <u>Studded Gloves</u>	' HQ Results the Same				
San d'Orian Bandana	29		Earth	Royal Footman's Bandana, Sheep Leather	HQ1: Kingdom Bandana				
<u>Sandals</u>	29		Wind	Dhalmel Leather, Sheep Leather	HQ1: Mage's Sandals				
Breath Mantle	30		Ice	Fragrant Dhalmel Hide, Dhalmel Mantle	HQ Results the Same				
<u>Caliginous</u> <u>Wolf Hide</u>	30	Tool: <u>Leather</u> <u>Purification</u>	Ice	Wolf Hide, Earth Anima, Water Anima, Light Anima	HQ Results the Same				
Chocobo Boots	30		Earth	<u>Dhalmel Leather</u> x2, <u>Bronze Scales</u> , <u>Grass Cloth</u>	HQ1: Rider's Boots				
Errant Houppelande	30	Veteran Clothcraft(96) Apprentice Goldsmithing (50)	Earth	Gold Chain, Velvet Cloth, Silk Cloth x2, Rainbow Thread, Rainbow Cloth x2, Ram Leather	HQ1: <u>Mahatma</u> <u>Houppelande</u>				
Studded Trousers	30		Earth	<u>Iron Chain</u> , <u>Dhalmel Leather</u> , <u>Leather</u> <u>Trousers</u>	HQ1: Strong Trousers				
Wicker Box	30	Novice Woodworking (35)	Earth	Willow Lumber, Rattan Lumber x3, Ram Leather	HQ Results the Same				
Parchment	31		Dark	Karakul Leather, Rolanberry					
<u>Parchment</u>	31		Dark	Rolanberry, Sheep Leather	HQ1: <u>Parchment</u> x2 HQ2: <u>Parchment</u> x3 HQ3: <u>Parchment</u> x4				

<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
San d'Orian Gloves	31		Earth	Royal Footman's Gloves, Sheep Leather	HQ1: Kingdom Gloves			
Scorpion Mittens	31	Craftsman Bonecraft(63)	Earth	Scorpion Shell, Ram Leather, Pugil Scales	HQ1: Scorpion Mittens +1			
Scorpion Leggings	32	Craftsman Bonecraft(65)	Earth	Scorpion Shell, Ram Leather x2, Pugil Scales	HQ1: <u>Scorpion Leggings</u> +1			
Scorpion Subligar	32	Craftsman Bonecraft(67)	Earth	Linen Cloth, Scorpion Shell, Ram Leather	HQ1: Scorpion Subligar +1			
Studded Vest	32		Earth	<u>Dhalmel Leather, Ram Leather, Iron</u> <u>Chain, Leather Vest</u>	HQ1: Strong Vest			
Field Gloves	33		Earth	<u>Dhalmel Leather</u> , <u>Cotton Cloth</u> , <u>Ram</u> <u>Leather</u>	HQ1: Worker Gloves			
San d'Orian Boots	33		Earth	Royal Footman's Boots, Sheep Leather	HQ1: Kingdom Boots			
Scorpion Harness	33	Craftsman Bonecraft(69)	Earth	Venomous Claw, Scorpion Shell x2, Ram Leather x2	HQ1: Scorpion Harness +1			
Wolf Mantle	33		Ice	Wolf Hide, Wool Thread	HQ1: Wolf Mantle +1			
Errant Hat	34	Veteran Clothcraft(92) Initiate Goldsmithing (?)	Earth	Pearl, Rainbow Thread, Velvet Cloth x2, Silk Cloth, Ram Leather x2	HQ1: <u>Mahatma Hat</u>			
Shoes	34	Amateur Clothcraft(8)	Earth	<u>Dhalmel Leather</u> x2, <u>Cotton Cloth</u>	HQ1: Shoes +1			
Bloody Ram Leather	35	Tool: <u>Leather</u> <u>Purification</u>	Dark	Windurstian Tea Leaves, Ram Skin, Earth Anima, Lightning Anima, Light Anima, Distilled Water	HQ Results the Same			
Healing Vest	35		Earth	Vivio Sheep Leather, Studded Vest	HQ Results the Same			
Light Ram Leather	35	Tool: <u>Leather</u> <u>Purification</u>	Dark	Ram Skin, Windurstian Tea Leaves, Distilled Water, Ice Anima, Lightning Anima, Light Anima	HQ Results the Same			
Ram Leather	35		Dark	Windurstian Tea Leaves, Ram Skin, Distilled Water	HQ Results the Same			
Ram Leather x3	35	Tool: Tanning	Dark	Windurstian Tea Leaves x3, Ram Skin x3, Distilled Water, Tanning Vat	HQ Results the Same			
Rasetsu Hakama	35	Veteran Clothcraft(97) Apprentice Smithing(?)	Earth	Darksteel Sheet, Velvet Cloth x2, Silk Thread, Tiger Leather, Sheep Leather, Raxa	HQ1: Rasetsu Hakama +1			
San d'Orian Trousers	35		Earth	Royal Footman's Trousers, Sheep Leather	HQ1: Kingdom Trousers			
Yasha Hakama	35	Veteran Clothcraft(96) Apprentice Smithing(?)	Earth	Darksteel Sheet, Silk Thread, Velvet Cloth x2, Sheep Leather, Tiger Leather, Kejusu Satin	HQ1: <u>Yasha Hakama +1</u>			

	<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Bloody Ram Leather	36	Tool: <u>Leather</u> <u>Purification</u>	Dark	Willow Log, Ram Skin, Earth Anima, Lightning Anima, Light Anima, Distilled Water	HQ Results the Same				
Field Tunica	36	Craftsman Clothcraft(69)	Earth	Wool Thread, Wool Cloth x2, Linen Cloth, Sheep Leather, Ram Leather	HQ1: Worker Tunica				
Fragrant Ram Skin	36	Tool: <u>Leather</u> <u>Ensorcellment</u>	Water	Ram Skin, Wind Anima, Earth Anima, Dark Anima	HQ Results the Same				
Invisible Mantle	36		Ice	Caliginous Wolf Hide, Wolf Mantle	HQ Results the Same				
Light Ram Leather	36	Tool: <u>Leather</u> <u>Purification</u>	Dark	Ram Skin, Willow Log, Distilled Water, Ice Anima, Lightning Anima, Light Anima	HQ Results the Same				
Ram Leather	36		Dark	Willow Log, Ram Skin, Distilled Water	HQ Results the Same				
Garish Pumps	37	Initiate Clothcraft(28)	Earth	Sheep Leather, Scarlet Linen x2, Bloodthread x2	HQ1: <u>Rubious Pumps</u>				
<u>Leather</u> <u>Gorget</u>	37		Earth	Ram Leather, Grass Thread	HQ1: <u>Leather Gorget +1</u>				
Magic Belt	37		Wind	Toad Oil, Mercury, Ram Leather	HQ1: Magic Belt +1				
Sai	37	Craftsman Smithing(61)	Fire	Steel Ingot x2, Silver Thread, Habu Skin	HQ1: <u>Sai +1</u>				
San d'Orian Vest	37		Earth	Royal Footman's Vest, Sheep Leather	HQ1: Kingdom Vest				
Barone Gambieras	38	Adept Goldsmithing (89) Apprentice Smithing(45)	Fire	Orichalcum Sheet x2, Gold Ingot, Platinum Sheet, Mercury, Buffalo Leather x2	HQ1: Conte Gambieras				
<u>Cuir</u> <u>Bandana</u>	38		Water	Ram Leather, Beeswax, Leather Bandana	HQ1: <u>Cuir Bandana +1</u>				
Darksteel Cap	38	Artisan Smithing(72)	Earth	Darksteel Sheet, Tiger Leather x2	HQ1: <u>Darksteel Cap +1</u>				
Igqira Tiara	38	Veteran Bonecraft(91)	Earth	Coral Fragment x3, Garnet, Coeurl Leather, Manticore Hair	HQ1: Genie Tiara				
Sipahi Boots	38	Artisan Goldsmithing (76) Unknown Clothcraft(?)	Earth	Mythril Sheet x3, Karakul Leather, Marid Leather x2, Wamoura Cloth	HQ1: <u>Abtal Boots</u>				
Combat Caster's Shoes +1	39		Earth	Combat Caster's Shoes, Dhalmel Leather	HQ1: Combat Caster's Shoes +2				
Laminated Ram Leather	39	Amateur Alchemy(10)	Earth	Ram Leather, Animal Glue, Distilled Water	HQ Results the Same				
Wolf Gorget	39		Earth	Cotton Thread, Wolf Hide	HQ1: Wolf Gorget +1				

<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Cuir Gloves	40		Water	Ram Leather x2, Beeswax, Leather Gloves	HQ1: <u>Cuir Gloves +1</u>			
Field Boots	40		Earth	Bronze Scales, Grass Cloth, Ram Leather x2	HQ1: Worker Boots			
<u>Hosodachi</u>	40	Craftsman Goldsmithing (64) Journeyman Alchemy(57)	Fire	Iron Ingot x2, Ash Lumber, Cermet Chunk, Silver Ingot, Raptor Skin, Tama- Hagane, Silver Thread	HQ1: <u>Hosodachi +1</u>			
Kabutowari	40	Artisan Smithing(74) Recruit Woodworking (?)	Fire	Elm Lumber, Copper Ingot, Darksteel Ingot, Raptor Skin, Tama-Hagane, Cotton Thread	HQ1: <u>Kabutowari +1</u>			
Mist Pumps	40		Earth	Smooth Sheep Leather, Garish Pumps	HQ Results the Same			
Zanbato	40	Adept Smithing(89) Amateur Woodworking (?)	Fire	Copper Ingot, Iron Ingot, Darksteel Ingot x2, Tama-Hagane, Ash Lumber, Cotton Thread, Raptor Skin	HQ1: Zanbato +1			
Barbarian's Belt	41		Water	Leather Belt, Fiend Blood, Beastman Blood	HQ1: Brave Belt			
Darksteel Mittens	41	Artisan Smithing(73)	Earth	Darksteel Sheet, Tiger Leather	HQ1: <u>Darksteel Mittens +1</u>			
Cuir Highboots	42		Water	Ram Leather x2, Beeswax, Leather Highboots	HQ1: Cuir Highboots +1			
Darksteel Subligar	42	Artisan Smithing(74)	Earth	Darksteel Sheet, Linen Cloth, Tiger Leather	HQ1: <u>Darksteel Subligar</u> +1			
Waistbelt	43		Wind	Grass Thread, Ram Leather x2	HQ1: Waistbelt +1			
Acrobat's Belt	44		Earth	Glossy Bugard Leather, Barbarian's Belt	HQ Results the Same			
Cuir Trousers	44		Water	Ram Leather x2, Beeswax, Leather Trousers	HQ1: <u>Cuir Trousers +1</u>			
Runner's Belt	44		Earth	Soft Bugard Leather, Barbarian's Belt	HQ Results the Same			
Samsonian Belt	44		Earth	Rugged Bugard Leather, Barbarian's Belt	HQ Results the Same			
Tough Belt	44		Earth	Tough Bugard Leather, Barbarian's Belt	HQ Results the Same			
Chocobo Jack Coat	45	Initiate Clothcraft(27)	Earth	Linen Cloth, Sheep Leather, Wool Thread, Wool Cloth, Ram Leather x2	HQ1: Rider's Jack Coat			
Dragon Leggings	45	Veteran Bonecraft(96)	Earth	Wyvern Scales, Buffalo Leather x2, Dragon Bone	HQ1: <u>Dragon Leggings +1</u>			
Powder Boots	45		Earth	Tough Dhalmel Leather, Cuir Highboots	HQ Results the Same			
Tarasque Mitts	45	Amateur Clothcraft(?)	Earth	Saruta Cotton, Tarasque Skin x2, Grass Thread x2	HQ1: <u>Tarasque Mitts +1</u>			

<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Coral Subligar	46	Artisan Bonecraft(72)	Earth	Coeurl Leather, Linen Cloth, Coral Fragment	HQ1: Merman's Subligar			
Cuir Bouilli	46		Water	Ram Leather x2, Beeswax, Leather Vest	HQ1: <u>Cuir Bouilli +1</u>			
Haste Belt	46		Earth	Light Ram Leather, Waistbelt	HQ Results the Same			
Narasimha Leather	46		Dark	Windurstian Tea Leaves, Narasimha Hide, Distilled Water	HQ Results the Same			
Royal Knight's Belt +1	46		Earth	Royal Knight's Belt, Ram Leather	HQ1: Royal Knight's Belt +2			
Yasha Samue	46	Veteran Clothcraft(97) Journeyman Smithing(?)	Earth	Darksteel Sheet, Steel Sheet, Rainbow Thread, Velvet Cloth, Tiger Leather x2, Kejusu Satin x2	HQ1: Yasha Samue +1			
Narasimha Leather	47		Dark	Willow Log, Narasimha Hide, Distilled Water	HQ Results the Same			
Coral Mittens	48	Artisan Bonecraft(74)	Earth	Coeurl Leather, Coral Fragment, Wyvern Scales	HQ1: Merman's Mittens			
<u>Corsette</u>	48		Earth	Waistbelt, Coeurl Whisker, Scarlet Ribbon, Dhalmel Leather, Silk Cloth	HQ1: <u>Corsette +1</u>			
Rasetsu Samue	48	Veteran Clothcraft(99) Journeyman Smithing(52)	Earth	Steel Sheet, Darksteel Sheet, Velvet Cloth, Tiger Leather x2, Rainbow Thread, Raxa x2	HQ1: Rasetsu Samue +1			
Buffalo Leather	49		Dark	Windurstian Tea Leaves, Buffalo Hide, Distilled Water	HQ Results the Same			
Buffalo Leather	49		Dark	Willow Log, Buffalo Hide, Distilled Water	HQ Results the Same			
Buffalo Leather x3	49	Tool: <u>Tanning</u>	Dark	Windurstian Tea Leaves x3, Buffalo Hide x3, Distilled Water, Tanning Vat	HQ Results the Same			
Ram Mantle	49		Ice	Ram Skin, Wool Thread	HQ1: Ram Mantle +1			
Narasimha's Cesti	50		Earth	Cesti, Narasimha Leather	HQ1: Vishnu's Cesti			
<u>Yagudo</u> <u>Headgear</u>	50	Artisan Clothcraft(80) Journeyman Bonecraft(55)	Earth	Yagudo Cutting, Bugard Tusk, Cockatrice Skin, Wool Thread, Yagudo Feather x2, Black Pearl x2	HQ1: <u>Yagudo Headgear</u>			
<u>Leather</u> <u>Shield</u>	51		Earth	Ram Leather, Raptor Skin, Lauan Shield	HQ1: <u>Leather Shield +1</u>			
High Breath Mantle	52		Ice	Fragrant Ram Skin, Ram Mantle	HQ Results the Same			
<u>Himantes</u>	52		Earth	Raptor Skin, Lizard Cesti	HQ1: <u>Himantes +1</u>			
Moblin Sheep Leather	52		Dark	Willow Log, Moblin Sheepskin, Distilled Water	HQ Results the Same			

<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Moblin Sheep Leather x3	52	Tool: <u>Tanning</u>	Dark	Windurstian Tea Leaves x3, Moblin Sheepskin x3, Distilled Water, Tanning Vat	HQ Results the Same			
Moblin Sheep Leather	52		Dark	Windurstian Tea Leaves, Moblin Sheepskin, Distilled Water	HQ Results the Same			
<u>Dragon</u> <u>Subligar</u>	53	Veteran Bonecraft(92)	Earth	Sarcenet Cloth, Buffalo Leather, Dragon Bone	HQ1: <u>Dragon Subligar +1</u>			
Laminated Buffalo Leather	53	Amateur Alchemy(9)	Earth	Animal Glue, Buffalo Leather, Distilled Water	HQ Results the Same			
Raptor Mantle	53		Earth	Raptor Skin x2, Grass Thread	HQ1: <u>Dino Mantle</u>			
Moblin Sheep Wool	54		Wind	Moblin Sheepskin x2	HQ Results the Same			
Raptor Trousers	54		Earth	Raptor Skin x2, Cuir Trousers	HQ1: <u>Dino Trousers</u>			
Raptor Ledelsens	55	Initiate Goldsmithing (?)	Earth	Raptor Skin, Cuir Highboots, Mythril Sheet	HQ1: <u>Dino Ledelsens</u>			
Crow Gaiters	56	Unknown Clothcraft(?)	Earth	Gold Thread, Velvet Cloth x3, Sheep Leather, Ram Leather, Tiger Leather	HQ1: Raven Gaiters			
Raptor Helm	56	Initiate Smithing(28)	Earth	Raptor Skin x2, Iron Sheet, Sheep Leather	HQ1: <u>Dino Helm</u>			
Royal Squire's Shield +1	56		Earth	Royal Squire's Shield, Ram Leather	HQ1: Royal Squire's Shield +2			
Brigandine	57	Apprentice Goldsmithing (50) Apprentice Clothcraft(48)	Earth	Lizard Jerkin, Velvet Cloth x2, Gold Sheet, Ram Leather, Mythril Sheet, Brass Scales	HQ1: Brigandine +1			
Desert Boots	57		Earth	Bronze Scales, Sheep Leather x2, Yowie Skin	HQ1: Desert Boots +1			
Raptor Gloves	57		Earth	Cuir Gloves, Raptor Skin	HQ1: <u>Dino Gloves</u>			
Catoblepas Leather x3	58	Tool: <u>Tanning</u>	Dark	Windurstian Tea Leaves x3, Catoblepas Hide x3, Distilled Water, Tanning Vat	HQ Results the Same			
Catoblepas Leather	58		Dark	Willow Log, Catoblepas Hide, Distilled Water	HQ Results the Same			
Catoblepas Leather	58		Dark	Windurstian Tea Leaves, Catoblepas Hide, Distilled Water	HQ Results the Same			
Raptor Jerkin	58		Earth	Raptor Skin x2, Sheep Leather	HQ1: Dino Jerkin			
Brigandine	59	Apprentice Smithing(50) Novice Clothcraft(38)	Earth	Darksteel Sheet x2, Linen Cloth, Iron Chain, Tiger Leather, Sheep Leather, Velvet Cloth, Wool Thread	HQ1: Brigandine +1			
Demon's Harness	59	Adept Bonecraft(90)	Earth	Behemoth Leather x2, Demon Skull x2	HQ1: <u>Demon's Harness +1</u>			

<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Moccasins	59	Amateur Clothcraft(8)	Earth	<u>Dhalmel Leather</u> , <u>Linen Cloth</u> , <u>Raptor Skin</u>	HQ1: Moccasins +1			
Amemet Mantle	60		Earth	Amemet Skin, Lizard Molt, Grass Thread	HQ1: Amemet Mantle +1			
Tiger Leather x3	61	Tool: <u>Tanning</u>	Dark	Windurstian Tea Leaves x3, Tiger Hide x3, Distilled Water, Tanning Vat	HQ Results the Same			
Tiger Leather	61		Dark	Windurstian Tea Leaves, Tiger Hide, Distilled Water	HQ Results the Same			
Tiger Leather	61		Dark	Willow Log, Tiger Hide, Distilled Water	HQ Results the Same			
Hard Leather Ring	62		Wind	Tiger Leather	HQ1: Tiger Ring			
Premium Bag	62	Journeyman Goldsmithing (54) Unknown Clothcraft(?)	Earth	Bugard Leather, Gold Thread, Moblin Sheep Leather, Moblin Sheep Wool, Platinum Ingot, Rainbow Cloth, Rainbow Thread	HQ Results the Same			
Beak Mantle	63		Earth	Cockatrice Skin x2, Grass Thread	HQ1: Beak Mantle +1			
Crow Hose	63	Unknown Clothcraft(?)	Earth	Gold Thread, Velvet Cloth, Sheep Leather, Tiger Leather x2	HQ1: Raven Hose			
Beak Trousers	64		Earth	Cockatrice Skin x2, Cuir Trousers	HQ1: Beak Trousers +1			
Jaridah Khud	64	Unknown Clothcraft(?)	Earth	<u>Karakul Leather, Marid Leather, Marid</u> <u>Hair, Karakul Cloth</u>	HQ1: Akinji Khud			
Beak Ledelsens	65	Initiate Goldsmithing (28)	Earth	Cockatrice Skin, Cuir Highboots, Mythril Sheet	HQ1: Beak Ledelsens +1			
Sheep Chammy	65	Apprentice Alchemy(43)	Dark	Sheepskin, Windurstian Tea Leaves, Clot Plasma, Distilled Water	HQ Results the Same			
Battle Boots	66		Earth	Iron Scales, Ram Leather x2, Tiger Leather	HQ1: Battle Boots +1			
Jaridah Peti	66	Unknown Smithing(?) Unknown Clothcraft(?)	Earth	Steel Ingot, Steel Sheet, Darksteel Chain, Brass Chain, Velvet Cloth, Karakul Leather, Marid Leather, Karakul Cloth	HQ1: Akinji Peti			
Sheep Chammy	66	Apprentice Alchemy(43)	Dark	Sheepskin, Willow Log, Clot Plasma, Distilled Water	HQ Results the Same			
Beak Helm	67	Initiate Smithing(28)	Earth	Iron Sheet, Sheep Leather, Cockatrice Skin x2	HQ1: Beak Helm +1			
White Mouton	67		Dark	Windurstian Tea Leaves, Ram Skin, Shell Powder x2, Distilled Water	HQ Results the Same			
White Mouton	67		Dark	Willow Log, Ram Skin, Shell Powder x2, Distilled Water	HQ Results the Same			
Beak Gloves	68		Earth	Cockatrice Skin, Cuir Gloves	HQ1: Beak Gloves +1			
Hoplon	68	Apprentice Woodworking (50) Unknown Smithing(?)	Earth	Bronze Sheet, Chestnut Lumber, Walnut Lumber, Ram Leather	HQ1: <u>Hoplon +1</u>			

Leathercraft (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Beak Jerkin	69		Earth	Sheep Leather, Cockatrice Skin x2	HQ1: Beak Jerkin +1		
Byrnie	69	Novice Smithing(34)	Earth	Darksteel Sheet, Dhalmel Leather, Ram Leather, Tiger Leather, Behemoth Leather, Silver Mail	HQ1: Byrnie +1		
Behemoth Leather	70		Dark	Windurstian Tea Leaves, Behemoth Hide, Distilled Water	HQ Results the Same		
Behemoth Leather	70		Dark	Willow Log, Behemoth Hide, Distilled Water	HQ Results the Same		
Behemoth Mantle	70		Ice	Wool Thread, Behemoth Hide	HQ1: Behemoth Mantle +1		
Black Cotehardie	70	Apprentice Clothcraft(?) Apprentice Alchemy(46)	Earth	Beak Jerkin, Black Ink, Malboro Fiber, Ram Leather, Tiger Leather, Mistletoe, Fiend Blood, Velvet Robe	HQ1: Flora Cotehardie		
Coeurl Leather	71		Dark	Willow Log, Coeurl Hide, Distilled Water	HQ Results the Same		
Coeurl Leather x3	71	Tool: <u>Tanning</u>	Dark	Windurstian Tea Leaves x3, Coeurl Hide x3, Distilled Water, Tanning Vat	HQ Results the Same		
Coeurl Leather	71		Dark	Windurstian Tea Leaves, Coeurl Hide, Distilled Water	HQ Results the Same		
<u>Pigaches</u>	71	Apprentice Clothcraft(?)	Earth	Gold Thread, Silk Cloth, Tiger Leather x2, Raptor Skin	HQ1: Pigaches +1		
Silken Pigaches	71	Unknown Clothcraft(?)	Earth	Gold Thread, Raptor Skin, Tiger Leather x2, Imperial Silk Cloth	HQ1: Magi Pigaches		
Spartan Hoplon	71		Earth	Bloody Ram Leather, Hoplon	HQ Results the Same		
Swordbelt	71		Earth	Iron Chain, Tiger Leather x2	HQ1: Swordbelt +1		
Coeurl Cesti	72		Earth	Cesti, Coeurl Leather	HQ1: Torama Cesti		
Ovinnik Leather	72		Dark	Windurstian Tea Leaves, Ovinnik Hide, Distilled Water	HQ Results the Same		
Ovinnik Leather	72		Dark	Willow Log, Ovinnik Hide, Distilled Water	HQ Results the Same		
Battle Hose	73	Apprentice Clothcraft(?)	Earth	Gold Thread, Velvet Cloth, Tiger Leather x2	HQ1: Battle Hose +1		
Manta Leather	73		Dark	Windurstian Tea Leaves, Manta Skin, Distilled Water	HQ Results the Same		
Manta Leather x3	73	Tool: <u>Tanning</u>	Dark	Windurstian Tea Leaves x3, Manta Skin x3, Distilled Water, Tanning Vat	HQ Results the Same		
Manta Leather	73		Dark	Willow Log, Manta Skin, Distilled Water	HQ Results the Same		
Lamia Mantle	74		Earth	Manta Skin, Lamia Skin, Mohbwa Thread	HQ1: <u>Lamia Mantle +1</u>		

	<u>Leathercraft (Synthesis)</u>							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Tiger Trousers	74		Earth	Cuir Trousers, Tiger Leather x2	HQ1: Feral Trousers			
Goblin Coif	75	Novice Smithing(38) Initiate Clothcraft(27)	Earth	Goblin Cutting, Steel Sheet, Linen Cloth, Artificial Lens x2, Moblin Thread, Undead Skin, Sheep Leather	HQ1: Goblin Coif			
Tiger Ledelsens	75	Initiate Goldsmithing (?)	Earth	Cuir Highboots, Mythril Sheet, Tiger Leather	HQ1: Feral Ledelsens			
Tiger Mantle	75		Ice	Tiger Hide, Wool Thread	HQ1: Feral Mantle			
Black Adargas	76	Unknown Smithing(?) Unknown Goldsmithing (?)	Fire	Darksteel Ingot x2, Oak Lumber, Gold Ingot, Ovinnik Leather	HQ1: Black Adargas +1			
Marid Leather x3	76	Tool: <u>Tanning</u>	Dark	Marid Hide x3, Imperial Tea Leaves x3, Distilled Water, Tanning Vat	HQ Results the Same			
Marid Leather	76		Dark	Marid Hide, Imperial Tea Leaves, Distilled Water	HQ Results the Same			
Silk Pumps	76	Apprentice Clothcraft(?)	Earth	Gold Thread x2, Silk Cloth x2, Sheep Leather	HQ1: Silk Pumps +1			
Tactician Magician's Pigaches +1	76		Earth	Tactician Magician's Pigaches, Tiger Leather	HQ1: <u>Tactician Magician's</u> <u>Pigaches +2</u>			
Adargas	77	Initiate Smithing(?) Apprentice Goldsmithing (45)	Fire	Steel Ingot x2, Oak Lumber, Gold Ingot, Rheiyoh Leather	HQ1: <u>Adargas +1</u>			
Tiger Gloves	77		Earth	Cuir Gloves, Tiger Leather	HQ1: Feral Gloves			
Black Mantle	78		Earth	Tiger Mantle, Wool Thread, Tiger Leather	HQ1: Black Mantle +1			
Tiger Helm	78	Apprentice Smithing(?)	Earth	Darksteel Sheet, Tiger Leather x2, Sheep Leather	HQ1: Feral Helm			
Yellow Mouton	78		Dark	Willow Log, Ram Skin, Orpiment x2, Distilled Water	HQ Results the Same			
Yellow Mouton	78		Dark	Windurstian Tea Leaves, Ram Skin, Orpiment x2, Distilled Water	HQ Results the Same			
Coeurl Gorget	79		Earth	Coeurl Hide, Cotton Thread	HQ1: Torama Gorget			
Marid Mantle	79		Ice	Marid Hide, Karakul Thread	HQ1: Marid Mantle +1			
Tiger Jerkin	79		Earth	Tiger Leather x2, Sheep Leather	HQ1: Feral Jerkin			
Blue Cotehardie	80	Novice Clothcraft(?) Apprentice Alchemy(46)	Earth	Beak Jerkin, Velvet Robe, Malboro Fiber, Tiger Leather, Beetle Blood, Mistletoe, Fiend Blood, Ram Leather	HQ1: Blue Cotehardie +1			
Manticore Leather x3	80	Tool: <u>Tanning</u>	Dark	Windurstian Tea Leaves x3, Manticore Hide x3, Distilled Water, Tanning Vat	HQ Results the Same			

	<u>Leathercraft (Synthesis)</u>							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Manticore Leather	80		Dark	Windurstian Tea Leaves, Manticore Hide, Distilled Water	HQ Results the Same			
Manticore Leather	80		Dark	Willow Log, Manticore Hide, Distilled Water	HQ Results the Same			
Marid Belt	81		Earth	Darksteel Chain, Marid Leather x2	HQ1: Marid Belt +1			
Noble's Pumps	81	Journeyman Clothcraft(57)	Earth	Gold Thread x2, Velvet Cloth, Tiger Leather, Rainbow Cloth	HQ1: Aristocrat's Pumps			
Tropical Punches	81		Earth	Sheep Leather, Fruit Punches	HQ1: <u>Tropical Punches +1</u>			
Behemoth Cesti	82		Earth	Behemoth Leather, Cesti	HQ1: Behemoth Cesti +1			
Nomad's Mantle	82		Earth	Rabbit Hide, Traveler's Mantle	HQ1: Nomad's Mantle +1			
Air Solea	83		Wind	Lizard Molt, Light Soleas	HQ1: Air Solea +1			
Coeurl Trousers	83		Earth	Cuir Trousers, Coeurl Leather x2	HQ1: <u>Torama Trousers</u>			
War Beret	83	Journeyman Clothcraft(55)	Earth	Gold Thread, Tiger Leather x2, Giant Bird Plume	HQ1: War Beret +1			
Coeurl Ledelsens	84	Novice Goldsmithing (23)	Earth	Cuir Highboots, Coeurl Leather, Mythril Sheet	HQ1: Torama Ledelsens			
Empowering Mantle	84		Earth	Enhancing Mantle, Lizard Skin	HQ1: Empowering Mantle +1			
Ogre Trousers	84		Earth	Coeurl Trousers, Manticore Leather	HQ1: Ogre Trousers +1			
Wise Braconi	84	Unknown Clothcraft(?)	Earth	Silver Thread x2, Velvet Cloth x2, Eft Skin, Eltoro Leather	HQ1: Wise Braconi +1			
Wise Pigaches	84	Unknown Clothcraft(?)	Earth	Gold Thread, Velvet Cloth, Sheep Leather, Tiger Leather, Eltoro Leather	HQ1: Wise Pigaches +1			
Coeurl Mantle	85		Ice	Coeurl Hide, Wool Thread	HQ1: Torama Mantle			
Northern Jerkin	85		Earth	Tiger Jerkin, Undead Skin	HQ1: <u>Tundra Jerkin</u>			
Ogre Ledelsens	85		Earth	Coeurl Ledelsens, Manticore Leather	HQ1: Ogre Ledelsens +1			
Sonic Belt	85		Earth	Ram Leather, Speed Belt	HQ1: Sonic Belt +1			
War Boots	85		Earth	Coeurl Leather, Gold Chain, Tiger Leather x2	HQ1: War Boots +1			
Cavalier's Mantle	86		Ice	Sentinel's Mantle, Wolf Hide	HQ1: <u>Cavalier's Mantle +1</u>			
Shadow Bow	86		Earth	Assassin's Bow, Ram Leather	HQ1: Shadow Bow +1			
<u>Tariqah</u>	86		Earth	Marid Leather, Marid Hair, Tariqah -1	HQ1: <u>Tariqah +1</u>			
Coeurl Mask	87		Earth	Coeurl Leather x2, Faceguard	HQ1: Torama Mask			
Gaia Mantle	87		Earth	Cockatrice Skin, Earth Mantle	HQ1: Gaia Mantle +1			

	<u>Leathercraft (Synthesis)</u>							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Sipahi Dastanas	87	Unknown Goldsmithing (?) Unknown Clothcraft(?)	Earth	Mythril Sheet, Karakul Leather, Marid Leather, Marid Hair, Karakul Cloth	HQ1: Abtal Dastanas			
Aurora Mantle	88		Ice	Tiger Hide, Tundra Mantle	HQ1: <u>Aurora Mantle +1</u>			
Coeurl Gloves	88		Earth	Coeurl Leather, Cuir Gloves	HQ1: <u>Torama Gloves</u>			
Ogre Mask	88		Earth	Coeurl Mask, Manticore Leather	HQ1: Ogre Mask +1			
Wise Cap	88	Novice Clothcraft(40)	Earth	Silver Thread, Velvet Cloth, Silk Cloth, Manticore Leather, Eltoro Leather	HQ1: Wise Cap +1			
Coeurl Jerkin	89		Earth	Coeurl Leather x2, Sheep Leather	HQ1: <u>Torama Jerkin</u>			
Ogre Gloves	89		Earth	Coeurl Gloves, Manticore Leather	HQ1: Ogre Gloves +1			
Winged Boots	89		Earth	Lizard Skin, Leaping Boots	HQ1: Winged Boots +1			
Wise Gloves	89	Unknown Clothcraft(?)	Earth	Silver Thread, Velvet Cloth, Saruta Cotton x2, Eltoro Leather, Leather Gloves	HQ1: Wise Gloves +1			
Barone Cosciales	90	Journeyman Clothcraft(54)	Earth	Silk Cloth, Sarcenet Cloth, Buffalo Leather x2, High-Quality Bugard Skin	HQ1: Conte Cosciales			
Chasuble	90	Journeyman Clothcraft(?) Journeyman Goldsmithing (?)	Earth	Platinum Ingot, Silver Thread, Velvet Cloth x2, Manticore Leather, Eft Skin, Eltoro Leather x2	HQ1: <u>Chasuble +1</u>			
Koenigs Belt	90		Earth	Gold Chain, Manticore Leather x2	HQ1: Kaiser Belt			
Ogre Jerkin	90		Earth	Coeurl Jerkin, Undead Skin, Manticore Leather	HQ1: Ogre Jerkin +1			
Sniper's Ring	90		Earth	Archer's Ring, Tiger Leather	HQ1: Sniper's Ring +1			
Bison Wristbands	91	Unknown Clothcraft(?)	Earth	<u>Manticore Leather</u> x2, <u>Manticore Hair</u> x2, <u>Buffalo Leather</u>	HQ1: Brave's Wristbands			
Errant Pigaches	91	Journeyman Clothcraft(52)	Earth	Rainbow Thread, Velvet Cloth, Undead Skin, Ram Leather x2	HQ1: Mahatma Pigaches			
Khimaira Wristbands	91		Earth	Manticore Leather x2, Buffalo Leather, Khimaira Mane x2	HQ1: Stout Wristbands			
Sipahi Jawshan	91	Apprentice Goldsmithing (49) Unknown Clothcraft(?)	Earth	Mythril Sheet, Steel Sheet, Gold Chain, Silk Cloth, Karakul Leather, Marid Leather x2, Wamoura Cloth	HQ1: Abtal Jawshan			
Cursed Pumps	92	Journeyman Clothcraft(56)	Earth	Siren's Macrame, Velvet Cloth, Gold Thread, Rainbow Cloth, Manticore Leather	HQ1: <u>Cursed Pumps -1</u>			
Czar's Belt	92		Earth	Tough Bugard Leather, Koenigs Belt	HQ Results the Same			

	<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Desert Mantle	92		Earth	Grass Thread, Yowie Skin x2	HQ1: Desert Mantle +1				
Maharaja's Belt	92		Earth	Glossy Bugard Leather, Koenigs Belt	HQ Results the Same				
Pendragon's Belt	92		Earth	Soft Bugard Leather, Koenigs Belt	HQ Results the Same				
Sha'ir Crackows	92	Journeyman Goldsmithing (60) Novice Clothcraft(?)	Earth	Orichalcum Ingot, Gold Thread, Velvet Cloth, Tiger Leather x2, Buffalo Leather	HQ1: Sheikh Crackows				
Sultan's Belt	92		Earth	Rugged Bugard Leather, Koenigs Belt	HQ Results the Same				
Austere Hat	93	Amateur Clothcraft(?)	Earth	Rainbow Thread, Sheep Leather, Ram Leather, Yowie Skin, Velvet Hat	HQ1: Penance Hat				
Bison Gamashes	93	Initiate Clothcraft(?)	Earth	Manticore Leather, Manticore Hair x2, Hippogryph Feather, Buffalo Leather x2	HQ1: Brave's Gamashes				
Dusk Trousers	93		Earth	Tiger Trousers, Behemoth Leather	HQ1: <u>Dusk Trousers +1</u>				
Khimaira Gamashes	93	Unknown Clothcraft(?)	Earth	Manticore Leather, Hippogryph Feather, Buffalo Leather x2, Khimaira Mane x2	HQ1: Stout Gamashes				
Austere Sabots	94	Amateur Clothcraft(1)	Earth	Rainbow Thread, Sheep Leather, Ram Leather, Lindwurm Skin, Ebony Sabots	HQ1: Penance Sabots				
Cardinal Vest	94	Novice Smithing(?) Initiate Clothcraft(?)	Water	Steel Sheet, Gold Thread, Tiger Leather x2, Beeswax, Manticore Leather x2, Ram Leather	HQ1: Bachelor Vest				
Dusk Ledelsens	94		Earth	Tiger Ledelsens, Behemoth Leather	HQ1: <u>Dusk Ledelsens +1</u>				
Imperial Tapestry	94	Unknown Goldsmithing (?)	Earth	Gold Ingot, Turquoise, Gold Thread x2, Marid Hair, Wamoura Cloth, Imperial Silk Cloth x2	HQ Results the Same				
Bison Warbonnet	95	Novice Clothcraft(?)	Earth	Manticore Leather, Manticore Hair x2, Hippogryph Feather x2, Eft Skin, Buffalo Leather	HQ1: Brave's Warbonnet				
Cerberus Mantle	95		Ice	Cerberus Hide, Karakul Thread	HQ1: <u>Cerberus Mantle +1</u>				
Khimaira Bonnet	95	Unknown Clothcraft(?)	Earth	Manticore Leather, Hippogryph Feather x2, Eft Skin, Buffalo Leather, Khimaira Mane x2	HQ1: Stout Bonnet				
Tiger Mask	95		Ice	<u>Tiger Hide x2, Wyvern Skin, Wool</u> <u>Thread, Ram Leather</u>	HQ1: Feral Mask				
Opaline Boots	96	Apprentice Clothcraft(?)	Light	Rainbow Thread, Silk Cloth, Rainbow Cloth, Twinthread, Sheep Leather x2, Manticore Leather	HQ1: Ceremonial Boots				
Sha'ir Gages	96	Apprentice Goldsmithing (46) Apprentice Clothcraft(?)	Earth	Gold Ingot, Garnet, Gold Thread, Velvet Cloth, Tiger Leather, High-Quality Bugard Skin	HQ1: Sheikh Gages				

<u>Leathercraft (Synthesis)</u>							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Austere Cuffs	97	Recruit Clothcraft(?)	Earth	Rainbow Thread, Tarasque Skin, Yowie Skin, Velvet Cuffs	HQ1: Penance Cuffs		
Bison Kecks	97	Journeyman Clothcraft(54)	Earth	<u>Tiger Leather, Manticore Leather,</u> <u>Manticore Hair x4, Buffalo Leather x2</u>	HQ1: Brave's Kecks		
Dusk Mask	97		Earth	Coeurl Mask, Behemoth Leather	HQ1: <u>Dusk Mask +1</u>		
Griffon Leather	97		Dark	Willow Log, Griffon Hide, Distilled Water	HQ Results the Same		
Griffon Leather x3	97	Tool: <u>Tanning</u>	Dark	Windurstian Tea Leaves x3, Griffon Hide x3, Distilled Water, Tanning Vat	HQ Results the Same		
Griffon Leather	97		Dark	Windurstian Tea Leaves, Griffon Hide, Distilled Water	HQ Results the Same		
Khimaira Kecks	97	Unknown Clothcraft(?)	Earth	<u>Tiger Leather</u> , <u>Manticore Leather</u> , <u>Buffalo Leather</u> x2, <u>Khimaira Mane</u> x4	HQ1: Stout Kecks		
Amaltheia Leather	98		Dark	Willow Log, Amaltheia Hide, Distilled Water	HQ Results the Same		
Amaltheia Leather x3	98	Tool: <u>Tanning</u>	Dark	Windurstian Tea Leaves x3, Amaltheia Hide x3, Distilled Water, Tanning Vat	HQ Results the Same		
Amaltheia Leather	98		Dark	Windurstian Tea Leaves, Amaltheia Hide, Distilled Water	HQ Results the Same		
Austere Slops	98	Recruit Clothcraft(?)	Earth	Rainbow Thread, Undead Skin, Wolf Hide, Lindwurm Skin, Velvet Slops	HQ1: Penance Slops		
Heroic Boots	98		Earth	Iron Scales, Ram Leather x2, Lindwurm Skin	HQ1: <u>Heroic Boots +1</u>		
Bison Jacket	99	Journeyman Clothcraft(?) Journeyman Bonecraft(60)	Earth	Manticore Leather x2, Manticore Hair x2, Buffalo Horn, Eft Skin, Buffalo Leather x2	HQ1: Brave's Jacket		
Blessed Pumps	99	Journeyman Clothcraft(55)	Earth	Gold Thread, Velvet Cloth, Tiger Leather, Manticore Hair, Eltoro Leather	HQ1: Blessed Pumps +1		
Dusk Gloves	99		Earth	Tiger Gloves, Behemoth Leather	HQ1: <u>Dusk Gloves +1</u>		
Khimaira Jacket	99	Unknown Clothcraft(?) Unknown Bonecraft(?)	Earth	Manticore Leather x2, Buffalo Horn, Eft Skin, Buffalo Leather x2, Khimaira Mane x2	HQ1: Stout Jacket		
Narasimha's Vest	99		Water	Beeswax, Manticore Leather, Narasimha Leather, Cardinal Vest	HQ1: Vishnu's Vest		
Austere Robe	100	Novice Clothcraft(?)	Earth	Rainbow Thread, Wool Cloth, Rainbow Cloth, Undead Skin, Ram Leather, Tarasque Skin, Yowie Skin, Velvet Robe	HQ1: Penance Robe		
Corselet	100	Unknown Goldsmithing (?) Unknown Smithing(?)	Earth	Adaman Sheet, Mercury, Laminated Buffalo Leather, Ovinnik Leather, Marid Leather, Marid Hair, Scintillant Ingot, Star Sapphire	HQ1: Corselet +1		

<u>Leathercraft (Synthesis)</u>							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Dusk Jerkin	100	Apprentice Goldsmithing (?)	Earth	Gold Ingot, Northern Jerkin, Behemoth Leather, Wyvern Skin	HQ1: <u>Dusk Jerkin +1</u>		
Panther Mask	103		Ice	Wool Thread, Ram Leather, High-Quality Coeurl Hide x2, Wyvern Skin	HQ1: Panther Mask +1		
Alumine Brayettes	?	Craftsman Smithing(61)	Earth	Darksteel Chain, Aluminum Chain, Linen Cloth, Ram Leather x2	HQ1: <u>Luisant Brayettes</u>		
Barone Corazza	?	Veteran Smithing(95) Unknown Goldsmithing (?)	Earth	Darksteel Sheet, Molybdenum Sheet, Gold Ingot, Orichalcum Chain, Mercury, Water Bead, Buffalo Leather, Scarlet Linen	HQ1: Conte Corazza		
Barone Manopolas	?	Veteran Smithing(94) Unknown Goldsmithing (?)	Earth	Adaman Sheet x2, Gold Ingot, Mercury, Buffalo Leather, Scarlet Linen x2	HQ1: Conte Manopolas		
Black Cuisses	?	Veteran Smithing(93)	Fire	<u>Darksteel Sheet</u> , <u>Tiger Leather</u> x2, <u>Kunwu Sheet</u>	HQ1: Onyx Cuisses		
Bronze Harness	?	Recruit Smithing(11)	Earth	Bronze Sheet x3, Sheep Leather x2	HQ1: Bronze Harness +1		
<u>Butachi</u>	?	Veteran Smithing (100) Unknown Woodworking (?)	Fire	Brass Ingot, Darksteel Ingot, Adaman Ingot x2, Tama-Hagane, Ancient Lumber, Cotton Thread, Manta Leather	HQ1: <u>Butachi +1</u>		
Cerberus Leather	?		Dark	Cerberus Hide, Imperial Tea Leaves, Distilled Water	HQ Results the Same		
Chainmail	?	Novice Smithing(37)	Earth	Iron Chain x4, Iron Sheet, Ram Leather	HQ1: <u>Chainmail +1</u>		
Claymore	?	Novice Smithing(32) Recruit Woodworking (?)	Fire	Ash Lumber, Steel Ingot x4, Lizard Skin	HQ1: <u>Claymore +1</u>		
Clown's Subligar	?	Artisan Bonecraft(74)	Earth	<u>Lindwurm Skin, Linen Cloth, Coral</u> <u>Fragment</u>	HQ1: Clown's Subligar +1		
Coral Cuisses	?	Artisan Bonecraft(72)	Earth	<u>Leather Trousers, Coral Fragment</u> x2, <u>Rainbow Thread</u>	HQ1: Coral Cuisses +1		
Coral Harness	?	Artisan Bonecraft(80)	Earth	Coeurl Leather x2, Coral Fragment x2	HQ1: Merman's Harness		
Coral Leggings	?	Artisan Bonecraft(76)	Earth	Coeurl Leather x2, Coral Fragment, Wyvern Scales	HQ1: Merman's Leggings		
Crow Beret	?	Craftsman Clothcraft(66)	Earth	Gold Thread, Velvet Cloth x2, Black Chocobo Feather, Bird Feather, Sheep Leather	HQ1: Raven Beret		

<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Crow Bracers	?	Craftsman Clothcraft (62)	Earth	Gold Thread, Velvet Cloth x2, Saruta Cotton x2, Sheep Leather	HQ1: Raven Bracers			
Cursed Breeches	?	Veteran Smithing(92)	Earth	Adaman Chain, Darksteel Chain, Linen Cloth, Tiger Leather x2	HQ1: Cursed Breeches -1			
Cursed Dalmatica	?	Veteran Clothcraft (100)	Earth	Gold Chain, Siren's Macrame, Velvet Cloth x2, Behemoth Leather, Gold Thread, Rainbow Cloth, Ram Leather	HQ1: Cursed Dalmatica -1			
Cursed Gloves	?	Veteran Bonecraft(92)	Earth	Angel Skin, Tiger Leather, Wyvern Scales	HQ1: Cursed Gloves -1			
Cursed Harness	?	Veteran Bonecraft (100)	Earth	Tiger Leather x2, Coral Fragment, Oxblood, Angel Skin	HQ1: Cursed Harness -1			
Cursed Leggings	?	Veteran Bonecraft(94)	Earth	Angel Skin, Tiger Leather x2, Wyvern Scales	HQ1: Cursed Leggings -1			
Cursed Subligar	?	Veteran Bonecraft(91)	Earth	Angel Skin, Silk Cloth, Tiger Leather	HQ1: Cursed Subligar -1			
Cursed Togi	?	Veteran Woodworking (99)	Wind	Animal Glue, Tiger Leather, Urushi, Ancient Lumber x2, Divine Lumber x2, Hara-Ate	HQ1: Cursed Togi -1			
Darksteel Claymore	?	Journeyman Smithing(60) Recruit Woodworking (?)	Fire	Darksteel Ingot x4, Chestnut Lumber, Ram Leather	HQ1: <u>Darksteel Claymore</u> +1			
Darksteel Harness	?	Artisan Smithing(78)	Earth	<u>Darksteel Sheet</u> x3, <u>Tiger Leather</u> x2	HQ1: <u>Darksteel Harness +1</u>			
Darksteel Leggings	?	Artisan Smithing(75)	Earth	Darksteel Sheet x2, Tiger Leather x2	HQ1: <u>Darksteel Leggings</u> +1			
Dragon Cuisses	?	Adept Bonecraft(82)	Earth	Leather Trousers, Silver Thread, Wyvern Scales x2	HQ1: <u>Dragon Cuisses +1</u>			
Dragon Harness	?	Veteran Bonecraft (101)	Earth	Buffalo Leather x2, Dragon Bone, Wyrm Horn	HQ1: <u>Dragon Harness +1</u>			
Dragon Mittens	?	Veteran Bonecraft(94)	Earth	Wyvern Scales, Buffalo Leather, Dragon Bone	HQ1: <u>Dragon Mittens +1</u>			
Eisenbrust	?	Apprentice Smithing(43) Recruit Goldsmithing (11)	Fire	Bronze Sheet x2, Iron Sheet x2, Silver Ingot, Sheep Leather, Mercury	HQ1: <u>Kampfbrust</u>			
Eisendiechli ngs	?	Novice Smithing(37)	Fire	Bronze Sheet, Iron Sheet, Dhalmel Leather, Sheep Leather	HQ1: Kampfdiechlings			
Ether Tank	?	Journeyman Alchemy(54)	Earth	Sheep Leather, Brass Tank, Ether x4	HQ Results the Same			

<u>Leathercraft (Synthesis)</u>							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Flamberge	?	Adept Smithing(90) Apprentice Woodworking (?)	Fire	Cockatrice Skin, Darksteel Ingot x6, Mahogany Lumber	HQ1: <u>Flamberge +1</u>		
Garish Crown	?	Apprentice Bonecraft(41)	Earth	<u>Lizard Molt, Beetle Jaw, Coeurl Whisker, Bloodthread</u>	HQ1: Rubious Crown		
Garish Mitts	?	Novice Clothcraft(34)	Earth	Cotton Cloth, Saruta Cotton, Sheep Leather, Scarlet Linen, Bloodthread	HQ1: Rubious Mitts		
Gavial Cuisses	?	Veteran Bonecraft(95)	Earth	Titanictus Shell, High-Quality Pugil Scales, Rainbow Thread, Leather Trousers	HQ1: Gavial Cuisses +1		
Gavial Mail	?	Veteran Bonecraft (103)	Earth	Titanictus Shell x2, High-Quality Pugil Scales x2, Rainbow Thread, Sheep Leather, Leather Vest	HQ1: Gavial Mail +1		
General's Shield	?	Adept Smithing(90) Journeyman Goldsmithing (60)	Fire	Gold Ingot, Darksteel Sheet x3, Platinum Sheet, Mythril Sheet, Mercury, Sheep Leather	HQ1: Admiral's Shield		
Greatsword	?	Journeyman Smithing(52) Amateur Woodworking(?)	Fire	Dhalmel Leather, Holly Lumber, Mythril Ingot x5	HQ1: <u>Greatsword +1</u>		
Hachiman Domaru	?	Veteran Smithing(96)	Fire	Adaman Sheet, Darksteel Chain x2, Gold Thread, Tiger Leather, Viridian Urushi, Dark Scales x2	HQ1: <u>Hachiman Domaru</u> +1		
Hachiman Kote	?	Veteran Smithing(93)	Fire	Darksteel Sheet x2, Darksteel Chain x2, Gold Ingot, Tiger Leather, Viridian Urushi	HQ1: <u>Hachiman Kote +1</u>		
<u>Hirenjaku</u>	?	Veteran Goldsmithing (93) Unknown Woodworking (?)	Fire	Copper Ingot, Tama-Hagane, Elm Lumber, Orichalcum Ingot, Ruby, Silk Thread, Manta Leather	HQ1: <u>Hirenjaku +1</u>		
Holy Breastplate	?	Artisan Smithing(80) Novice Goldsmithing (?)	Earth	Darksteel Sheet, Blessed Mythril Sheet x3, Silver Ingot, Sheep Leather, Ram Leather x2	HQ1: <u>Divine Breastplate</u>		
Hydra Mail	?	Unknown Bonecraft(?)	Earth	Titanictus Shell x2, Hydra Scale x2, Karakul Leather, Leather Vest, Rainbow Thread	HQ1: <u>Hydra Mail +1</u>		
Igqira Manillas	?	Veteran Bonecraft(93) Apprentice Alchemy(?)	Earth	Garnet, Bugard Tusk, Manticore Hair, Uragnite Shell, Avatar Blood	HQ1: Genie Manillas		
Igqira Weskit	?	Veteran Bonecraft(99) Unknown Alchemy(?)	Earth	Coeurl Leather, Lapis Lazuli, Dhalmel Leather, Dragon Talon, Manticore Hair, Avatar Blood, High-Quality Bugard Skin, Bugard Tusk	HQ1: Genie Weskit		

<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Iron Greaves	?	Novice Smithing(36)	Earth	Iron Scales x2, Cotton Thread, Leather Highboots	HQ1: <u>Iron Greaves +1</u>			
<u>Jaridah</u> <u>Bazubands</u>	?	Craftsman Smithing(68) Unknown Clothcraft(?)	Earth	Steel Sheet x2, Karakul Leather, Marid Hair, Mohbwa Cloth	HQ1: Akinji Bazubands			
Jaridah Nails	?	Craftsman Smithing(65) Unknown Clothcraft(?)	Earth	Steel Sheet, Karakul Leather, Marid Leather, Marid Hair, Karakul Cloth	HQ1: <u>Akinji Nails</u>			
<u>Jaridah</u> <u>Salvars</u>	?	Craftsman Clothcraft (62) Novice Smithing(35)	Earth	Steel Sheet, Karakul Leather, Marid Hair, Karakul Cloth x2	HQ1: <u>Akinji Salvars</u>			
<u>Jindachi</u>	?	Journeyman Smithing(58) Amateur Woodworking (?)	Fire	Iron Ingot x2, Ash Lumber, Copper Ingot, Raptor Skin, Tama-Hagane x2, Cotton Thread	HQ1: <u>Jindachi +1</u>			
<u>Kodachi</u>	?	Journeyman Smithing(53) Amateur Woodworking (?)	Fire	Ash Lumber, Copper Ingot, Lizard Skin, Mythril Ingot, Tama-Hagane, Cotton Thread	HQ1: Kodachi +1			
<u>Kyudogi</u>	?	Veteran Clothcraft (100) Unknown Goldsmithing (?)	Earth	Rainbow Thread, Kejusu Satin, Sailcloth, Sheep Chammy, Cerberus Leather, Scintillant Ingot, Yoichi's Sash, Imperial Silk Cloth	HQ1: <u>Kyudogi</u> +1			
Leggings	?	Apprentice Smithing(43)	Earth	Iron Sheet x2, Lizard Skin x2	HQ1: <u>Leggings +1</u>			
Marid Leggings	?	Craftsman Bonecraft(66)	Earth	Karakul Leather x2, Merrow Scale, Marid Tusk	HQ1: Marid Leggings +1			
Marid Mittens	?	Craftsman Bonecraft(64)	Earth	Karakul Leather, Merrow Scale, Marid Tusk	HQ1: Marid Mittens +1			
<u>Mikazuki</u>	?	Artisan Smithing(76) Amateur Woodworking (?)	Fire	Ash Lumber, Copper Ingot, Lizard Skin, Mythril Ingot x3, Tama-Hagane, Cotton Thread	HQ1: <u>Mikazuki +1</u>			
Mythril Claymore	?	Apprentice Smithing(41) Amateur Woodworking (?)	Fire	Dhalmel Leather, Holly Lumber, Mythril Ingot x4	HQ1: Fine Claymore			
<u>Nagan</u>	?	Veteran Smithing(97) Apprentice Woodworking (?)	Fire	Adaman Ingot x6, Mahogany Lumber, Wyvern Skin	HQ1: <u>Nagan +1</u>			

<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
<u>Nodachi</u>	?	Apprentice Smithing(48) Amateur Woodworking (?)	Fire	Iron Ingot x2, Ash Lumber, Copper Ingot, Lizard Skin, Tama-Hagane x2, Cotton Thread	HQ1: Nodachi +1			
Orc Helm	?	Unknown Smithing(?) Unknown Clothcraft(?)	Earth	Orc Cutting, Iron Sheet, Linen Thread, Wool Thread, Manticore Hair x2, Black Pearl x2	HQ Results the Same			
Plastron	?	Veteran Smithing(97) Unknown Goldsmithing (?)	Fire	Darksteel Sheet x2, Darksteel Chain, Orichalcum Ingot, Tiger Leather x2, Kunwu Iron Ingot, Kunwu Sheet	HQ1: <u>Plastron +1</u>			
Quadav Barbut	?	Unknown Bonecraft(?) Unknown Clothcraft(?)	Earth	Quadav Parts, Tiger Leather, Lizard Molt, Bugard Tusk, Wool Thread, Red Grass Cloth, Black Pearl x2	HQ1: <u>Quadav Barbut</u>			
Ram-Dao	?	Artisan Smithing(71) Apprentice Woodworking (?)	Fire	Mahogany Lumber, Mythril Ingot x6, Raptor Skin	HQ1: <u>Ram-Dao +1</u>			
Rasetsu Jinpachi	?	Veteran Clothcraft(91) Apprentice Smithing(42)	Wind	Darksteel Chain, Darksteel Sheet, Tiger Leather, Raxa	HQ1: Rasetsu Jinpachi +1			
Rasetsu Sune-Ate	?	Veteran Clothcraft(92) Apprentice Smithing(?)	Wind	Darksteel Sheet, Silk Thread, Tiger Leather x2, Raxa	HQ1: Rasetsu Sune-Ate +1			
Rasetsu Tekko	?	Veteran Clothcraft(95) Apprentice Smithing(?)	Earth	Darksteel Sheet x2, Iron Chain, Linen Thread, Tiger Leather, Raxa	HQ1: Rasetsu Tekko +1			
Sha'ir Seraweels	?	Veteran Clothcraft(93)	Earth	Gold Thread, Velvet Cloth x3, Tiger Leather, Taffeta Cloth	HQ1: Sheikh Seraweels			
Shade Leggings	?	Novice Bonecraft(40) Initiate Clothcraft(22)	Earth	Luminicloth, Lizard Skin, Tiger Leather x2, Uragnite Shell, Eft Skin, Photoanima	HQ1: Shade Leggings +1			
Shade Mittens	?	Novice Bonecraft(38) Initiate Clothcraft(21)	Earth	Luminicloth, Sheep Leather, Tiger Leather, Uragnite Shell, Eft Skin, Photoanima	HQ1: Shade Mittens +1			
Shade Tights	?	Novice Bonecraft(39) Initiate Clothcraft(23)	Earth	Luminicloth, Velvet Cloth, Tiger Leather, Uragnite Shell, Eft Skin, Photoanima	HQ1: Shade Tights +1			

<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Shinobi- gatana	?	Apprentice Smithing(43) Recruit Woodworking (?)	Fire	Iron Ingot, Elm Lumber, Copper Ingot, Lizard Skin, Tama-Hagane, Cotton Thread	HQ1: <u>Shinobi-gatana +1</u>			
<u>Sipahi</u> <u>Zerehs</u>	?	Adept Clothcraft (82) Unknown Goldsmithing (?)	Earth	Mythril Chain, Marid Leather, Marid Hair, Karakul Cloth x2, Wamoura Cloth	HQ1: Abtal Zerehs			
<u>Tachi</u>	?	Novice Smithing(33) Recruit Woodworking (?)	Fire	<u>Iron Ingot</u> x3, <u>Copper Ingot</u> , <u>Lizard Skin</u> , <u>Tama-Hagane</u> , <u>Cotton Thread</u> , <u>Ash Lumber</u>	HQ1: <u>Tachi +1</u>			
Two-Handed Sword	- ?	Apprentice Smithing(42) Amateur Woodworking (?)	Fire	Ash Lumber, Steel Ingot x5, Lizard Skin	HQ1: <u>Two-Handed Sword</u> +1			
<u>Uchigatana</u>	?	Journeyman Smithing(53) Recruit Woodworking (?)	Fire	Iron Ingot x2, Elm Lumber, Copper Ingot, Lizard Skin, Tama-Hagane, Silk Thread	HQ1: <u>Uchigatana +1</u>			
Unicorn Cap	?	Veteran Bonecraft(99) Unknown Smithing(?)	Earth	<u>Darksteel Sheet, Gold Thread, Tiger</u> <u>Leather, Behemoth Leather, Unicorn Horn</u>	HQ1: <u>Unicorn Cap +1</u>			
<u>Unicorn</u> <u>Harness</u>	?	Veteran Bonecraft (102)	Earth	Gold Thread, Tiger Leather, Behemoth Leather, Unicorn Horn x2	HQ1: <u>Unicorn Harness +1</u>			
<u>Unicorn</u> <u>Leggings</u>	?	Veteran Bonecraft(97)	Earth	Gold Thread, Behemoth Leather x2, Wyvern Scales, Unicorn Horn	HQ1: <u>Unicorn Leggings +1</u>			
Unicorn Mittens	?	Veteran Bonecraft(95)	Earth	Gold Thread, Behemoth Leather, Wyvern Scales, Unicorn Horn	HQ1: <u>Unicorn Mittens +1</u>			
<u>Unicorn</u> Subligar	?	Veteran Bonecraft(92)	Earth	Behemoth Leather, Taffeta Cloth, Unicorn Horn	HQ1: <u>Unicorn Subligar +1</u>			
<u>Vendor's</u> <u>Slops</u>	?	Artisan Clothcraft(74)	Earth	Karakul Leather, Scarlet Linen, Bloodthread, Imperial Silk Cloth x2	HQ1: Prince's Slops			
<u>Wakizashi</u>	?	Novice Smithing(36) Recruit Woodworking (?)	Fire	Iron Ingot, Elm Lumber, Copper Ingot, Lizard Skin, Tama-Hagane, Silk Thread	HQ1: Wakizashi +1			

<u>Leathercraft (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
War Aketon	?	Adept Clothcraft(86) Journeyman Goldsmithing (?)	Earth	Gold Ingot, Saruta Cotton x2, Velvet Cloth x2, Gold Thread, Tiger Leather x2	HQ1: War Aketon +1			
Wyvern Helm	?	Veteran Bonecraft(99)	Dark	Wyvern Skull, Tiger Leather, Sheep Leather, Beeswax	HQ1: Wyvern Helm +1			
Wyvern Helm	?	Veteran Bonecraft(99)	Dark	Guivre's Skull, Tiger Leather, Sheep Leather, Beeswax	HQ1: Wyvern Helm +1			
Yasha Sune- Ate	?	Veteran Clothcraft(92) Apprentice Smithing(44)	Wind	Darksteel Sheet, Silk Thread, Tiger Leather x2, Kejusu Satin	HQ1: Yasha Sune-Ate +1			
Yasha Tekko	?	Veteran Clothcraft(94) Apprentice Smithing(?)	Earth	Darksteel Sheet x2, Darksteel Chain, Linen Thread, Tiger Leather, Kejusu Satin	HQ1: Yasha Tekko +1			
Zweihander	?	Adept Smithing(81) Recruit Woodworking (?)	Fire	Darksteel Ingot x4, Chestnut Lumber, Mythril Ingot, Ram Leather	HQ1: Zweihander +1			

Leathercraft (Desynthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Sheep Leather	2		Wind	Goblin Mask	HQ1: Sheep Leather HQ2: Sheep Leather HQ3: Sheep Leather			
Sheep Leather	33		Wind	Moblin Armor	HQ1: <u>Sheep Leather</u> HQ2: <u>Ram Leather</u>			
Ram Leather x3	35		Wind	Bugbear Mask	HQ1: Ram Leather x3 HQ2: Ram Leather x3 HQ3: Gold Thread x2			
Sheep Leather	36		Wind	Goblin Armor	HQ1: <u>Sheep Leather</u> HQ2: <u>Ram Leather</u> HQ3: <u>Ram Leather</u>			
Marid Leather	86		Lightning	<u>Tariqah -1</u>	HQ1: Marid Leather			
Ash Lumber			Lightning	<u>Himantes</u>	HQ1: <u>Sheep Leather</u> x2 HQ2: <u>Lizard Skin</u> HQ3: <u>Raptor Skin</u>			
Ash Lumber			Lightning	Lizard Cesti	HQ1: <u>Lizard Skin</u> HQ2: <u>Lizard Skin</u> HQ3: <u>Sheep Leather</u> x2			
Ash Lumber			Lightning	Cesti	HQ1: <u>Sheep Leather</u> HQ2: <u>Sheep Leather</u> x2			
Beeswax			Lightning	Cuir Bandana				
Bronze Ingot			Lightning	Leather Highboots	HQ1: <u>Sheep Leather</u> HQ2: <u>Sheep Leather</u> x2 HQ3: <u>Sheep Leather</u> x3			
Cotton Thread			Lightning	Coeurl Gorget	HQ1: <u>Cotton Thread</u> HQ2: <u>Coeurl Hide</u> HQ3: <u>Coeurl Hide</u>			
Cotton Thread			Lightning	Wolf Gorget	HQ1: <u>Cotton Thread</u> HQ2: <u>Wolf Hide</u>			
Dhalmel Hide			Lightning	Dhalmel Mantle	HQ1: <u>Dhalmel Hide</u> HQ2: <u>Wool Thread</u>			
Dhalmel Leather			Lightning	Studded Boots	HQ1: <u>Iron Ingot</u> HQ2: <u>Iron Ingot</u> x2			
Dhalmel Leather			Lightning	Leather Ring	HQ1: <u>Dhalmel Leather</u> HQ2: <u>Dhalmel Leather</u> HQ3: <u>Dhalmel Leather</u>			
Grass Thread x5			Lightning	<u>Leather Trousers</u>	HQ1: <u>Grass Thread</u> x6 HQ2: <u>Sheep Leather</u> HQ3: <u>Sheep Leather</u> x2			
Grass Thread x6			Lightning	Studded Trousers				
Grass Thread x2			Lightning	<u>Leather Gloves</u>	HQ1: Grass Thread x3 HQ2: Sheep Leather x2 HQ3: Sheep Leather x3			

Leathercraft (Desynthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Grass Thread			Lightning	Raptor Mantle	HQ1: <u>Raptor Skin</u> HQ2: <u>Raptor Skin</u> x2			
Grass Thread			Lightning	Leather Gorget	HQ1: <u>Grass Thread</u> HQ2: <u>Ram Leather</u>			
Grass Thread x3			Lightning	Lizard Gloves	HQ1: <u>Sheep Leather</u> HQ2: <u>Lizard Skin</u>			
Grass Thread x3			Lightning	Raptor Gloves	HQ1: <u>Sheep Leather</u> x2 HQ2: <u>Raptor Skin</u>			
Grass Thread			Lightning	Rabbit Mantle	HQ1: <u>Rabbit Hide</u> x3 HQ2: <u>Rabbit Hide</u> x4 HQ3: <u>Rabbit Hide</u> x5			
Grass Thread			Lightning	Waistbelt	HQ1: <u>Ram Leather</u> HQ2: <u>Ram Leather</u> x2			
High- Quality Bugard Skin			Lightning	Barone Cosciales	HQ1: <u>Silk Thread</u> x3 HQ2: <u>Buffalo Leather</u> HQ3: <u>Buffalo Leather</u> x2			
Ram Leather			Lightning	Black Cotehardie	HQ1: Tiger Leather			
Ram Leather x2			Lightning	<u>Tiger Trousers</u>	HQ1: Ram Leather x3 HQ2: Tiger Leather HQ3: Tiger Leather x2			
Ram Leather			Lightning	Cardinal Vest	HQ1: <u>Tiger Leather</u> HQ2: <u>Manticore Leather</u> HQ3: <u>Gold Thread</u>			
Sheep Leather			Lightning	Sandals	HQ1: <u>Sheep Leather</u> HQ2: <u>Dhalmel Leather</u> HQ3: <u>Dhalmel Leather</u>			
Sheep Leather			Lightning	Studded Bandana	HQ1: <u>Sheep Leather</u> HQ2: <u>Iron Ingot</u>			
Sheep Leather			Lightning	Coeurl Gloves	HQ1: <u>Sheep Leather</u> x2 HQ2: <u>Ram Leather</u> HQ3: <u>Coeurl Leather</u>			
Sheep Leather x3			Lightning	Cuir Highboots				
Sheep Leather			Lightning	<u>Lizard Helm</u>	HQ1: <u>Lizard Skin</u> HQ2: <u>Sheep Leather</u> x2 HQ3: <u>Lizard Skin</u> x2			
Sheep Leather			Lightning	Ogre Mask	HQ1: <u>Coeurl Leather</u> HQ2: <u>Manticore Leather</u>			
Sheep Leather			Lightning	Leather Vest	HQ1: <u>Sheep Leather</u> x2 HQ2: <u>Sheep Leather</u> x3 HQ3: <u>Lizard Skin</u>			
Sheep Leather			Lightning	Barbarian's Belt	HQ1: Fiend Blood			
Sheep Leather			Lightning	Brigandine	HQ1: <u>Lizard Skin</u> x3 HQ2: <u>Ram Leather</u>			
Sheep Leather			Lightning	<u>Solea</u>	HQ1: <u>Sheep Leather</u> HQ2: <u>Sheep Leather</u> x2			

Leathercraft (Desynthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ			
Sheep Leather			Lightning	Austere Hat	HQ1: Ram Leather			
Sheep Leather			Lightning	Leather Bandana	HQ1: Sheep Leather			
Sheep Leather			Lightning	Noct Brais	HQ1: <u>Linen Thread</u> x3 HQ2: <u>Linen Thread</u> x5			
Sheep Leather			Lightning	Leather Belt	HQ1: <u>Sheep Leather</u> HQ2: <u>Iron Ingot</u> HQ3: <u>Iron Ingot</u> x2			
Sheep Leather x2			Lightning	<u>Cuir Gloves</u>				
Sheep Leather			Lightning	Ogre Jerkin	HQ1: <u>Coeurl Leather</u> x2 HQ2: <u>Manticore Leather</u> HQ3: <u>Undead Skin</u>			
Silk Thread			Lightning	Sha'ir Gages	HQ1: <u>Tiger Leather</u> HQ2: <u>High-Quality</u> <u>Bugard Skin</u>			
Silk Thread			Lightning	Errant Pigaches	HQ1: <u>Ram Leather</u> x2 HQ2: <u>Undead Skin</u> HQ3: <u>Rainbow Thread</u>			
Tiger Hide			Lightning	<u>Tiger Mask</u>	HQ1: Wool Thread HQ2: Ram Leather HQ3: Wyvern Skin			
Tiger Leather			Lightning	Hard Leather Ring	HQ1: <u>Tiger Leather</u> HQ2: <u>Tiger Leather</u> HQ3: <u>Tiger Leather</u>			
Tiger Leather			Lightning	War Beret	HQ1: <u>Tiger Leather</u> x2 HQ2: <u>Giant Bird Plume</u> HQ3: <u>Gold Nugget</u> x4			
Wool Thread			Lightning	Panther Mask	HQ1: <u>Ram Leather</u> HQ2: <u>High-Quality Coeurl</u> <u>Hide</u> HQ3: <u>Wyvern Skin</u>			
Wool Thread			Lightning	Coeurl Mantle	HQ1: <u>Wool Thread</u> HQ2: <u>Coeurl Hide</u> HQ3: <u>Coeurl Hide</u>			
Wool Thread			Lightning	Ram Mantle	HQ1: Wool Thread HQ2: Ram Skin			
Wool Thread			Lightning	Behemoth Mantle	HQ1: Wool Thread			
Wool Thread			Lightning	<u>Tiger Mantle</u>				
Grass Thread	?		Lightning	Lizard Mantle	HQ1: <u>Lizard Skin</u> HQ2: <u>Lizard Molt</u>			
Karakul Leather	?		Wind	Qiqirn Cape	HQ1: <u>Karakul Leather</u> HQ2: <u>Karakul Leather</u> HQ3: <u>Karakul Leather</u>			
Sheep Leather	?		Wind	Moblin Mask	HQ1: Sheep Leather			

Smithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Bronze Ingot	1		Fire	Beastcoin x4	HQ Results the Same			
Bronze Ingot	2		Fire	Copper Ore x3, Tin Ore	HQ Results the Same			
Bronze Leggings	2		Light	Rusty Leggings	HQ1: Bronze Leggings +1			
Lauan Shield	2	Amateur Woodworking (7)	Earth	Bronze Sheet, Lauan Lumber x2	HQ1: <u>Lauan Shield +1</u>			
Bronze Dagger	3		Fire	Copper Ingot, Bronze Ingot	HQ1: Bronze Dagger +1			
Bronze Ingot	3		Fire	Tin Ore, Bronze Nugget x6	HQ Results the Same			
<u>Cat</u> <u>Baghnakhs</u>	3	Amateur Bonecraft(9)	Earth	Bronze Sheet, Rabbit Hide, Bone Chip x3	HQ1: <u>Cat Baghnakhs +1</u>			
Light Crossbow	3	Recruit Woodworking (12)	Earth	Ash Lumber, Bronze Ingot, Grass Thread	HQ1: <u>Light Crossbow +1</u>			
Bronze Cap	4	Amateur Leathercraft (3)	Earth	Bronze Sheet, Sheep Leather x2	HQ1: Bronze Cap +1			
Bronze Sheet	4		Fire	Bronze Ingot	HQ Results the Same			
Bronze Sheet x6	4	Tool: Sheeting	Fire	Bronze Ingot x6, Workshop Anvil	HQ Results the Same			
Bronze Subligar	4		Light	Rusty Subligar	HQ1: Bronze Subligar +1			
Goldfish Bowl	4	Amateur Woodworking (10) Amateur Alchemy(7)	Light	Bronze Ingot, Lauan Lumber, Crawler Calculus, Sieglinde Putty, Glass Sheet, Goldfish Set, Tiny Goldfish, Black Bubble-Eye	HQ Results the Same			
Leather Pouch	4	Recruit Leathercraft (11)	Earth	Bronze Scales, Sheep Leather x2, Rabbit Hide	HQ Results the Same			
Bronze Knife	5		Fire	Ash Lumber, Bronze Ingot	HQ1: Bronze Knife +1			
Bronze Mittens	5	Amateur Leathercraft (3)	Earth	Bronze Sheet, Sheep Leather	HQ1: Bronze Mittens +1			
<u>Pickaxe</u>	5	Amateur Woodworking (2)	Fire	Bronze Ingot, Maple Lumber	HQ1: <u>Pickaxe</u> x2 HQ2: <u>Pickaxe</u> x3 HQ3: <u>Pickaxe</u> x4			
Sickle	5	Amateur Woodworking (2)	Fire	Ash Lumber, Bronze Ingot, Grass Cloth	HQ1: <u>Sickle</u> x2 HQ2: <u>Sickle</u> x3 HQ3: <u>Sickle</u> x4			
Spiked Club	5	Novice Woodworking (33)	Wind	Walnut Lumber x2, Bronze Ingot	HQ1: Spiked Club +1			

Smithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Battery x99	6	Craftsman Alchemy(66)	Water	Copper Ingot, Cermet Chunk, Tin Ingot, Rock Salt, Distilled Water, Lightning Cluster	HQ Results the Same			
Bronze Knuckles	6	Amateur Woodworking (2)	Fire	Ash Lumber, Bronze Ingot, Bronze Sheet	HQ1: Bronze Knuckles +1			
Bronze Sword	6		Fire	Bronze Ingot x2, Sheep Leather	HQ1: <u>Bronze Sword +1</u>			
Mahogany Shield	6	Novice Woodworking (34)	Earth	<u>Iron Sheet</u> , <u>Mahogany Lumber</u> x2	HQ1: Strong Shield			
<u>Spear</u>	6	Novice Woodworking (31)	Wind	Iron Ingot, Ash Lumber, Linen Thread	HQ1: Spear +1			
Bronze Axe	7	Amateur Woodworking (?)	Fire	Ash Lumber, Bronze Ingot x2	HQ1: <u>Bronze Axe +1</u>			
Bronze Leggings	7	Amateur Leathercraft (3)	Earth	Bronze Sheet x2, Sheep Leather x2	HQ1: <u>Bronze Leggings +1</u>			
Mizu-Deppo x33	7	Novice Woodworking (34)	Earth	<u>Chestnut Lumber</u> , <u>Bronze Sheet</u> , <u>Distilled</u> <u>Water</u>	HQ1: <u>Mizu-Deppo</u> x66 HQ2: <u>Mizu-Deppo</u> x99 HQ3: <u>Mizu-Deppo</u> x99			
Bronze Zaghnal	8	Amateur Woodworking (?)	Fire	Ash Lumber, Bronze Ingot x2, Grass Cloth	HQ1: Bronze Zaghnal +1			
Crossbow	8	Novice Woodworking (33)	Wind	Iron Ingot, Glass Fiber, Chestnut Lumber	HQ1: <u>Crossbow +1</u>			
<u>Grenade</u> x4	8	Journeyman Alchemy(53) Initiate Woodworking (?)	Earth	<u>Iron Ingot, Ash Lumber, Bomb Ash</u> x3, <u>Sulfur, Firesand</u> x2	HQ1: <u>Grenade</u> x6 HQ2: <u>Grenade</u> x9 HQ3: <u>Grenade</u> x12			
Hatchet	8	Amateur Woodworking (3)	Fire	Bronze Ingot x2, Maple Lumber	HQ1: <u>Hatchet</u> x2 HQ2: <u>Hatchet</u> x3 HQ3: <u>Hatchet</u> x4			
<u>Xiphos</u>	8	Amateur Bonecraft(2)	Fire	Bronze Ingot x2, Giant Femur	HQ1: Xiphos +1			
Bronze Spear	9	Recruit Woodworking (18)	Wind	Ash Lumber, Bronze Ingot, Grass Thread	HQ1: <u>Bronze Spear +1</u>			
Bronze Subligar	9	Amateur Leathercraft (3)	Earth	Bronze Sheet, Grass Cloth, Sheep Leather	HQ1: <u>Bronze Subligar +1</u>			
<u>Faceguard</u>	9		Wind	Bronze Sheet, Sheep Leather	HQ1: Faceguard +1			
Worm Lure	9	Apprentice Alchemy(46)	Fire	Iron Ingot, Glass Fiber, Animal Glue	HQ1: <u>Frog Lure</u> HQ2: <u>Shrimp Lure</u> HQ3: <u>Lizard Lure</u>			

Smithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Bronze Mace	10		Fire	Bronze Ingot x3	HQ1: Bronze Mace +1			
Bronze Scales	10		Wind	Bronze Sheet	HQ Results the Same			
Bronze Harness	11	Amateur Leathercraft (?)	Earth	Bronze Sheet x3, Sheep Leather x2	HQ1: <u>Bronze Harness +1</u>			
Quarterstaff	11	Apprentice Woodworking (50)	Wind	<u>Iron Ingot, Walnut Lumber</u> x2	HQ1: Footman's Staff			
Scale Finger Gauntlets	11		Earth	Bronze Scales x2, Leather Gloves, Cotton Thread	HQ1: <u>Solid Finger</u> <u>Gauntlets</u>			
Bronze Rod	12		Fire	Copper Ingot, Bronze Ingot x2	HQ1: Bronze Rod +1			
Bronze Bullet x33	13	Novice Alchemy(38)	Fire	Bronze Ingot, Firesand	HQ1: <u>Bronze Bullet</u> x66 HQ2: <u>Bronze Bullet</u> x99 HQ3: <u>Bronze Bullet</u> x99			
Scale Greaves	13		Earth	Bronze Scales x2, Leather Highboots, Cotton Thread	HQ1: Solid Greaves			
Spartan Bullet x33	13	Artisan Alchemy(71)	Fire	Copper Ingot, Twinkle Powder, Bronze Ingot, Firesand	HQ1: <u>Spartan Bullet</u> x66 HQ2: <u>Spartan Bullet</u> x99 HQ3: <u>Spartan Bullet</u> x99			
Acid Bolt Heads x6	14	Apprentice Alchemy(45)	Wind	Animal Glue, Bronze Ingot, Vitriol	HQ1: Acid Bolt Heads x8 HQ2: Acid Bolt Heads x10 HQ3: Acid Bolt Heads x12			
Blind Bolt Heads x6	14	Novice Alchemy(31)	Wind	Animal Glue, Bronze Ingot, Blinding Potion	HQ1: Blind Bolt Heads x8 HQ2: Blind Bolt Heads x10 HQ3: Blind Bolt Heads x12			
Bloody Bolt Heads x6	14	Adept Alchemy(81)	Wind	Bronze Ingot, Beastman Blood, Revival Tree Root	HQ1: Bloody Bolt Heads x8 HQ2: Bloody Bolt Heads x10 HQ3: Bloody Bolt Heads x12			
Bronze Bolt Heads x6	14		Wind	Bronze Ingot	HQ1: Bronze Bolt Heads x8 HQ2: Bronze Bolt Heads x10 HQ3: Bronze Bolt Heads x12			
Bronze Hammer	14		Fire	Chestnut Lumber, Bronze Ingot x2	HQ1: Bronze Hammer +1			
Great Club	14	Journeyman Woodworking (54)	Wind	Bronze Ingot, Mahogany Lumber	HQ1: Great Club +1			

Smithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Holy Bolt Heads x6	14	Journeyman Alchemy(53)	Wind	Bronze Ingot, Holy Water x2	HQ1: <u>Holy Bolt Heads</u> x8 HQ2: <u>Holy Bolt Heads</u> x10 HQ3: <u>Holy Bolt Heads</u> x12			
Sleep Bolt Heads x6	14	Craftsman Alchemy(67)	Wind	Animal Glue, Bronze Ingot, Sleeping Potion	HQ1: Sleep Bolt Heads x8 HQ2: Sleep Bolt Heads x10 HQ3: Sleep Bolt Heads x12			
Venom Bolt Heads x6	14	Artisan Alchemy(76)	Wind	Animal Glue, Bronze Ingot, Venom Potion	HQ1: Venom Bolt Heads x8 HQ2: Venom Bolt Heads x10 HQ3: Venom Bolt Heads x12			
Dagger	15		Light	Rusty Dagger	HQ1: <u>Dagger +1</u>			
Kaginawa x33	15	Initiate Clothcraft(29)	Earth	Bronze Ingot, Grass Thread, Manticore Hair	HQ1: <u>Kaginawa</u> x66 HQ2: <u>Kaginawa</u> x99 HQ3: <u>Kaginawa</u> x99			
Scale Cuisses	15	Amateur Leathercraft (5)	Earth	Bronze Scales x2, Leather Trousers, Cotton Thread	HQ1: Solid Cuisses			
Tin Ingot	15		Fire	<u>Tin Ore</u> x4	HQ Results the Same			
Crossbow Bolt x33	16	Amateur Woodworking (4)	Wind	Ash Lumber, Bronze Ingot	HQ1: <u>Crossbow Bolt</u> x66 HQ2: <u>Crossbow Bolt</u> x99 HQ3: <u>Crossbow Bolt</u> x99			
Scale Mail	17		Earth	Bronze Scales x4, Leather Vest, Sheep Leather, Cotton Thread	HQ1: <u>Solid Mail</u>			
<u>Aspis</u>	18		Fire	Ash Lumber, Bronze Sheet x2	HQ1: <u>Aspis +1</u>			
Banded Helm	19	Apprentice Goldsmithing (48)	Fire	Iron Sheet, Copper Ingot, Mythril Chain, Mythril Sheet, Sheep Leather	HQ1: Banded Helm +1			
Bronze Bed	19	Recruit Clothcraft(19)	Fire	Saruta Cotton, Bronze Ingot x4, Grass Thread, Cotton Cloth x2	HQ Results the Same			
Hyo x8	19	Craftsman Clothcraft(65)	Wind	Velvet Cloth, Cotton Thread, Iron Ingot	HQ1: <u>Hyo</u> x12 HQ2: <u>Hyo</u> x16 HQ3: <u>Hyo</u> x20			
Round Shield	19	Artisan Woodworking (74)	Earth	Iron Sheet, Oak Lumber, Mahogany Lumber	HQ1: Round Shield +1			
Thief's Tools	19	Initiate Goldsmithing (28) Recruit Woodworking (13)	Fire	Copper Ingot, Iron Ingot, Yew Lumber	HQ Results the Same			
Zamburak	19	Apprentice Woodworking (43)	Wind	Coeurl Whisker, Steel Ingot, Oak Lumber	HQ1: Zamburak +1			
Dagger	20		Fire	Iron Ingot, Bronze Ingot	HQ1: <u>Dagger +1</u>			

Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Arrowheads x6	20		Wind	Iron Ingot, Copper Ingot	HQ1: <u>Iron Arrowheads</u> x8 HQ2: <u>Iron Arrowheads</u> x10 HQ3: <u>Iron Arrowheads</u> x12		
Iron Ingot	20		Fire	Iron Ore x4	HQ1: Steel Ingot		
Light Steel Ingot	20	Tool: Metal Purification	Fire	Iron Ore x4, Ice Anima, Lightning Anima, Light Anima	HQ Results the Same		
Lucent Iron	20	Tool: Metal Purification	Fire	Iron Ore x4, Earth Anima, Lightning Anima, Light Anima	HQ1: <u>Lucent Steel</u>		
Paktong Ingot	20		Fire	Copper Ore x2, Zinc Ore, Kopparnickel Ore	HQ Results the Same		
Poison Arrowheads x6	20	Initiate Alchemy(21)	Wind	Iron Ingot, Copper Ingot, Animal Glue, Poison Potion	HQ1: <u>Poison Arrowheads</u> x8 HQ2: <u>Poison Arrowheads</u> x10 HQ3: <u>Poison Arrowheads</u> x12		
Scimitar Cactus	20	Artisan Woodworking (79)	Water	Iron Sheet, Red Gravel, Cactus Arm, Humus	HQ Results the Same		
Battle Staff	21	Adept Woodworking (85)	Wind	Walnut Lumber x2, Steel Ingot	HQ1: Battle Staff +1		
Iron Ingot	21		Fire	Iron Nugget x6, Iron Ore	HQ1: Steel Ingot		
<u>Knife</u>	21		Fire	Iron Ingot, Elm Lumber	HQ1: <u>Knife +1</u>		
Metal Knuckles	21	Unknown Woodworking (?)	Fire	Iron Ingot, Iron Sheet, Holly Lumber	HQ1: Metal Knuckles +1		
Mythril Degen	21	Journeyman Goldsmithing (52)	Fire	Iron Ingot, Mythril Ingot x2	HQ1: Mythril Degen +1		
Pellet Belt	21	Amateur Leathercraft (10)	Earth	Sheep Leather, Igneous Rock x2, Leather Pouch	HQ Results the Same		
<u>Urushi</u> x2	21	Veteran Alchemy(91) Journeyman Woodworking (59)	Fire	Lacquer Tree Sap x4, Iron Ore, Honey	HQ1: <u>Urushi</u> x4 HQ2: <u>Urushi</u> x6 HQ3: <u>Urushi</u> x8		
Elm Shield	22	Amateur Woodworking (26)	Earth	Iron Sheet, Elm Lumber x2	HQ1: Elm Shield +1		
Iron Bullet x33	22	Apprentice Alchemy(45)	Fire	Iron Ingot, Firesand	HQ1: <u>Iron Bullet</u> x99 HQ2: <u>Iron Bullet</u> x99 HQ3: <u>Iron Bullet</u> x99		
Iron Sheet x6	22	Tool: Sheeting	Fire	Iron Ingot x6, Workshop Anvil	HQ Results the Same		
Iron Sheet	22		Fire	Iron Ingot	HQ Results the Same		
Shuriken x33	22		Wind	Steel Ingot, Cotton Thread	HQ1: <u>Shuriken</u> x66 HQ2: <u>Shuriken</u> x99 HQ3: <u>Shuriken</u> x99		

Smithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
<u>Baghnakhs</u>	23		Fire	Iron Ingot, Iron Sheet	HQ1: <u>Baghnakhs +1</u>			
Butterfly Axe	23	Amateur Woodworking (5)	Fire	Iron Ingot, Bronze Ingot x2, Maple Lumber	HQ1: Butterfly Axe +1			
Fire_ Arrowheads x6	23	Apprentice Alchemy(44)	Fire	Iron Ingot, Slime Oil, Grass Cloth	HQ1: <u>Fire Arrowheads</u> x8 HQ2: <u>Fire Arrowheads</u> x10 HQ3: <u>Fire Arrowheads</u> x12			
Makibishi x33	23		Wind	Iron Scales	HQ1: <u>Makibishi</u> x66 HQ2: <u>Makibishi</u> x99 HQ3: <u>Makibishi</u> x99			
Mace	24		Fire	Iron Ingot x3	HQ1: <u>Mace +1</u>			
Scimitar	24	Amateur Goldsmithing (6)	Fire	Steel Ingot x2, Brass Ingot	HQ1: Scimitar +1			
<u>Baselard</u>	25		Fire	Iron Ingot, Steel Ingot	HQ1: <u>Baselard +1</u>			
Iron Sword	25		Fire	Iron Ingot x2, Lizard Skin	HQ1: <u>Iron Sword +1</u>			
<u>Spatha</u>	25		Fire	Lizard Skin, Bronze Ingot x3	HQ1: Spatha +1			
Assailant's Axe	26	Tool: Metal Ensorcellment	Fire	Lambent Water Cell, Lambent Wind Cell, Butterfly Axe	HQ Results the Same			
Battleaxe	26	Amateur Woodworking (?)	Fire	Iron Ingot x2, Holly Lumber	HQ1: Battleaxe +1			
Chiffonier	26	Artisan Woodworking (73)	Earth	Iron Sheet x2, Rosewood Lumber x3	HQ Results the Same			
Iron Scales	26		Wind	Iron Sheet	HQ Results the Same			
Windurstian Knife	26		Fire	Iron Ingot, Mercenary's Knife	HQ1: Federation Knife			
Longsword	27		Fire	Iron Ingot x3, Dhalmel Leather	HQ1: Longsword +1			
Arbalest	28	Journeyman Woodworking (59)	Wind	Carbon Fiber, Mahogany Lumber, Mythril Ingot	HQ1: Arbalest +1			
Beak Helm	28	Craftsman Leathercraf (67)	Earth	Iron Sheet, Sheep Leather, Cockatrice Skin x2	HQ1: Beak Helm +1			
<u>Bilbo</u>	28	Amateur Goldsmithing (7)	Fire	Iron Ingot, Silver Ingot	HQ1: Bilbo +1			
Degen	28		Fire	Silver Ingot, Steel Ingot x2	HQ1: <u>Degen +1</u>			
Rapier	28	Adept Goldsmithing (83)	Fire	Gold Ingot, Steel Ingot x2, Fluorite, Mercury	HQ1: Rapier +1			
Raptor Helm	28	Journeyman Leathercraft (56)	Earth	Raptor Skin x2, Iron Sheet, Sheep Leather	HQ1: <u>Dino Helm</u>			

Smithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Zaghnal	28	Amateur Woodworking (?)	Fire	Iron Ingot x2, Holly Lumber, Grass Cloth	HQ1: Zaghnal +1			
Gladius	29	Amateur Bonecraft(?)	Fire	Iron Ingot x2, Ram Horn	HQ1: Gladiator			
Iron Mask	29		Earth	Iron Sheet, Brass Sheet	HQ1: Iron Mask +1			
Iron Visor	29		Wind	Iron Scales, Iron Sheet, Sheep Leather	HQ1: <u>Iron Visor +1</u>			
<u>Jamadhars</u>	29	Artisan Alchemy(78)	Fire	Iron Sheet, Coeurl Leather, Cermet Chunk x2	HQ1: <u>Jamadhars +1</u>			
Quake Grenade x4	29	Journeyman Alchemy(58)	Earth	Iron Ingot x2, Bomb Ash x3, Sulfur, Firesand x2	HQ1: <u>Quake Grenade</u> x6 HQ2: <u>Quake Grenade</u> x9 HQ3: <u>Quake Grenade</u> x12			
Quake Grenade x4	29	Journeyman Alchemy(58)	Earth	Iron Ingot x2, Bomb Ash x3, Yuhtunga Sulfur, Firesand x2	HQ1: <u>Quake Grenade</u> x6 HQ2: <u>Quake Grenade</u> x9 HQ3: <u>Quake Grenade</u> x12			
Caisson	30	Novice Woodworking (38)	Earth	Bronze Sheet x2, Chestnut Lumber x2	HQ Results the Same			
Iron Chain x3	30	Tool: <u>Chainwork</u>	Earth	Iron Ingot x6, Mandrel	HQ1: <u>Iron Chain</u> x6 HQ2: <u>Iron Chain</u> x9 HQ3: <u>Iron Chain</u> x12			
Iron Chain	30		Earth	Iron Ingot x2	HQ1: <u>Iron Chain</u> x2 HQ2: <u>Iron Chain</u> x3 HQ3: <u>Iron Chain</u> x4			
Kunai	30		Fire	Steel Ingot, Lizard Skin	HQ1: <u>Kunai +1</u>			
Mythril Dagger	30		Fire	Iron Ingot, Mythril Ingot	HQ1: Mythril Dagger +1			
Shinobi Tekko	30	Artisan Clothcraft(75)	Earth	Iron Chain, Mythril Sheet x2, Linen Thread, Silk Cloth x2	HQ1: Shinobi Tekko +1			
Tathlum x8	30		Wind	Steel Ingot	HQ1: <u>Tathlum</u> x12 HQ2: <u>Tathlum</u> x16 HQ3: <u>Tathlum</u> x20			
<u>Chain</u> <u>Mittens</u>	31	Amateur Leathercraft (5)	Earth	Iron Chain x2, Ram Leather	HQ1: <u>Chain Mittens +1</u>			
Eight-Sided Pole	31	Veteran Woodworking (94)	Wind	Walnut Lumber x2, Mythril Ingot	HQ1: Eight-Sided Pole +1			
Greataxe	31	Unknown Woodworking (?)	Fire	Iron Ingot x2, Holly Lumber, Mythril Ingot	HQ1: Greataxe +1			
Iron Finger Gauntlets	31		Earth	Iron Scales x2, Leather Gloves, Cotton Thread	HQ1: <u>Iron Finger Gauntlets</u> ±1			
Mega Battery x99	31	Adept Alchemy(86) Recruit Goldsmithing (16)	Water	Iron Ingot, Cermet Chunk, Silver Ingot, Rock Salt, Distilled Water, Lightning Cluster	HQ Results the Same			

Smithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Rod	31		Fire	Iron Ingot x2, Bronze Ingot	HQ1: <u>Rod +1</u>			
Shrimp Lantern	31	Artisan Goldsmithing (73) Apprentice Alchemy(45)	Fire	Tin Ingot, Beeswax, Moblumin Sheet, Moblin Putty	HQ Results the Same			
<u>Tuck</u>	31	Amateur Goldsmithing (8)	Fire	Silver Ingot, Mythril Ingot	HQ1: <u>Tuck +1</u>			
Two-Handed Sword	31		Light	Rusty Greatsword	HQ1: <u>Two-Handed Sword</u> +1			
Claws	32	Amateur Bonecraft(8)	Fire	Steel Ingot, Beetle Jaw	HQ1: <u>Claws +1</u>			
Claymore	32	Recruit Woodworking (?) Amateur Leathercraft (?)	Fire	Ash Lumber, Steel Ingot x4, Lizard Skin	HQ1: <u>Claymore +1</u>			
Scythe	32	Amateur Woodworking (?)	Fire	Iron Ingot x3, Holly Lumber, Grass Cloth	HQ1: Scythe +1			
Temple Knight Army Sword +1	32		Fire	Temple Knight Army Sword, Iron Ingot	HQ1: Temple Knight Army Sword +2			
Tomahawk	32	Amateur Goldsmithing (?) Amateur Woodworking (?)	Fire	Brass Ingot, Steel Ingot, Ash Lumber	HQ1: <u>Tomahawk +1</u>			
Greaves	33	Amateur Leathercraft (6)	Earth	Iron Chain, Iron Sheet, Ram Leather	HQ1: Greaves +1			
Junior Musketeer's Tuck +1	33		Fire	Junior Musketeer's Tuck, Iron Ingot	HQ1: <u>Junior Musketeer's</u> <u>Tuck +2</u>			
Kukri	33		Fire	Steel Ingot, Chestnut Lumber, Lizard Skin	HQ1: <u>Kukri +1</u>			
Lightning Arrowheads x6	33	Journeyman Alchemy(57)	Lightning	Copper Ingot, Steel Ingot	HQ1: <u>Lightning</u> <u>Arrowheads</u> x8 HQ2: <u>Lightning</u> <u>Arrowheads</u> x10 HQ3: <u>Lightning</u> <u>Arrowheads</u> x12			
Shotel	33	Craftsman Goldsmithing (69) Apprentice Bonecraft(50)	Fire	Steel Ingot, Silver Ingot, Bugard Tusk, Tiger Eye	HQ1: Shotel +1			

Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Tachi	33	Recruit Woodworking (?) Amateur Leathercraft (?)	Fire	Iron Ingot x3, Copper Ingot, Lizard Skin, Tama-Hagane, Cotton Thread, Ash Lumber	HQ1: <u>Tachi +1</u>		
War Pick	33		Light	Rusty Pick	HQ1: War Pick +1		
Byrnie	34	Craftsman Leathercraft (69)	Earth	Darksteel Sheet, Dhalmel Leather, Ram Leather, Tiger Leather, Behemoth Leather, Silver Mail	HQ1: Byrnie +1		
Cannon Shell x6	34	Veteran Alchemy(94) Recruit Goldsmithing (18)	Fire	Iron Ingot, Brass Ingot, Bomb Arm, Firesand x2	HQ1: <u>Cannon Shell</u> x8 HQ2: <u>Cannon Shell</u> x10 HQ3: <u>Cannon Shell</u> x12		
Mythril Knife	34		Fire	Chestnut Lumber, Mythril Ingot	HQ1: Mythril Knife +1		
Padded Cap	34		Light	Rusty Cap	HQ1: Strong Cap		
Warhammer	34	Unknown Woodworking (?)	Fire	Iron Ingot x2, Elm Lumber	HQ1: Warhammer +1		
Bastokan Dagger	35		Fire	Mythril Ingot, Decurion's Dagger	HQ1: Republic Dagger		
Chain Hose	35	Amateur Leathercraft (7)	Earth	Iron Chain x2, Linen Cloth, Ram Leather x2	HQ1: <u>Chain Hose +1</u>		
Iron Cuisses	35	Amateur Leathercraft (5)	Earth	<u>Iron Scales</u> x2, <u>Leather Trousers</u> , <u>Cotton</u> <u>Thread</u>	HQ1: <u>Iron Cuisses +1</u>		
Jaridah Salvars	35	Craftsman Clothcraft(62) Unknown Leathercraft (?)	Earth	Steel Sheet, Karakul Leather, Marid Hair, Karakul Cloth x2	HQ1: <u>Akinji Salvars</u>		
Lucent Scythe	35		Fire	Lucent Iron, Scythe	HQ Results the Same		
Iron Greaves	36	Unknown Leathercraft (?)	Earth	Iron Scales x2, Cotton Thread, Leather Highboots	HQ1: <u>Iron Greaves +1</u>		
Lightweight Steel Sheet	36		Fire	Light Steel Ingot	HQ Results the Same		
Steel Sheet	36		Fire	Steel Ingot	HQ Results the Same		
Steel Sheet x6	36	Tool: Sheeting	Fire	Steel Ingot x6, Workshop Anvil	HQ Results the Same		
<u>Targe</u>	36		Fire	Iron Sheet x2, Holly Lumber	HQ1: <u>Targe +1</u>		
Voulge	36	Initiate Goldsmithing (?) Amateur Woodworking (?)	Fire	Brass Ingot, Steel Ingot x2, Mythril Ingot, Holly Lumber	HQ1: <u>Voulge +1</u>		

Smithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Wakizashi	36	Recruit Woodworking (?) Amateur Leathercraft (?)	Fire	Iron Ingot, Elm Lumber, Copper Ingot, Lizard Skin, Tama-Hagane, Silk Thread	HQ1: <u>Wakizashi +1</u>			
Chainmail	37	Amateur Leathercraft (?)	Earth	Iron Chain x4, Iron Sheet, Ram Leather	HQ1: <u>Chainmail +1</u>			
Eisendiechli ngs	37	Recruit Leathercraft (?)	Fire	Bronze Sheet, Iron Sheet, Dhalmel Leather, Sheep Leather	HQ1: Kampfdiechlings			
Heavy Crossbow	37	Craftsman Woodworking (70) Unknown Bonecraft(?)	Wind	Ebony Lumber, Carbon Fiber, Darksteel Ingot, Mahogany Lumber, Giant Femur	HQ1: <u>Heavy Crossbow +1</u>			
Iron Scale Mail	37		Earth	Iron Scales x4, Leather Vest, Sheep Leather, Cotton Thread	HQ1: Iron Scale Mail +1			
Katars	37		Fire	Steel Ingot x2, Bronze Sheet, Ram Leather	HQ1: <u>Katars +1</u>			
Partisan	37	Craftsman Woodworking (67)	Wind	Ash Lumber, Darksteel Ingot, Silver Thread	HQ1: Partisan +1			
Pinwheel x8	37	Artisan Clothcraft(77)	Wind	Steel Ingot, Animal Glue, Bast Parchment x2	HQ1: <u>Pinwheel</u> x12 HQ2: <u>Pinwheel</u> x16 HQ3: <u>Pinwheel</u> x20			
Windurstian Sword	37		Fire	Iron Ingot, Mercenary's Greatsword	HQ1: Federation Sword			
Eisenschalle r	38	Recruit Goldsmithing (?)	Fire	Copper Ingot, Iron Sheet x2, Silver Ingot, Sheep Leather, Mercury	HQ1: Kampfschaller			
Goblin Coif	38	Artisan Leathercraft (75) Initiate Clothcraft(27)	Earth	Goblin Cutting, Steel Sheet, Linen Cloth, Artificial Lens x2, Moblin Thread, Undead Skin, Sheep Leather	HQ1: Goblin Coif			
Kris	38	Recruit Goldsmithing (?)	Fire	Iron Ingot, Steel Ingot, Black Pearl	HQ1: <u>Kris +1</u>			
Lance	38	Apprentice Woodworking (41)	Fire	Ash Lumber x2, Steel Ingot x2	HQ1: Lance +1			
War Pick	38	Amateur Woodworking (6)	Fire	Ash Lumber, Steel Ingot	HQ1: War Pick +1			
Windurstian Kukri	38		Fire	Steel Ingot, Mercenary Captain's Kukri	HQ1: Federation Kukri			

Smithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
<u>Falx</u>	39	Initiate Goldsmithing (?) Recruit Leathercraft (13)	Fire	Steel Ingot x3, Mythril Ingot, Holly Lumber, Pearl, Dhalmel Leather	HQ1: <u>Falx +1</u>			
<u>Fleuret</u>	39	Recruit Goldsmithing (19)	Fire	Silver Ingot, Steel Ingot x2, Light Opal	HQ1: Fleuret +1			
Padded Cap	39	Amateur Leathercraft (9)	Earth	Iron Sheet, Lizard Skin x2	HQ1: Strong Cap			
Twicer	39		Fire	Light Steel Ingot, Voulge	HQ Results the Same			
Bannaret Mail	40	Tool: Metal Ensorcellment	Earth	Lambent Fire Cell, Lambent Wind Cell, Chainmail	HQ Results the Same			
Mythril Mace	40		Fire	Mythril Ingot x3	HQ1: Mythril Mace +1			
Mythril Sword	40		Fire	<u>Dhalmel Leather</u> , <u>Mythril Ingot</u> x2	HQ1: Mythril Sword +1			
Shinobi Hachigane	40	Artisan Clothcraft(71)	Wind	Iron Chain, Darksteel Sheet, Silk Cloth x2	HQ1: Shinobi Hachigane +1			
Steel Scales	40		Wind	Steel Sheet	HQ Results the Same			
Bastokan Targe	41		Earth	Iron Sheet, Decurion's Shield	HQ1: Republic Targe			
Bureau	41	Artisan Woodworking (75)	Earth	Darksteel Sheet, Rosewood Lumber x2, Mahogany Lumber x2	HQ Results the Same			
Dragon Mail	41	Adept Bonecraft(90)	Earth	Darksteel Chain, Darksteel Sheet, Leather Vest, Silver Thread, Wyvern Scales x3, Dragon Scales	HQ1: <u>Dragon Mail +1</u>			
Eisenschuhs	41	Amateur Goldsmithing (?) Recruit Leathercraft (13)	Fire	Iron Sheet x2, Silver Ingot, Dhalmel Leather, Sheep Leather, Mercury	HQ1: Kampfschuhs			
Heavy Axe	41	Recruit Woodworking (?)	Fire	Steel Ingot x3, Oak Lumber	HQ1: Heavy Axe +1			
Iron Mittens	41	Amateur Leathercraft (10)	Earth	Iron Sheet, Lizard Skin	HQ1: <u>Iron Mittens +1</u>			
<u>Kamayari</u>	41	Journeyman Woodworking (53)	Earth	Iron Ingot, Oak Lumber, Tama-Hagane, Silk Thread	HQ1: <u>Kamayari +1</u>			
Lucent Lance	41		Fire	Lucent Steel, Lance	HQ Results the Same			

Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Mythril Claymore	41	Amateur Woodworking (?) Recruit Leathercraft (?)	Fire	Dhalmel Leather, Holly Lumber, Mythril Ingot x4	HQ1: Fine Claymore		
Tulwar	41	Recruit Goldsmithing (?)	Fire	Silver Ingot, Mythril Ingot x2	HQ1: <u>Tulwar +1</u>		
Arhat's Jinpachi	42	Adept Clothcraft(81)	Wind	Darksteel Chain, Darksteel Sheet, Silk Cloth x2	HQ1: Arhat's Jinpachi +1		
Combat Caster's Dagger +1	42		Fire	Combat Caster's Dagger, Mythril Ingot	HQ1: Combat Caster's Dagger +2		
Couse	42	Artisan Woodworking (74) Amateur Goldsmithing (5)	Fire	Brass Ingot, Darksteel Ingot x2, Ash Lumber	HQ1: <u>Couse +1</u>		
Eisenhentzes	42	Recruit Goldsmithing (?)	Fire	Bronze Sheet, Iron Sheet, Silver Ingot, Mercury, Leather Gloves x2	HQ1: <u>Kampfhentzes</u>		
Mythril Axe	42	Recruit Woodworking (11)	Fire	Chestnut Lumber, Mythril Ingot x2	HQ1: Mythril Axe +1		
Mythril Kukri	42		Fire	Oak Lumber, Mythril Ingot, Raptor Skin	HQ1: Mythril Kukri +1		
Mythril Lance	42	Journeyman Woodworking (60)	Fire	Mythril Ingot x2, Ash Lumber x2	HQ1: Mythril Lance +1		
Rasetsu Jinpachi	42	Veteran Clothcraft(91) Apprentice Leathercraft (?)	Wind	Darksteel Chain, Darksteel Sheet, Tiger Leather, Raxa	HQ1: Rasetsu Jinpachi +1		
Throwing Tomahawk x33	42		Fire	Steel Ingot x2, Chestnut Lumber x2	HQ1: Throwing Tomahawk x66 HQ2: Throwing Tomahawk x99 HQ3: Throwing Tomahawk x99		
Two-Handed Sword	42	Amateur Woodworking (?) Amateur Leathercraft (?)	Fire	Ash Lumber, Steel Ingot x5, Lizard Skin	HQ1: <u>Two-Handed Sword</u> +1		

Smithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
<u>Eisenbrust</u>	43	Recruit Goldsmithing (11) Amateur Leathercraft (?)	Fire	Bronze Sheet x2, Iron Sheet x2, Silver Ingot, Sheep Leather, Mercury	HQ1: <u>Kampfbrust</u>			
<u>Falchion</u>	43		Fire	Iron Ingot, Steel Ingot x3	HQ1: Falchion +1			
Leggings	43	Recruit Leathercraft (?)	Earth	Iron Sheet x2, Lizard Skin x2	HQ1: <u>Leggings +1</u>			
Shinobi- gatana	43	Recruit Woodworking (?) Amateur Leathercraft (?)	Fire	Iron Ingot, Elm Lumber, Copper Ingot, Lizard Skin, Tama-Hagane, Cotton Thread	HQ1: Shinobi-gatana +1			
Juji Shuriken x33	44		Wind	Iron Sheet, Steel Ingot	HQ1: <u>Juji Shuriken</u> x66 HQ2: <u>Juji Shuriken</u> x99 HQ3: <u>Juji Shuriken</u> x99			
Lucent Axe	44		Fire	Lucent Steel, Heavy Axe	HQ Results the Same			
Mythril Bolt Heads x6	44		Wind	Mythril Ingot	HQ1: Mythril Bolt Heads x8 HQ2: Mythril Bolt Heads x10 HQ3: Mythril Bolt Heads x12			
Mythril Knuckles	44	Recruit Woodworking (12)	Fire	Steel Ingot, Chestnut Lumber, Mythril Sheet	HQ1: Mythril Knuckles +1			
Yasha Sune- Ate	44	Veteran Clothcraft(92) Apprentice Leathercraft (?)	Wind	Darksteel Sheet, Silk Thread, Tiger Leather x2, Kejusu Satin	HQ1: <u>Yasha Sune-Ate +1</u>			
Arhat's Sune-Ate	45	Adept Clothcraft(82)	Wind	Darksteel Sheet, Silk Thread, Silk Cloth x3	HQ1: Arhat's Sune-Ate +1			
Barone Gambieras	45	Adept Goldsmithing (89) Novice Leathercraft (38)	Fire	Orichalcum Sheet x2, Gold Ingot, Platinum Sheet, Mercury, Buffalo Leather x2	HQ1: Conte Gambieras			
Bastokan Sword	45		Fire	Mythril Ingot, Centurion's Sword	HQ1: Republic Sword			
Cutlass	45	Artisan Alchemy(73)	Fire	Cermet Chunk x3, Darksteel Ingot	HQ1: <u>Cutlass +1</u>			
Iron Subligar	45	Recruit Leathercraft (12)	Earth	Iron Sheet, Lizard Skin, Cotton Cloth	HQ1: <u>Iron Subligar +1</u>			

Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Lucent Sword	45		Fire	Lucent Iron, Two-Handed Sword	HQ Results the Same		
Mandibular Sickle	45	Apprentice Bonecraft(47) Unknown Woodworking (?)	Wind	Darksteel Ingot, Ebony Lumber, Ram Leather, Antlion Jaw	HQ1: Antlion Sickle		
Mythril Rod	45		Fire	Steel Ingot, Mythril Ingot x2	HQ1: Mythril Rod +1		
San d'Orian Mace	45		Fire	Mythril Ingot, Royal Squire's Mace	HQ1: Kingdom Mace		
Bastokan Greataxe	46		Fire	Steel Ingot, Centurion's Axe	HQ1: Republic Greataxe		
Combat Caster's Scimitar +1	46		Fire	Mythril Ingot, Combat Caster's Scimitar	HQ1: Combat Caster's Scimitar +2		
<u>Hibari</u>	46		Fire	Tama-Hagane, Lizard Skin	HQ1: <u>Hibari +1</u>		
<u>Maul</u>	46		Fire	Oak Lumber, Mythril Ingot x2	HQ1: <u>Maul +1</u>		
Mythril Bolt x33	46	Unknown Woodworking (?)	Wind	Chestnut Lumber, Mythril Ingot	HQ1: <u>Mythril Bolt</u> x66 HQ2: <u>Mythril Bolt</u> x99 HQ3: <u>Mythril Bolt</u> x99		
Wyvern Spear	46	Veteran Woodworking (93)	Earth	Iron Ingot, Mahogany Lumber, Tama- Hagane, Gold Thread, Wyvern Skin	HQ1: Wyvern Spear +1		
Bandit's Gun	47	Journeyman Bonecraft(52)	Fire	Steel Ingot x2, Giant Femur	HQ1: Bandit's Gun +1		
Bastokan Axe	47		Fire	Mythril Ingot, Legionnaire's Axe	HQ1: Republic Axe		
Mythril Pick	47	Amateur Woodworking (8)	Fire	Elm Lumber, Mythril Ingot	HQ1: Mythril Pick +1		
Padded Armor	47	Recruit Leathercraft (13)	Earth	Iron Sheet x3, Lizard Skin x2	HQ1: Strong Harness		
Primate Staff	47	Veteran Woodworking (99) Journeyman Goldsmithing (53)	Wind	Darksteel Ingot, Gold Ingot, Yellow Rock x2, Mercury, Cassia Lumber x2, Vermilion Lacquer	HQ1: Primate Staff +1		
Hachiman Hakama	48	Veteran Clothcraft(93)	Earth	Darksteel Chain x2, Gold Thread, Velvet Cloth, Scarlet Linen, Kejusu Satin	HQ1: <u>Hachiman Hakama</u> +1		
Mythril Claws	48	Recruit Bonecraft(13)	Fire	Mythril Ingot, Beetle Jaw	HQ1: Mythril Claws +1		
Mythril Scythe	48	Recruit Woodworking (?)	Fire	Mythril Ingot x3, Yew Lumber, Grass Cloth	HQ1: Mythril Scythe +1		

Smithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Nodachi	48	Amateur Woodworking (?) Amateur Leathercraft (?)	Fire	Iron Ingot x2, Ash Lumber, Copper Ingot, Lizard Skin, Tama-Hagane x2, Cotton Thread	HQ1: <u>Nodachi +1</u>			
<u>Tsahyan</u> <u>Mask</u>	48	Veteran Woodworking (92) Journeyman Clothcraft(53)	Wind	Darksteel Sheet, Ebony Lumber x2, Giant Bird Plume x3, Manticore Hair, Avatar Blood	HQ Results the Same			
Arhat's Tekko	49	Adept Clothcraft(87)	Earth	Darksteel Sheet x2, Iron Chain, Linen Thread, Silk Cloth x2	HQ1: Arhat's Tekko +1			
Gust Claymore	49		Earth	Tin Ingot, Iron Sheet, Claymore	HQ1: Gust Claymore +1			
Knight's Sword	49		Fire	Mythril Ingot x3, Ram Leather	HQ1: Knight's Sword +1			
Pirate's Gun	49	Craftsman Bonecraft(62)	Fire	Steel Ingot, Darksteel Ingot, Turtle Shell	HQ1: Pirate's Gun +1			
Steel Visor	49	, ,	Wind	Iron Scales, Steel Sheet, Sheep Leather	HQ1: Steel Visor +1			
Arquebus	50	Novice Woodworking (?) Recruit Goldsmithing (?)	Fire	Steel Ingot x2, Brass Ingot, Mahogany Lumber	HQ1: <u>Arquebus +1</u>			
Barchha	50	Veteran Woodworking (92) Novice Goldsmithing (39)	Fire	Darksteel Ingot x2, Ash Lumber x2, Gold Ingot	HQ1: Barchha +1			
Brigandine	50	Journeyman Leathercraft (59) Novice Clothcraft(38)	Earth	Darksteel Sheet x2, Linen Cloth, Iron Chain, Tiger Leather, Sheep Leather, Velvet Cloth, Wool Thread	HQ1: Brigandine +1			
Faussar	50	Novice Woodworking (40) Recruit Leathercraft (12)	Fire	Steel Ingot x4, Mythril Ingot x2, Mahogany Lumber, Lizard Skin	HQ1: <u>Faussar +1</u>			
Kite Shield	50		Earth	Iron Sheet x2, Ash Lumber, Darksteel Sheet	HQ1: Kite Shield +1			
Bastokan Hammer	51		Fire	Decurion's Hammer, Darksteel Ingot	HQ1: Republic Hammer			

	Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Broadsword	51		Fire	Lizard Skin, Mythril Ingot x2	HQ1: Broadsword +1			
Patas	51		Fire	Iron Sheet, Carbon Fiber, Steel Ingot x2	HQ1: <u>Patas +1</u>			
Steel Finger Gauntlets	51		Earth	Steel Scales x2, Leather Gloves, Cotton Thread	HQ1: <u>Steel Finger</u> <u>Gauntlets +1</u>			
<u>Tabar</u>	51	Recruit Woodworking (?)	Fire	Chestnut Lumber, Mythril Ingot x3	HQ1: <u>Tabar +1</u>			
Darksteel Ingot	52		Fire	Darksteel Ore, Iron Ore x3	HQ Results the Same			
Greatsword	52	Amateur Woodworking (?) Recruit Leathercraft(?)	Fire	Dhalmel Leather, Holly Lumber, Mythril Ingot x5	HQ1: <u>Greatsword +1</u>			
Rasetsu Samue	52	Veteran Clothcraft(99) Apprentice Leathercraft (48)	Earth	Steel Sheet, Darksteel Sheet, Velvet Cloth, Tiger Leather x2, Rainbow Thread, Raxa x2	HQ1: Rasetsu Samue +1			
Darksteel Ingot	53		Fire	Darksteel Nugget x6, Darksteel Ore	HQ Results the Same			
Darksteel Knife	53		Fire	Darksteel Ingot, Oak Lumber	HQ1: <u>Darksteel Knife +1</u>			
Gorget	53		Fire	Iron Sheet, Sheep Leather	HQ1: Gorget +1			
Kodachi	53	Amateur Woodworking (?) Amateur Leathercraft(?)	Fire	Ash Lumber, Copper Ingot, Lizard Skin, Mythril Ingot, Tama-Hagane, Cotton Thread	HQ1: Kodachi +1			
Moonring Blade	53	Artisan Goldsmithing (73)	Wind	Iron Ingot, Gold Ingot, Tama-Hagane, Mercury	HQ1: Moonring Blade +1			
<u>Uchigatana</u>	53	Recruit Woodworking (?) Amateur Leathercraft(?)	Fire	Iron Ingot x2, Elm Lumber, Copper Ingot, Lizard Skin, Tama-Hagane, Silk Thread	HQ1: <u>Uchigatana +1</u>			
Verdun	53	Veteran Goldsmithing (99)	Fire	Adaman Ingot x2, Platinum Ingot, Gold Ingot, Mercury, Spinel	HQ1: Verdun +1			
Cuisses	54		Fire	Iron Sheet x2, Sheep Leather	HQ1: <u>Cuisses +1</u>			
Steel Ingot	54		Fire	Bomb Ash x4, Iron Sand x4	HQ1: <u>Tama-Hagane</u>			
Tanegashim a	54	Initiate Woodworking (30) Amateur Goldsmithing (?)	Fire	Copper Ingot, Steel Ingot x2, Oak Lumber	HQ1: <u>Tanegashima +1</u>			

Smithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Armored Arrowheads x18	55	Journeyman Bonecraft(58) Tool: Filing	Wind	Steel Ingot x3, Taurus Horn x3, Shagreen File	HQ1: <u>Armored</u> Arrowheads x24 HQ2: <u>Armored</u> Arrowheads x30 HQ3: <u>Armored</u> Arrowheads x36			
Armored Arrowheads x6	55	Journeyman Bonecraft(58)	Wind	Steel Ingot, Taurus Horn	HQ1: Armored Arrowheads x8 HQ2: Armored Arrowheads x10 HQ3: Armored Arrowheads x12			
Darksteel Sheet	55		Fire	<u>Darksteel Ingot</u>	HQ Results the Same			
Darksteel Sheet x6	55	Tool: Sheeting	Fire	Darksteel Ingot x6, Workshop Anvil	HQ Results the Same			
Darksteel Sword	55		Fire	Darksteel Ingot x2, Raptor Skin	HQ1: <u>Darksteel Sword +1</u>			
Sallet	55		Fire	<u>Iron Sheet</u> x2, <u>Copper Ingot</u> , <u>Sheep</u> <u>Leather</u>	HQ1: Sallet +1			
Steel Cuisses	55	Amateur Leathercraft (5)	Earth	Steel Scales x2, Leather Trousers, Cotton Thread	HQ1: Steel Cuisses +1			
Steel Ingot	55		Fire	Bomb Ash, Iron Sand x4, Cluster Ash	HQ1: <u>Tama-Hagane</u>			
Steel Ingot	55		Fire	Steel Nugget x6, Iron Ore	HQ1: <u>Tama-Hagane</u>			
Caster's Axe +1	56		Fire	Combat Caster's Axe, Mythril Ingot	HQ1: Combat Caster's Axe +2			
Darksteel Claws	56	Recruit Bonecraft(14)	Fire	Darksteel Ingot, Beetle Jaw	HQ1: <u>Darksteel Claws +1</u>			
Plate Leggings	56		Fire	Iron Sheet x3, Sheep Leather x2	HQ1: Plate Leggings +1			
Steel Greaves	56		Earth	Steel Scales x2, Leather Highboots, Cotton Thread	HQ1: <u>Steel Greaves +1</u>			
Alumine Solerets	57		Earth	Darksteel Sheet, Aluminum Sheet, Greaves	HQ1: <u>Luisant Solerets</u>			
Gauntlets	57		Fire	Iron Sheet x2, Leather Gloves x2	HQ1: Gauntlets +1			
Hunting Sword	57		Fire	Dhalmel Leather, Mythril Ingot x3	HQ1: War Sword			
Royal Swordsman's Blade +1	57		Fire	Royal Swordsman's Blade, Mythril Ingot	HQ1: Royal Swordsman's Blade +2			
Steel Scale Mail	57		Earth	Steel Scales x4, Leather Vest, Sheep Leather, Cotton Thread	HQ1: Steel Scale Mail +1			

Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Armor Plate x12	58	Unknown Alchemy(?)	Fire	Iron Sheet, Darksteel Sheet, Steel Sheet, Imperial Cermet	HQ Results the Same		
Breastplate	58		Fire	Iron Sheet x4, Sheep Leather x2	HQ1: Breastplate +1		
Darksteel Shield	58	Adept Bonecraft(81)	Earth	Ash Lumber, Darksteel Sheet x3, Wyvern Scales x4	HQ1: <u>Darksteel Shield +1</u>		
Jindachi	58	Amateur Woodworking (?) Initiate Leathercraft (?)	Fire	Iron Ingot x2, Ash Lumber, Copper Ingot, Raptor Skin, Tama-Hagane x2, Cotton Thread	HQ1: <u>Jindachi +1</u>		
Koenig Shield	58	Veteran Goldsmithing (97)	Earth	Adaman Sheet, Gold Ingot, Gold Sheet, General's Shield	HQ1: Kaiser Shield		
<u>Kyofu</u>	58		Earth	Tin Ingot, Iron Sheet, Shinobi-gatana	HQ1: Kyofu +1		
Alumine Moufles	59		Earth	Darksteel Sheet, Aluminum Sheet, Chain Mittens	HQ1: Luisant Moufles		
Dark Scales	59		Wind	Darksteel Sheet	HQ Results the Same		
Gust Sword	59		Earth	Tin Ingot, Steel Sheet, Greatsword	HQ1: Gust Sword +1		
Repeating Crossbow	59	Adept Woodworking (88) Apprentice Bonecraft(46)	Wind	Carbon Fiber, Coeurl Whisker, Darksteel Ingot, Mahogany Lumber, Rosewood Lumber, Scorpion Claw	HQ1: Machine Crossbow		
Schlaeger	59	Unknown Goldsmithing (?)	Fire	Silver Ingot, Darksteel Ingot x2	HQ1: Schlaeger +1		
Scutum	59		Earth	Iron Sheet x2, Darksteel Sheet x2, Oak Lumber	HQ1: Scutum +1		
Darksteel Claymore	60	Recruit Woodworking (?) Recruit Leathercraft (?)	Fire	Darksteel Ingot x4, Chestnut Lumber, Ram Leather	HQ1: <u>Darksteel Claymore</u> +1		
Darksteel Falchion	60		Fire	Steel Ingot, Darksteel Ingot x3	HQ1: Crescent Sword		
Darksteel Knuckles	60	Initiate Woodworking (23)	Fire	Darksteel Ingot, Darksteel Sheet, Oak Lumber	HQ1: <u>Darksteel Knuckles</u> +1		
Iron-Splitter	60	Veteran Woodworking (100)	Wind	Walnut Lumber x2, Adaman Ingot	HQ1: <u>Iron-Splitter +1</u>		
<u>Iyo Scale</u>	60		Wind	<u>Darksteel Sheet</u> x2	HQ Results the Same		

Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Orichalcum Lance	60	Veteran Woodworking (100) Journeyman Goldsmithing (60)	Fire	Darksteel Ingot, Ash Lumber x2, Orichalcum Ingot, Ruby	HQ1: <u>Triton's Lance</u>		
Ox Tongue	60	Veteran Woodworking (100) Journeyman Goldsmithing (57)	Wind	Aquamarine, Adaman Ingot, Ash Lumber, Gold Ingot, Gold Thread	HQ1: Ox Tongue +1		
War Shinobi Gi	60	Adept Clothcraft(90)	Earth	<u>Darksteel Chain</u> x2, <u>Darksteel Sheet</u> x2, <u>Rainbow Thread</u> , <u>Raxa</u> x3	HQ1: War Shinobi Gi +1		
Alumine Brayettes	61	Unknown Leathercraft(?)	Earth	Darksteel Chain, Aluminum Chain, Linen Cloth, Ram Leather x2	HQ1: <u>Luisant Brayettes</u>		
Darksteel Mace	61		Fire	Darksteel Ingot x3	HQ1: Darksteel Mace +1		
Mythril Zaghnal	61	Recruit Woodworking (19)	Fire	Walnut Lumber, Mythril Ingot x2, Grass Cloth	HQ1: Mythril Zaghnal +1		
Sai	61	Novice Leathercraft (37)	Fire	Steel Ingot x2, Silver Thread, Habu Skin	HQ1: <u>Sai +1</u>		
Alumine Salade	62	Unknown Goldsmithing (?)	Fire	Copper Ingot, Darksteel Sheet, Aluminum Sheet, Darksteel Chain, Sheep Leather	HQ1: Luisant Salade		
Darksteel Axe	62	Initiate Woodworking (?)	Fire	Darksteel Ingot x2, Oak Lumber	HQ1: <u>Darksteel Axe +1</u>		
Darksteel Bolt Heads x6	62		Wind	Darksteel Ingot	HQ1: <u>Darksteel Bolt Heads</u> x8 HQ2: <u>Darksteel Bolt Heads</u> x10 HQ3: <u>Darksteel Bolt Heads</u> x12		
Darksteel Sollerets	62		Earth	Greaves, Darksteel Sheet x2	HQ1: <u>Darksteel Sollerets</u> +1		
<u>Haidate</u>	62	Apprentice Clothcraft(?)	Earth	Iron Sheet x2, Silk Thread, Silk Cloth, Sheep Leather	HQ1: <u>Haidate +1</u>		
Tactician Magician's Espadon +1	62		Fire	Tactician Magician's Espadon, Mythril Ingot	HQ1: <u>Tactician Magician's</u> <u>Espadon +2</u>		
Darksteel Baselard	63		Fire	Mythril Ingot, Darksteel Ingot	HQ1: <u>Darksteel Baselard</u> +1		

Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Darksteel Chain x3	63	Tool: <u>Chainwork</u>	Earth	Darksteel Ingot x6, Mandrel	HQ1: <u>Darksteel Chain</u> x6 HQ2: <u>Darksteel Chain</u> x9 HQ3: <u>Darksteel Chain</u> x12		
Darksteel Chain	63		Earth	Darksteel Ingot x2	HQ1: <u>Darksteel Chain</u> x2 HQ2: <u>Darksteel Chain</u> x3 HQ3: <u>Darksteel Chain</u> x4		
Sakurafubuk i	63	Journeyman Alchemy(?) Recruit Woodworking (?)	Fire	Elm Lumber, Copper Ingot, Cermet Chunk, Raptor Skin, Tama-Hagane, Silk Thread	HQ1: <u>Sakurafubuki +1</u>		
Alumine Haubert	64	Unknown Goldsmithing (?) Unknown Clothcraft(?)	Earth	Darksteel Sheet, Aluminum Sheet, Aluminum Ingot, Darksteel Chain x3, Velvet Cloth, Silk Cloth	HQ1: <u>Luisant Haubert</u>		
Darksteel Bolt x33	64	Unknown Woodworking (?)	Fire	Darksteel Ingot, Rosewood Lumber	HQ1: <u>Darksteel Bolt</u> x66 HQ2: <u>Darksteel Bolt</u> x99 HQ3: <u>Darksteel Bolt</u> x99		
Darksteel Mufflers	64		Earth	<u>Darksteel Sheet</u> x2, <u>Chain Mittens</u>	HQ1: <u>Darksteel Mufflers</u> +1		
Reppu	64		Earth	Tin Ingot, Steel Sheet, Kodachi	HQ1: <u>Reppu +1</u>		
Sune-Ate	64	Apprentice Clothcraft(?)	Fire	Iron Sheet x2, Silk Thread, Silk Cloth, Sheep Leather	HQ1: Sune-Ate +1		
Darksteel Kukri	65		Fire	Cockatrice Skin, Darksteel Ingot, Mahogany Lumber	HQ1: <u>Darksteel Kukri +1</u>		
Jaridah Nails	65	Unknown Leathercraft (?) Unknown Clothcraft(?)	Earth	Steel Sheet, Karakul Leather, Marid Leather, Marid Hair, Karakul Cloth	HQ1: <u>Akinji Nails</u>		
Manji Shuriken x33	65		Wind	Darksteel Sheet, Tama-Hagane	HQ1: <u>Manji Shuriken</u> x66 HQ2: <u>Manji Shuriken</u> x99 HQ3: <u>Manji Shuriken</u> x99		
Darksteel Breeches	66	Initiate Leathercraft (27)	Earth	Darksteel Chain x2, Linen Cloth, Ram Leather x2	HQ1: <u>Darksteel Breeches</u> +1		
Negoroshiki	66	Unknown Woodworking (?) Unknown Goldsmithing (?)	Fire	Copper Ingot, Steel Ingot, Darksteel Ingot, Oak Lumber	HQ1: Negoroshiki +1		
Nodowa	66		Earth	Iron Sheet, Silk Thread	HQ1: Nodowa +1		
Bascinet	67		Fire	Iron Sheet, Copper Ingot, Darksteel Chain, Darksteel Sheet, Sheep Leather	HQ1: Bascinet +1		

	Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Kote	67	Apprentice Clothcraft(?)	Fire	<u>Iron Chain</u> x2, <u>Iron Sheet</u> x2, <u>Silk Thread</u> , <u>Silk Cloth</u>	HQ1: <u>Kote +1</u>			
Royal Knight's Sollerets +1	67		Earth	Royal Knight's Sollerets, Darksteel Chain	HQ1: Royal Knight's Sollerets +2			
Armor Plate II x12	68	Unknown Alchemy(?)	Fire	Darksteel Sheet x2, Steel Sheet, Carbon Fiber, Imperial Cermet	HQ Results the Same			
Darksteel Hexagun	68	Unknown Woodworking (?) Unknown Goldsmithing (?)	Fire	Darksteel Ingot, Steel Ingot, Silver Ingot, Ebony Lumber x2	HQ1: <u>Darksteel Hexagun</u> +1			
Darksteel Katars	68		Fire	Iron Sheet, Darksteel Ingot x2, Tiger Leather	HQ1: <u>Darksteel Katars +1</u>			
Hara-Ate	68	Apprentice Clothcraft(49)	Fire	Iron Chain x2, Iron Sheet x3, Silk Thread, Silk Cloth, Sheep Leather	HQ1: <u>Hara-Ate +1</u>			
Jaridah Bazubands	68	Unknown Leathercraft (?) Unknown Clothcraft(?)	Earth	Steel Sheet x2, Karakul Leather, Marid Hair, Mohbwa Cloth	HQ1: Akinji Bazubands			
Haubergeon	69	Novice Clothcraft(38)	Earth	<u>Darksteel Chain</u> x3, <u>Darksteel Sheet</u> x2, <u>Damascus Ingot</u> , <u>Velvet Cloth</u> , <u>Silk Cloth</u>	HQ1: <u>Haubergeon +1</u>			
Royal Knight's Mufflers +1	69		Earth	Royal Knight's Mufflers, Darksteel Chain	HQ1: Royal Knight's Mufflers +2			
Zunari Kabuto	69	Novice Clothcraft(34)	Fire	Iron Sheet x2, Copper Ingot, Silk Thread, Silk Cloth	HQ1: Zunari Kabuto +1			
Darksteel Buckler	70		Fire	Walnut Lumber, Steel Ingot, Darksteel Sheet x2	HQ1: Spiked Buckler			
Gust Tongue	70		Earth	Tin Ingot, Darksteel Sheet, Flamberge	HQ1: Gust Tongue +1			
<u>Hien</u>	70		Fire	Darksteel Ingot, Lizard Skin	HQ1: <u>Hien +1</u>			
Odorous Knife	70	Unknown Woodworking (?)	Fire	Darksteel Ingot, White Steel, Magnolia Lumber	HQ1: Odorous Knife +1			
Ram-Dao	71	Apprentice Woodworking (?) Initiate Leathercraft (?)	Fire	Mahogany Lumber, Mythril Ingot x6, Raptor Skin	HQ1: <u>Ram-Dao +1</u>			
Schwert	71	Journeyman Alchemy(56) Novice Goldsmithing (?)	Fire	Cermet Chunk, Steel Ingot x2, Mythril Ingot, Moonstone	HQ1: Schwert +1			

	Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Darksteel Cap	72	Novice Leathercraft(3 8)	Earth	Darksteel Sheet, Tiger Leather x2	HQ1: <u>Darksteel Cap +1</u>			
Darksteel Kris	72	Initiate Goldsmithing (?)	Fire	Steel Ingot, Darksteel Ingot, Painite	HQ1: <u>Darksteel Kris +1</u>			
Kilij	72	Unknown Woodworking (?) Apprentice Goldsmithing (47)	Fire	Mythril Ingot x2, Ebony Lumber, Gold Ingot x2, Lapis Lazuli, Turquoise, Marid Leather	HQ1: <u>Kilij +1</u>			
Darksteel Mittens	73	Apprentice Leathercraft (41)	Earth	Darksteel Sheet, Tiger Leather	HQ1: <u>Darksteel Mittens +1</u>			
Darksteel Pick	73	Amateur Woodworking (?)	Fire	Elm Lumber, Darksteel Ingot	HQ1: <u>Darksteel Pick +1</u>			
<u>Muketsu</u>	73		Fire	Steel Ingot, Sakurafubuki	HQ1: Muketsu +1			
Dark Bronze Ingot	74		Fire	Copper Ore x2, Tin Ore, Darksteel Ore	HQ Results the Same			
Darksteel Subligar	74	Apprentice Leathercraft (42)	Earth	Darksteel Sheet, Linen Cloth, Tiger Leather	HQ1: <u>Darksteel Subligar</u> +1			
<u>Kabutowari</u>	74	Recruit Woodworking (?) Novice Leathercraft (40)	Fire	Elm Lumber, Copper Ingot, Darksteel Ingot, Raptor Skin, Tama-Hagane, Cotton Thread	HQ1: <u>Kabutowari +1</u>			
Kheten	74	Initiate Woodworking (?)	Fire	Steel Ingot x2, Darksteel Ingot, Rosewood Lumber	HQ1: Kheten +1			
Dark Bronze Sheet	75		Fire	Dark Bronze Ingot	HQ Results the Same			
Dark Bronze Sheet x6	75	Tool: Sheeting	Fire	Dark Bronze Ingot x6, Workshop Anvil	HQ Results the Same			
Darksteel Leggings	75	Apprentice Leathercraft (?)	Earth	<u>Darksteel Sheet</u> x2, <u>Tiger Leather</u> x2	HQ1: <u>Darksteel Leggings</u> +1			
Darksteel Voulge	75	Unknown Goldsmithing (?) Unknown Woodworking (?)	Fire	Brass Ingot, Darksteel Ingot x2, Ebony Lumber, Gold Ingot	HQ1: Darksteel Voulge +1			
Keppu	76		Fire	Tin Ingot, Darksteel Sheet, Muketsu	HQ1: <u>Keppu +1</u>			

	Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
<u>Mikazuki</u>	76	Amateur Woodworking (?) Amateur Leathercraft (?)	Fire	Ash Lumber, Copper Ingot, Lizard Skin, Mythril Ingot x3, Tama-Hagane, Cotton Thread	HQ1: <u>Mikazuki +1</u>			
Bastard Sword	77		Fire	Darksteel Ingot x3, Ram Leather	HQ1: Bastard Sword +1			
Darksteel Rod	77		Fire	Steel Ingot, Darksteel Ingot x2	HQ1: <u>Darksteel Rod +1</u>			
Hexagun	77	Unknown Woodworking (?) Unknown Goldsmithing (?)	Fire	Steel Ingot, Darksteel Ingot, Walnut Lumber, Bloodwood Lumber, Gold Ingot, Mercury	HQ1: <u>Hexagun +1</u>			
Darksteel Harness	78	Apprentice Leathercraft (?)	Earth	<u>Darksteel Sheet</u> x3, <u>Tiger Leather</u> x2	HQ1: <u>Darksteel Harness +1</u>			
Darksteel Scythe	78	Recruit Woodworking (?)	Fire	Darksteel Ingot x3, Yew Lumber, Grass Cloth	HQ1: Darksteel Scythe +1			
Darksteel Falx	79	Unknown Goldsmithing (?) Novice Woodworking (40)	Fire	Mythril Ingot, Darksteel Ingot x3, Ebony Lumber, Black Pearl, Buffalo Leather	HQ1: <u>Darksteel Falx +1</u>			
Karimata Arrowheads x6	79		Wind	Iron Ingot, Tama-Hagane	HQ1: <u>Karimata</u> <u>Arrowheads</u> x8 HQ2: <u>Karimata</u> <u>Arrowheads</u> x10 HQ3: <u>Karimata</u> <u>Arrowheads</u> x12			
Matchlock Gun	79	Apprentice Woodworking (?) Initiate Goldsmithing (27)	Fire	Walnut Lumber, Steel Ingot, Darksteel Ingot, Brass Ingot	HQ1: Matchlock Gun +1			
Dark Amood	80	Unknown Woodworking (?) Unknown Goldsmithing (?)	Fire	Steel Ingot x2, Darksteel Ingot x2, Ebony Lumber, Silver Ingot, Garnet, Moblumin Ingot	HQ1: <u>Dark Amood +1</u>			
Holy Breastplate	80	Novice Leathercraf t(?) Novice Goldsmithing (?)	Earth	Darksteel Sheet, Blessed Mythril Sheet x3, Silver Ingot, Sheep Leather, Ram Leather x2	HQ1: <u>Divine Breastplate</u>			

Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Katzbalger	80		Fire	Darksteel Ingot, Broadsword, Raptor Skin	HQ1: <u>Katzbalger +1</u>		
Darksteel Cuisses	81		Fire	Darksteel Sheet x2, Ram Leather	HQ1: <u>Darksteel Cuisses +1</u>		
Darksteel Gorget	81		Fire	Darksteel Sheet, Ram Leather	HQ1: <u>Darksteel Gorget +1</u>		
Zweihander	81	Recruit Woodworking (?) Initiate Leathercraft (?)	Fire	Darksteel Ingot x4, Chestnut Lumber, Mythril Ingot, Ram Leather	HQ1: Zweihander +1		
Darksteel Armet	82	Journeyman Goldsmithing (51)	Fire	Copper Ingot, Gold Ingot, Darksteel Sheet x2, Mercury, Sheep Leather	HQ1: <u>Darksteel Armet +1</u>		
Darksteel Kilij	82	Unknown Woodworking (?) Unknown Goldsmithing (?)	Fire	Darksteel Ingot x2, Ebony Lumber, Platinum Ingot x2, Ruby, Garnet, Marid Leather	HQ1: <u>Darksteel Kilij +1</u>		
Darksteel Maul	82		Fire	Darksteel Ingot x2, Mahogany Lumber	HQ1: <u>Darksteel Maul +1</u>		
Troll Bronze Sheet	82		Fire	Troll Bronze Ingot	HQ Results the Same		
Darksteel Nodowa	83		Earth	Darksteel Sheet, Silk Thread	HQ1: <u>Darksteel Nodowa</u> +1		
Darksteel Tabar	83	Initiate Woodworking (?)	Fire	<u>Darksteel Ingot</u> x3, <u>Oak Lumber</u>	HQ1: <u>Darksteel Tabar +1</u>		
Mythril Heart	83		Fire	Mythril Ingot, Lockheart	HQ1: Mythril Heart +1		
Thick Sollerets	83		Earth	Steel Sheet, Darksteel Sollerets	HQ1: Thick Sollerets +1		
Windurstian Scythe	83		Fire	Darksteel Ingot, Mercenary Captain's Scythe	HQ1: Federation Scythe		
Darksteel Sabatons	84	Journeyman Goldsmithing (54)	Fire	Gold Ingot, Darksteel Sheet x3, Mercury, Ram Leather x2	HQ1: <u>Darksteel Sabatons</u> +1		
Kotetsu +1	84	Unknown Woodworking (?)	Fire	Iron Ingot, Kotetsu, Silver Thread, Rosewood Lumber	HQ1: Shinkotetsu		
Thick Mufflers	84		Earth	Darksteel Mufflers, Steel Sheet	HQ1: Thick Mufflers +1		
Adaman Sheet	85		Fire	Adaman Ingot	HQ Results the Same		

	Smithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Adaman Sheet x6	85	Tool: Sheeting	Fire	Adaman Ingot x6, Workshop Anvil	HQ Results the Same				
Fuma Shuriken x3	85	Unknown Goldsmithing (?)	Wind	Gold Ingot, Mythril Sheet, Tama-Hagane, Mercury	HQ1: <u>Fuma Shuriken</u> x6 HQ2: <u>Fuma Shuriken</u> x9 HQ3: <u>Fuma Shuriken</u> x12				
Musketeer Gun +1	85		Fire	Musketeer Gun, Darksteel Ingot	HQ1: Musketeer Gun +2				
<u>Dark</u> <u>Adaman</u>	86		Fire	Iron Ore, Darksteel Ore x2, Adaman Ore	HQ Results the Same				
Darksteel Gauntlets	86	Apprentice Goldsmithing (45)	Fire	Gold Ingot, Darksteel Sheet x2, Leather Gloves x2, Mercury	HQ1: <u>Darksteel Gauntlets</u> +1				
Thick Breeches	86		Earth	Darksteel Breeches, Mythril Chain	HQ1: Thick Breeches +1				
Celata	87		Fire	Copper Ingot, Steel Sheet, Darksteel Chain, Darksteel Sheet, Sheep Leather	HQ1: Celata +1				
Darksteel Cuirass	87	Apprentice Goldsmithing (49)	Fire	Gold Ingot, Darksteel Sheet x4, Mercury, Ram Leather x2	HQ1: <u>Darksteel Cuirass +1</u>				
Rising Sun	87	Journeyman Goldsmithing (?)	Wind	Gold Ingot, Tama-Hagane, Mercury	HQ1: Rising Sun +1				
Colossal Axe	88		Fire	Gigant Axe, Steel Ingot	HQ1: Colossal Axe +1				
<u>Hayabusa</u>	88	Unknown Goldsmithing (?)	Fire	Imperial Wootz Ingot, Manta Leather, Scintillant Ingot	HQ1: <u>Hayabusa +1</u>				
Heavy Darksteel Axe	88	Novice Woodworking (31)	Fire	Darksteel Ingot x3, Mahogany Lumber	HQ1: Massive Darksteel Axe				
Kanesada +1	88	Recruit Woodworking (15)	Fire	Steel Ingot, Rosewood Lumber, Kanesada, Silver Thread	HQ1: Shinkanesada				
Dark Adaman Sheet x6	89	Tool: Sheeting	Fire	Dark Adaman x6, Workshop Anvil	HQ Results the Same				
Dark Adaman Sheet	89		Fire	Dark Adaman	HQ Results the Same				
<u>Hauberk</u>	89	Novice Clothcraft(?)	Earth	Steel Sheet, Darksteel Chain, Velvet Cloth, Haubergeon, Silk Cloth	HQ1: <u>Hauberk +1</u>				
Hellfire	89	Apprentice Woodworking (?) Journeyman Goldsmithing (54)	Fire	Brass Ingot, Darksteel Ingot x2, Gold Ingot, Walnut Lumber	HQ1: <u>Hellfire +1</u>				

Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Zanbato	89	Amateur Woodworking (?) Novice Leathercraft (40)	Fire	Copper Ingot, Iron Ingot, Darksteel Ingot x2, <u>Tama-Hagane</u> , <u>Ash Lumber</u> , <u>Cotton</u> <u>Thread</u> , <u>Raptor Skin</u>	HQ1: Zanbato +1		
Adaman Ingot	90		Fire	Adaman Ore x3, Iron Ore	HQ Results the Same		
Flamberge	90	Apprentice Woodworking (?) Initiate Leathercraft(?)	Fire	Cockatrice Skin, Darksteel Ingot x6, Mahogany Lumber	HQ1: Flamberge +1		
Frigid Core	90	Tool: Metal Ensorcellment	Fire	Iron Ore, Adaman Ore x3, Ice Anima x2, Dark Anima	HQ Results the Same		
General's Shield	90	Journeyman Goldsmithing (60) Amateur Leathercraft(?)	Fire	Gold Ingot, Darksteel Sheet x3, Platinum Sheet, Mythril Sheet, Mercury, Sheep Leather	HQ1: Admiral's Shield		
Inferno Core	90	Tool: Metal Ensorcellment	Fire	Iron Ore, Adaman Ore x3, Fire Anima x2, <u>Dark Anima</u>	HQ Results the Same		
<u>Luminous</u> <u>Core</u>	90	Tool: Metal Ensorcellment	Fire	Iron Ore, Adaman Ore x3, Lightning Anima x2, Dark Anima	HQ Results the Same		
Spirit Core	90	Tool: Metal Ensorcellment	Fire	Iron Ore, Adaman Ore x3, Earth Anima x2, <u>Dark Anima</u>	HQ Results the Same		
Adaman Ingot	91		Fire	Adaman Nugget x6, Adaman Ore	HQ Results the Same		
Adaman Sainti	91	Unknown Woodworking (?) Unknown Goldsmithing (?)	Fire	Brass Ingot, Adaman Ingot, Ebony Lumber, Gold Ingot x2, Mercury	HQ1: Gem Sainti		
Gully	91		Fire	Adaman Ingot, Mahogany Lumber	HQ1: Gully +1		
<u>Jadagna</u>	91		Fire	Troll Bronze Ingot x2, Jadagna -1	HQ1: <u>Jadagna +1</u>		
Koenigs Knuckles	91	Novice Goldsmithing (?)	Fire	Gold Ingot, Darksteel Sheet, Diamond Knuckles, Mercury	HQ1: Kaiser Knuckles		
Molybdenu m Ingot	91		Fire	Iron Ore x3, Molybdenum Ore	HQ Results the Same		
Adaman Scales	92		Wind	Adaman Sheet	HQ Results the Same		
Cursed Breeches	92	Apprentice Leathercraft(?)	Earth	Adaman Chain, Darksteel Chain, Linen Cloth, Tiger Leather x2	HQ1: Cursed Breeches -1		

Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Hachiman Jinpachi	92	Journeyman Clothcraft(?)	Wind	Steel Sheet, Adaman Chain, Silk Cloth, Urushi, Kejusu Satin	HQ1: <u>Hachiman Jinpachi</u> +1		
<u>Misericorde</u>	92		Fire	Adaman Ingot, Darksteel Ingot	HQ1: Misericorde +1		
Molybdenu m Sheet x6	92	Tool: Sheeting	Fire	Molybdenum Ingot x6, Workshop Anvil	HQ Results the Same		
Molybdenu m Sheet	92		Fire	Molybdenum Ingot	HQ Results the Same		
Ponderous Gully	92		Fire	Spirit Core, Gully	HQ Results the Same		
Black Cuisses	93	Unknown Leathercraft(?)	Fire	Darksteel Sheet, Tiger Leather x2, Kunwu Sheet	HQ1: Onyx Cuisses		
Cursed Sollerets	93	Initiate Goldsmithing (?)	Earth	Adaman Chain, Adaman Sheet, Thick Sollerets, Brass Ingot	HQ1: Cursed Sollerets -1		
Death Scythe	93	Recruit Woodworking (?) Journeyman Alchemy(59)	Fire	Steel Ingot, Darksteel Ingot x3, Yew Lumber, Grass Cloth, Fiend Blood	HQ1: Death Scythe +1		
Hachiman Kote	93	Apprentice Leathercraft(?)	Fire	Darksteel Sheet x2, Darksteel Chain x2, Gold Ingot, Tiger Leather, Viridian Urushi	HQ1: <u>Hachiman Kote +1</u>		
Nadziak	93	Recruit Woodworking (?) Apprentice Goldsmithing (?)	Fire	Adaman Ingot, Gold Ingot, Oak Lumber, Mercury	HQ1: Nadziak +1		
Yasha Jinpachi	93	Journeyman Clothcraft(?)	Wind	Darksteel Sheet, Darksteel Chain, Kejusu Satin x2	HQ1: Yasha Jinpachi +1		
Adaman Chain x3	94	Tool: <u>Chainwork</u>	Fire	Adaman Ingot x6, Mandrel	HQ1: <u>Adaman Chain</u> x6 HQ2: <u>Adaman Chain</u> x9 HQ3: <u>Adaman Chain</u> x12		
Adaman Chain	94		Earth	Adaman Ingot x2	HQ1: <u>Adaman Chain</u> x2 HQ2: <u>Adaman Chain</u> x3 HQ3: <u>Adaman Chain</u> x4		
Adaman Kilij	94	Unknown Goldsmithing (?) Unknown Woodworking (?)	Fire	Adaman Ingot x2, Ebony Lumber, Aquamarine, Deathstone, Marid Leather, Scintillant Ingot x2	HQ1: <u>Adaman Kilij +1</u>		
Anelace	94		Fire	Adaman Ingot x2, Gold Ingot, Cockatrice Skin, Mercury	HQ1: Anelace +1		

Smithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Barone Manopolas	94	Unknown Goldsmithing (?) Unknown Leathercraft(?)	Earth	Adaman Sheet x2, Gold Ingot, Mercury, Buffalo Leather, Scarlet Linen x2	HQ1: Conte Manopolas			
Black Sollerets	94		Fire	Darksteel Sheet x2, Kunwu Sheet, Tiger Ledelsens	HQ1: Onyx Sollerets			
Cursed Mufflers	94	Initiate Goldsmithing (?)	Earth	Adaman Sheet, Thick Mufflers, Brass Ingot	HQ1: Cursed Mufflers -1			
Barone Corazza	95	Unknown Goldsmithing (?) Unknown Leathercraft(?)	Earth	Darksteel Sheet, Molybdenum Sheet, Gold Ingot, Orichalcum Chain, Mercury, Water Bead, Buffalo Leather, Scarlet Linen	HQ1: Conte Corazza			
<u>Bhuj</u>	95	Apprentice Woodworking (?) Apprentice Goldsmithing (44)	Fire	Ebony Lumber, Gold Ingot, Steel Ingot, Darksteel Ingot x2, Mercury	HQ1: <u>Bhuj +1</u>			
Black Gadlings	95		Fire	Darksteel Sheet, Kunwu Sheet, Tiger Gloves	HQ1: Onyx Gadlings			
Cursed Celata	95	Initiate Goldsmithing (?)	Fire	Adaman Chain, Adaman Sheet, Copper Ingot, Brass Sheet, Sheep Leather	HQ1: Cursed Celata -1			
Hachiman Sune-Ate	95	Journeyman Goldsmithing (51) Apprentice Clothcraft(?)	Fire	Adaman Ingot, Darksteel Sheet x2, Gold Ingot, Rainbow Thread, Velvet Cloth, Tiger Leather, Mercury	HQ1: <u>Hachiman Sune-Ate</u> +1			
Ritter Shield	95	Recruit Goldsmithing (?)	Earth	Adaman Sheet x2, Ash Lumber, Brass Sheet, Sheep Leather	HQ1: Ritter Shield +1			
Black Sallet	96	Unknown Goldsmithing (?)	Fire	Copper Ingot, Darksteel Sheet, Orichalcum Ingot, Sheep Leather, Kunwu Sheet	HQ1: Onyx Sallet			
Cursed Hauberk	96	Apprentice Clothcraft(?) Initiate Goldsmithing (?)	Earth	Adaman Chain, Adaman Sheet, Hauberk, Gold Thread, Sheep Leather, Southern Pearl, Rainbow Cloth, Brass Ingot	HQ1: <u>Cursed Hauberk -1</u>			
Hachiman Domaru	96	Novice Leathercraft(?)	Fire	Adaman Sheet, Darksteel Chain x2, Gold Thread, Tiger Leather, Viridian Urushi, Dark Scales x2	HQ1: <u>Hachiman Domaru</u> +1			
<u>Januwiyah</u>	96		Earth	Troll Bronze Sheet x2, Januwiyah -1	HQ1: <u>Januwiyah +1</u>			
<u>Scepter</u>	96	Novice Goldsmithing (?)	Fire	Adaman Ingot x2, Gold Ingot, Darksteel Ingot, Mercury	HQ1: Scepter +1			

Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Adaman Cuisses	97	Journeyman Goldsmithing (?)	Fire	Adaman Sheet, Darksteel Sheet, Gold Ingot, Tiger Leather, Mercury	HQ1: Gem Cuisses		
Furnace Tabarzin	97		Fire	Inferno Core, Tabarzin	HQ Results the Same		
Nagan	97	Apprentice Woodworking (?) Apprentice Leathercraft(?)	Fire	Adaman Ingot x6, Mahogany Lumber, Wyvern Skin	HQ1: Nagan +1		
Pealing Anelace	97		Fire	Luminous Core, Anelace	HQ Results the Same		
Pealing Buzdygan	97		Fire	Luminous Core, Buzdygan	HQ Results the Same		
Plastron	97	Unknown Goldsmithing (?) Unknown Leathercraft(?)	Fire	Darksteel Sheet x2, Darksteel Chain, Orichalcum Ingot, Tiger Leather x2, Kunwu Iron Ingot, Kunwu Sheet	HQ1: <u>Plastron +1</u>		
Ponderous Manoples	97		Fire	Spirit Core, Manoples	HQ Results the Same		
Relic Steel	97		Fire	Relic Iron x2	HQ Results the Same		
Adaman Barbuta	98	Journeyman Goldsmithing (60)	Fire	Copper Ingot, Darksteel Sheet, Adaman Sheet, Gold Ingot, Sheep Leather, Mercury	HQ1: Gem Barbuta		
Buzdygan	98	Apprentice Goldsmithing (?)	Fire	Adaman Ingot x3, Gold Ingot, Mercury	HQ1: <u>Buzdygan +1</u>		
Kaskara	98		Fire	Adaman Ingot x3, Bugard Leather	HQ1: <u>Kaskara +1</u>		
Manoples	98		Fire	Adaman Ingot x2, Darksteel Sheet, Carbon Fiber	HQ1: Manoples +1		
Blizzard Toporok	99		Fire	Frigid Core, Toporok	HQ Results the Same		
Imperial Wootz Ingot	99		Fire	Iron Ore, Khroma Ore x2, Wootz Ore	HQ Results the Same		
Tabarzin	99	Novice Woodworking (?) Journeyman Goldsmithing (?)	Fire	Adaman Ingot x2, Gold Ingot, Darksteel Ingot, Mahogany Lumber, Mercury	HQ1: <u>Tabarzin +1</u>		
<u>Toporok</u>	99	Unknown Woodworking (?) Unknown Goldsmithing (?)	Fire	Adaman Ingot x3, Ebony Lumber, Gold Ingot, Painite x2, Mercury	HQ1: Toporok +1		
Wootz Ingot	99		Fire	Wootz Ore, Steel Ingot, Rosewood Lumber	HQ Results the Same		

Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Adaman Kris	100		Fire	Adaman Ingot, Gold Ingot, Deathstone	HQ1: <u>Adaman Kris +1</u>		
Adaman Sabatons	100	Journeyman Goldsmithing (60)	Fire	Adaman Sheet, Darksteel Sheet x2, Gold Ingot, Tiger Leather x2, Mercury	HQ1: Gem Sabatons		
Butachi	100	Unknown Woodworking (?) Unknown Leathercraft(?)	Fire	Brass Ingot, Darksteel Ingot, Adaman Ingot x2, Tama-Hagane, Ancient Lumber, Cotton Thread, Manta Leather	HQ1: Butachi +1		
Culverin	100	Journeyman Woodworking (?) Initiate Goldsmithing (?)	Fire	Adaman Ingot, Darksteel Ingot x2, Mahogany Lumber, Brass Ingot	HQ1: <u>Culverin +1</u>		
Pealing Nagan	100		Fire	Luminous Core, Nagan	HQ Results the Same		
Adaman Gauntlets	102	Journeyman Goldsmithing (60)	Fire	Leather Gloves x2, Adaman Sheet, Darksteel Sheet, Gold Ingot, Mercury	HQ1: Gem Gauntlets		
Adaman Cuirass	103	Journeyman Goldsmithing (60)	Fire	Darksteel Sheet x2, Adaman Sheet x2, Gold Ingot, Tiger Leather x2, Mercury	HQ1: Gem Cuirass		
Adargas	?	Artisan Leathercraft (77) Apprentice Goldsmithing (45)	Fire	Steel Ingot x2, Oak Lumber, Gold Ingot, Rheiyoh Leather	HQ1: <u>Adargas +1</u>		
Amood	?	Veteran Goldsmithing (101) Unknown Woodworking (?)	Fire	Mythril Ingot x2, Darksteel Ingot, Ebony Lumber, Gold Ingot, Turquoise, Scintillant Ingot x2	HQ1: Amood +1		
Angon x33	?	Craftsman Woodworking (69)	Wind	Iron Ingot x2, Yew Lumber x3, Wool Thread	HQ1: <u>Angon</u> x66 HQ2: <u>Angon</u> x99 HQ3: <u>Angon</u> x99		
Arhat's Gi	?	Adept Clothcraft(89)	Earth	Steel Sheet x2, Velvet Cloth, Silk Cloth, Rainbow Thread, Rainbow Cloth	HQ1: Arhat's Gi +1		
Barone Zucchetto	?	Veteran Goldsmithing (91)	Fire	Copper Ingot, Darksteel Sheet, Orichalcum Sheet, Gold Ingot, Sapphire, Sheep Leather, Mercury	HQ1: Conte Zucchetto		
Black Adargas	?	Craftsman Leathercraft (76) Unknown Goldsmithing (?)	Fire	Darksteel Ingot x2, Oak Lumber, Gold Ingot, Ovinnik Leather	HQ1: Black Adargas +1		

Smithing (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Cardinal Vest	?	Veteran Leathercraft (94) Initiate Clothcraft(?)	Water	Steel Sheet, Gold Thread, Tiger Leather x2, Beeswax, Manticore Leather x2, Ram Leather	HQ1: Bachelor Vest			
Chakram	?	Journeyman Goldsmithing (59)	Wind	Gold Ingot, Steel Ingot, Mercury	HQ1: <u>Chakram +1</u>			
Corsair's Gun	?	Artisan Bonecraft(75)	Fire	Demon Horn, Darksteel Ingot x2	HQ1: Corsair's Gun +1			
Corselet	?	Veteran Leathercraft(100) Unknown Goldsmithing (?)	Earth	Adaman Sheet, Mercury, Laminated Buffalo Leather, Ovinnik Leather, Marid Leather, Marid Hair, Scintillant Ingot, Star Sapphire	HQ1: Corselet +1			
Cursed Schaller	?	Veteran Goldsmithing (97) Apprentice Alchemy(?)	Fire	Copper Ingot, Sheep Leather, Gold Ingot, Cermet Chunk, Darksteel Sheet, Platinum Chain, Platinum Sheet	HQ1: Cursed Schaller -1			
Dark Mezraq	?	Adept Woodworking (82) Unknown Goldsmithing (?)	Wind	Darksteel Ingot x2, Ebony Lumber, Platinum Ingot, Wamoura Silk	HQ1: Dark Mezraq +1			
Darksteel Lance	?	Artisan Woodworking (76)	Fire	Ash Lumber x2, Darksteel Ingot x2	HQ1: <u>Darksteel Lance +1</u>			
Diamond Knuckles	?	Artisan Goldsmithing (79) Novice Woodworking (?)	Fire	Darksteel Sheet, Diamond x2, Platinum Sheet, Mahogany Lumber	HQ1: <u>Diamond Knuckles</u> +1			
Engetsuto	?	Adept Woodworking. (90) Unknown Goldsmithing (?)	Fire	Steel Ingot, Darksteel Ingot, Dogwood Lumber, Scintillant Ingot	HQ1: Engetsuto +1			
Fighting Fish Tank	?	Recruit Woodworking (20) Unknown Alchemy(?)	Light	Bronze Ingot, Lauan Lumber, Crawler Calculus, Sieglinde Putty, Glass Sheet, Goldfish Set, Lamp Marimo, Betta	HQ Results the Same			
Fire Arrow x33	?	Apprentice Alchemy(48) Unknown Woodworking (?)	Wind	Iron Ingot, Ash Lumber, Slime Oil, Grass Cloth, Bird Feather x2	HQ1: Fire Arrow x66 HQ2: Fire Arrow x99 HQ3: Fire Arrow x99			

Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Grenade x4	?	Journeyman Alchemy(54) Unknown Woodworking (?)	Earth	<u>Cluster Ash, Firesand</u> x2, <u>Sulfur, Iron</u> <u>Ingot, Ash Lumber</u>	HQ1: <u>Grenade</u> x6 HQ2: <u>Grenade</u> x9 HQ3: <u>Grenade</u> x12		
Grenade x4	?	Journeyman Alchemy(53) Amateur Woodworking (?)	Earth	Iron Ingot, Ash Lumber, Bomb Ash x3, Yuhtunga Sulfur, Firesand x2	HQ1: <u>Grenade</u> x6 HQ2: <u>Grenade</u> x9 HQ3: <u>Grenade</u> x12		
Hades Sainti	?	Veteran Bonecraft(101) Unknown Woodworking (?)	Wind	Iron Ingot x2, Bloodwood Lumber, Cerberus Claw x2	HQ1: <u>Hades Sainti +1</u>		
<u>Halberd</u>	?	Apprentice Woodworking (42)	Earth	Ash Lumber, Steel Ingot, Wool Thread	HQ1: <u>Halberd +1</u>		
Hickory Shield	?	Craftsman Woodworking (70)	Earth	Iron Sheet, Hickory Lumber x2	HQ1: Picaroon's Shield		
Hoplon	?	Craftsman Leathercraft (68) Apprentice Woodworking (50)	Earth	Bronze Sheet, Chestnut Lumber, Walnut Lumber, Ram Leather	HQ1: <u>Hoplon +1</u>		
Iron Arrow x33	?	Initiate Woodworking (27)	Wind	Iron Ingot, Ash Lumber, Chocobo Feather x2	HQ1: <u>Iron Arrow</u> x66 HQ2: <u>Iron Arrow</u> x99 HQ3: <u>Iron Arrow</u> x99		
<u>Jambiya</u>	?	Veteran Bonecraft(91) Journeyman Goldsmithing (60)	Fire	Steel Ingot, Mercury, Pigeon's Blood Ruby, Marid Tusk, Scintillant Ingot	HQ1: <u>Jambiya +1</u>		
<u>Jaridah Peti</u>	?	Craftsman Leathercraft (66) Unknown Clothcraft(?)	Earth	Steel Ingot, Steel Sheet, Darksteel Chain, Brass Chain, Velvet Cloth, Karakul Leather, Marid Leather, Karakul Cloth	HQ1: Akinji Peti		
<u>Kagiroi</u>	?		Fire	Inferno Core, Butachi	HQ Results the Same		
Kazaridachi	?	Adept Goldsmithing (87) Journeyman Woodworking (53)	Fire	Iron Ingot x3, Gold Ingot, Tama-Hagane, Gold Thread, Ancient Lumber, Wyvern Skin	HQ1: <u>Kazaridachi +1</u>		
Kunwu Iron Ingot	?		Fire	<u>Darksteel Ore, Kunwu Ore</u> x3	HQ Results the Same		

Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Kunwu Sheet	?		Fire	Kunwu Iron Ingot	HQ Results the Same		
Kunwu Sheet x6	?	Tool: Sheeting	Fire	Kunwu Iron Ingot x6, Workshop Anvil	HQ Results the Same		
Mezraq	?	Veteran Woodworking (101) Journeyman Goldsmithing (51)	Wind	Imperial Wootz Ingot x2, Bloodwood Lumber, Platinum Ingot, Wamoura Silk	HQ1: Mezraq +1		
Millionaire Desk	?	Veteran Goldsmithing (96) Journeyman Woodworking (59)	Earth	Darksteel Sheet, Gold Sheet x2, Platinum Sheet, Ancient Lumber, Granite x3	HQ Results the Same		
Naigama	?	Adept Bonecraft(88) Unknown Goldsmithing (?)	Wind	Bloodwood Lumber, Karakul Leather, Relic Steel, Marid Tusk, Scintillant Ingot	HQ1: <u>Naigama +1</u>		
Oak Shield	?	Apprentice Woodworking (48)	Earth	Iron Sheet, Oak Lumber x2	HQ1: Oak Shield +1		
Orc Helm	?	Unknown Leathercraft(?) Unknown Clothcraft(?)	Earth	Orc Cutting, Iron Sheet, Linen Thread, Wool Thread, Manticore Hair x2, Black Pearl x2	HQ Results the Same		
Orichalcum Dagger	?	Veteran Goldsmithing (92)	Fire	Darksteel Ingot, Orichalcum Ingot, Ruby	HQ1: Triton's Dagger		
Orichalcum Scythe	?	Veteran Goldsmithing (94) Recruit Woodworking (19)	Fire	Darksteel Ingot x2, Yew Lumber, Orichalcum Ingot, Ruby, Grass Cloth	HQ1: Triton's Scythe		
Quake Grenade x4	?	Journeyman Alchemy(58)	Earth	Cluster Ash, Sulfur, Firesand x2, Iron Ingot x2	HQ1: <u>Quake Grenade</u> x6 HQ2: <u>Quake Grenade</u> x9 HQ3: <u>Quake Grenade</u> x12		
Rasetsu Hakama	?	Veteran Clothcraft(97) Novice Leathercraft (35)	Earth	Darksteel Sheet, Velvet Cloth x2, Silk Thread, Tiger Leather, Sheep Leather, Raxa	HQ1: Rasetsu Hakama +1		
Rasetsu Sune-Ate	?	Veteran Clothcraft(92) Apprentice Leathercraft(?)	Wind	Darksteel Sheet, Silk Thread, Tiger Leather x2, Raxa	HQ1: Rasetsu Sune-Ate +1		

Smithing (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Rasetsu Tekko	?	Veteran Clothcraft(95) Apprentice Leathercraft(?)	Earth	Darksteel Sheet x2, Iron Chain, Linen Thread, Tiger Leather, Raxa	HQ1: <u>Rasetsu Tekko +1</u>		
Riot Grenade x4	?	Craftsman Alchemy(63)	Earth	Bronze Sheet, Bomb Ash x3, Paralysis Dust, Sulfur, Firesand x2			
Riot Grenade x4	?	Craftsman Alchemy(64)	Earth	Bronze Sheet, Paralysis Dust, Firesand x2, Sulfur, Cluster Ash			
Riot Grenade x4	?	Journeyman Alchemy(60)	Earth	Bronze Sheet, Bomb Ash x3, Paralysis Dust, Yuhtunga Sulfur, Firesand x2	HQ1: Riot Grenade x6 HQ2: Riot Grenade x9 HQ3: Riot Grenade x12		
Seadog Gun	?	Craftsman Bonecraft(68)	Fire	Steel Ingot x2, Coral Fragment x2	HQ1: Seadog Gun +1		
Shirogatana	?	Veteran Goldsmithing (94) Unknown Woodworking (?)	Fire	Iron Ingot x2, Tama-Hagane, Ancient Lumber, Silver Ingot, Manta Leather, Scintillant Ingot, Wamoura Silk	HQ1: Shirogatana +1		
Shock Absorber x12	?	Journeyman Goldsmithing (52) Unknown Alchemy(?) Tool: Clockmaking	Fire	Iron Sheet, Darksteel Sheet, Bomb Ash, Carbon Fiber, Imperial Cermet	HQ Results the Same		
Staurobow	?	Veteran Woodworking (100) Journeyman Bonecraft(59)	Wind	Darksteel Ingot, Mahogany Lumber, Ebony Lumber, Rattan Lumber, Carbon Fiber, Flauros Whisker, Unicorn Horn	HQ1: <u>Staurobow +1</u>		
Steel-splitter	?	Veteran Woodworking (100)	Wind	Steel Walnut Lumber, Iron-Splitter	HQ Results the Same		
Tiger Helm	?	Artisan Leathercraft (78)	Earth	Darksteel Sheet, Tiger Leather x2, Sheep Leather	HQ1: Feral Helm		
Unicorn Cap	?	Veteran Bonecraft(99) Unknown Leathercraft(?)	Earth	Darksteel Sheet, Gold Thread, Tiger Leather, Behemoth Leather, Unicorn Horn	HQ1: <u>Unicorn Cap +1</u>		
Viridian Urushi	?	Unknown Alchemy(?) Unknown Woodworking (?)	Fire	Molybdenum Ore, Lacquer Tree Sap x4, Honey			

<u>Smithing (Synthesis)</u>								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
<u>Yasha</u> <u>Hakama</u>	?	Veteran Clothcraft(96) Novice Leathercraft (35)	Earth	<u>Darksteel Sheet</u> , <u>Silk Thread</u> , <u>Velvet</u> <u>Cloth</u> x2, <u>Sheep Leather</u> , <u>Tiger Leather</u> , <u>Kejusu Satin</u>	HQ1: <u>Yasha Hakama +1</u>			
Yasha Samue	?	Veteran Clothcraft(97) Apprentice Leathercraft (46)	Earth	Darksteel Sheet, Steel Sheet, Rainbow Thread, Velvet Cloth, Tiger Leather x2, Kejusu Satin x2	HQ1: <u>Yasha Samue +1</u>			
Yasha Tekko	?	Veteran Clothcraft(94) Apprentice Leathercraft(?)	Earth	<u>Darksteel Sheet</u> x2, <u>Darksteel Chain</u> , <u>Linen Thread</u> , <u>Tiger Leather</u> , <u>Kejusu Satin</u>	HQ1: <u>Yasha Tekko +1</u>			

	Smithing (Desynthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ			
Lauan Lumber	17		Lightning	Light Axe	HQ1: <u>Bronze Ingot</u> HQ2: <u>Bronze Ingot</u> x2 HQ3: <u>Tourmaline</u>			
Bronze Ingot	19		Lightning	Goblin Helm	HQ1: <u>Iron Ingot</u> HQ2: <u>Steel Ingot</u> HQ3: <u>Steel Ingot</u>			
Bronze Ingot x3	19		Lightning	Goblin Mail	HQ1: <u>Iron Ingot</u> x2 HQ2: <u>Steel Ingot</u> HQ3: <u>Steel Ingot</u>			
Bronze Sheet	20		Wind	Goblin Helm	HQ1: <u>Iron Sheet</u> HQ2: <u>Steel Ingot</u> HQ3: <u>Steel Ingot</u>			
Bronze Sheet x3	21		Wind	Goblin Mail	HQ1: <u>Iron Sheet</u> x2 HQ2: <u>Steel Sheet</u> HQ3: <u>Steel Sheet</u>			
Bronze Ingot	49		Lightning	Quadav Helm	HQ1: <u>Iron Ingot</u> HQ2: <u>Steel Ingot</u> HQ3: <u>Darksteel Ingot</u>			
Bronze Ingot	51		Lightning	Quadav Backplate	HQ1: <u>Iron Ingot</u> HQ2: <u>Iron Ingot</u> HQ3: <u>Darksteel Ingot</u>			
Bronze Sheet	51		Wind	Quadav Helm	HQ1: <u>Iron Sheet</u> HQ2: <u>Steel Sheet</u> HQ3: <u>Darksteel Sheet</u>			
Bronze Sheet	53		Wind	Quadav Backplate	HQ1: <u>Iron Sheet</u> HQ2: <u>Iron Sheet</u> HQ3: <u>Darksteel Sheet</u>			
Bronze Ingot x2	76		Lightning	Antican Pauldron	HQ1: <u>Darksteel Ingot</u> HQ2: <u>Darksteel Ingot</u> HQ3: <u>Darksteel Ingot</u>			
Bronze Sheet x2	78		Wind	Antican Pauldron	HQ1: <u>Darksteel Sheet</u> HQ2: <u>Darksteel Sheet</u> HQ3: <u>Darksteel Sheet</u>			
Bronze Ingot x2	79		Lightning	Troll Vambrace	HQ1: Troll Bronze Ingot HQ2: Troll Bronze Ingot x2			
Bronze Ingot	79		Lightning	Troll Pauldron	HQ1: Troll Bronze Ingot			
Bronze Sheet	79		Wind	Troll Pauldron	HQ1: Troll Bronze Sheet			
Ash Lumber			Lightning	Bronze Axe	HQ1: Ash Lumber			
Ash Lumber			Lightning	<u>Aspis</u>	HQ1: <u>Bronze Ingot</u> HQ2: <u>Bronze Ingot</u> x2 HQ3: <u>Bronze Ingot</u> x3			
Ash Lumber			Lightning	Two-Handed Sword	HQ1: <u>Lizard Skin</u> HQ2: <u>Iron Ingot</u> x4 HQ3: <u>Iron Ingot</u> x5			

Smithing (Desynthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Ash Lumber			Lightning	Claymore	HQ1: <u>Lizard Skin</u> HQ2: <u>Iron Ingot</u> x3 HQ3: <u>Steel Ingot</u> x4			
Ash Lumber			Lightning	War Pick	HQ1: <u>Ash Lumber</u> HQ2: <u>Steel Ingot</u> HQ3: <u>Steel Ingot</u>			
Beetle Jaw			Lightning	Mythril Claws	HQ1: <u>Beetle Jaw</u> HQ2: <u>Mythril Nugget</u> x4 HQ3: <u>Mythril Nugget</u> x6			
Brass Ingot			Lightning	Iron Mask	HQ1: <u>Brass Ingot</u> HQ2: <u>Iron Ingot</u>			
Brass Ingot			Lightning	Scimitar	HQ1: <u>Brass Ingot</u> HQ2: <u>Steel Ingot</u> HQ3: <u>Steel Ingot</u> x2			
Brass Ingot			Lightning	Brass Xiphos	HQ1: Brass Ingot			
Brass Ingot			Lightning	Hellfire	HQ1: <u>Darksteel Ingot</u> HQ2: <u>Gold Nugget</u> x6 HQ3: <u>Ebony Lumber</u>			
Bronze Ingot			Lightning	Bronze Mittens	HQ1: <u>Bronze Ingot</u> HQ2: <u>Sheep Leather</u>			
Bronze Ingot			Lightning	Onion Sword	HQ1: <u>Copper Ingot</u> HQ2: <u>Sheep Leather</u> HQ3: <u>Sheep Leather</u> x2			
Bronze Ingot			Lightning	Bronze Cap	HQ1: <u>Sheep Leather</u> HQ2: <u>Bronze Ingot</u> HQ3: <u>Sheep Leather</u> x2			
Bronze Ingot			Lightning	Bronze Subligar	HQ1: <u>Grass Thread</u> x3 HQ2: <u>Sheep Leather</u>			
Bronze Ingot			Lightning	Bronze Dagger	HQ1: <u>Bronze Ingot</u> HQ2: <u>Copper Ingot</u>			
Bronze Ingot			Lightning	Bronze Knife	HQ1: <u>Bronze Ingot</u> HQ2: <u>Ash Lumber</u>			
Bronze Ingot x2			Lightning	Scale Cuisses	HQ1: <u>Grass Thread</u> x6 HQ2: <u>Cotton Thread</u> HQ3: <u>Sheep Leather</u> x2			
Bronze Ingot			Lightning	Bronze Mace	HQ1: <u>Bronze Ingot</u> HQ2: <u>Bronze Ingot</u> x2 HQ3: <u>Bronze Ingot</u> x3			
Bronze Ingot x2			Lightning	Scale Finger Gauntlets	HQ1: <u>Cotton Thread</u> HQ2: <u>Grass Thread</u> x3			
Bronze Ingot			Lightning	Bronze Leggings	HQ1: Bronze Ingot x2 HQ2: Sheep Leather HQ3: Sheep Leather x2			
Bronze Ingot			Lightning	Xiphos	HQ1: Bronze Ingot HQ2: Giant Femur			

Smithing (Desynthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ		
Bronze Ingot			Lightning	Bronze Rod	HQ1: <u>Bronze Ingot</u> HQ2: <u>Bronze Ingot</u> x2 HQ3: <u>Copper Ingot</u>		
Bronze Ingot			Lightning	Bronze Sword	HQ1: <u>Bronze Ingot</u> x2 HQ2: <u>Sheep Leather</u>		
Bronze Ingot			Lightning	Bronze Hammer	HQ1: Bronze Ingot x2 HQ2: Chestnut Lumber		
Bronze Ingot x2			Lightning	Bronze Harness	HQ1: <u>Bronze Ingot</u> x3 HQ2: <u>Sheep Leather</u> HQ3: <u>Sheep Leather</u> x2		
Bronze Ingot			Lightning	Rod	HQ1: <u>Bronze Ingot</u> x2 HQ2: <u>Iron Ingot</u> HQ3: <u>Iron Ingot</u> x2		
Bronze Ingot			Lightning	<u>Spatha</u>	HQ1: <u>Bronze Ingot</u> x2 HQ2: <u>Bronze Ingot</u> x3 HQ3: <u>Lizard Skin</u>		
Bronze Ingot x3			Lightning	Scale Greaves	HQ1: Cotton Thread HQ2: Sheep Leather x2 HQ3: Sheep Leather x3		
Bronze Scales			Lightning	Pellet Belt	HQ1: Sheep Leather x4		
Chestnut Lumber			Lightning	Mythril Knuckles	HQ1: <u>Steel Ingot</u> HQ2: <u>Mythril Nugget</u> x6		
Copper Ingot			Lightning	<u>Uchigatana</u>			
Darksteel Ingot			Lightning	Odorous Knife	HQ1: <u>Darksteel Ingot</u>		
Darksteel Ingot			Lightning	Misericorde			
Dhalmel Leather			Lightning	Mythril Sword	HQ1: <u>Dhalmel Leather</u> HQ2: <u>Mythril Nugget</u> x10		
Dhalmel Leather			Lightning	Hunting Sword	HQ1: Mythril Nugget x10 HQ2: Mythril Ingot x2		
Elm Lumber			Lightning	Mythril Pick	HQ1: Elm Lumber HQ2: Mythril Nugget x4 HQ3: Mythril Nugget x6		
Elm Lumber			Lightning	<u>Warhammer</u>	HQ1: <u>Elm Lumber</u> HQ2: <u>Iron Ingot</u> HQ3: <u>Iron Ingot</u> x2		
Elm Lumber			Lightning	<u>Knife</u>	HQ1: Elm Lumber HQ2: Iron Ingot		
Gold Ingot			Lightning	Verdun	HQ1: <u>Platinum Ingot</u> HQ2: <u>Spinel</u>		
Grass Thread x3			Lightning	Bronze Zaghnal	HQ1: <u>Ash Lumber</u> HQ2: <u>Bronze Ingot</u> HQ3: <u>Bronze Ingot</u> x2		

Smithing (Desynthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ			
Grass Thread x6			Lightning	Gauntlets	HQ1: Sheep Leather x3 HQ2: Sheep Leather x4 HQ3: Iron Ingot x2			
Grass Thread x3			Lightning	Mythril Zaghnal	HQ1: Mythril Nugget x10 HQ2: Mahogany Lumber			
Holly Lumber			Lightning	Metal Knuckles	HQ1: <u>Iron Ingot</u> x2			
Holly Lumber			Lightning	<u>Targe</u>	HQ1: <u>Holly Lumber</u> x2 HQ2: <u>Iron Ingot</u> HQ3: <u>Iron Ingot</u> x2			
Iron Ingot			Lightning	Alumine Moufles	HQ1: <u>Iron Ingot</u> HQ2: <u>Darksteel Ingot</u>			
Iron Ingot			Lightning	Baghnakhs	HQ1: <u>Iron Ingot</u>			
Iron Ingot x2			Lightning	Longsword				
Iron Ingot			Lightning	Iron Sword	HQ1: <u>Lizard Skin</u> HQ2: <u>Iron Ingot</u> x2			
Lizard Skin			Lightning	<u>Wakizashi</u>	HQ1: <u>Elm Lumber</u> HQ2: <u>Iron Ingot</u> HQ3: <u>Tama-Hagane</u>			
Lizard Skin			Lightning	Kunai	HQ1: <u>Lizard Skin</u> HQ2: <u>Steel Ingot</u>			
Lizard Skin			Lightning	Padded Cap	HQ1: <u>Lizard Skin</u> x2 HQ2: <u>Iron Ingot</u>			
<u>Lizard Skin</u>			Lightning	Broadsword				
Lizard Skin			Lightning	Iron Mittens	HQ1: <u>Lizard Skin</u> HQ2: <u>Iron Ingot</u> HQ3: <u>Iron Ingot</u>			
Lizard Skin			Lightning	Shinobi-gatana	HQ1: <u>Iron Ingot</u> HQ2: <u>Elm Lumber</u> HQ3: <u>Tama-Hagane</u>			
Lizard Skin			Lightning	Iron Subligar	HQ1: <u>Iron Ingot</u> HQ2: <u>Cotton Thread</u> x3			
Mahogany Lumber			Lightning	Gully	HQ1: Adaman Ingot			
Maple Lumber			Lightning	Butterfly Axe	HQ1: <u>Bronze Ingot</u> HQ2: <u>Bronze Ingot</u> x2 HQ3: <u>Iron Ingot</u>			
Mercury			Lightning	Adaman Gauntlets	HQ1: <u>Gold Nugget</u> x6 HQ2: <u>Darksteel Ingot</u> HQ3: <u>Adaman Ingot</u>			
Mythril Ingot			Lightning	Mythril Kukri				
Mythril Nugget x6			Lightning	Mythril Dagger				

Smithing (Desynthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Mythril Nugget x4			Lightning	Darksteel Baselard			
Oak Lumber			Lightning	Heavy Axe	HQ1: Steel Ingot x2		
Oak Lumber			Lightning	<u>Maul</u>	HQ1: <u>Oak Lumber</u> HQ2: <u>Mythril Nugget</u> x6 HQ3: <u>Mythril Ingot</u> x2		
Ram Leather			Lightning	<u>Darksteel Gorget</u>	HQ1: <u>Ram Leather</u> HQ2: <u>Darksteel Ingot</u> HQ3: <u>Darksteel Ingot</u>		
Ram Leather			Lightning	Chain Mittens	HQ1: <u>Ram Leather</u> x2 HQ2: <u>Iron Ingot</u> x3		
Sheep Leather x2			Lightning	<u>Breastplate</u>	HQ1: <u>Iron Ingot</u> x2 HQ2: <u>Iron Ingot</u> x3 HQ3: <u>Iron Ingot</u> x4		
Sheep Leather			Lightning	Iron Cuisses			
Sheep Leather			Lightning	Steel Cuisses	HQ1: Cotton Thread		
Sheep Leather			Lightning	Steel Finger Gauntlets	HQ1: <u>Sheep Leather</u> HQ2: <u>Cotton Thread</u> HQ3: <u>Steel Ingot</u>		
Sheep Leather			Lightning	Iron Visor	HQ1: <u>Sheep Leather</u> HQ2: <u>Iron Ingot</u>		
Sheep Leather			Lightning	Thick Mufflers	HQ1: <u>Iron Ingot</u> HQ2: <u>Steel Ingot</u> HQ3: <u>Darksteel Ingot</u>		
Sheep Leather			Lightning	Gorget	HQ1: <u>Sheep Leather</u> HQ2: <u>Iron Ingot</u>		
Sheep Leather			Lightning	Cuisses	HQ1: <u>Iron Ingot</u>		
Sheep Leather			Lightning	Iron Finger Gauntlets	HQ1: <u>Sheep Leather</u> HQ2: <u>Cotton Thread</u> HQ3: <u>Iron Ingot</u>		
Silk Thread x3			Lightning	Alumine Haubert	HQ2: <u>Darksteel Ingot</u> x7		
Silk Thread			Lightning	Nodowa	HQ1: <u>Silk Thread</u> HQ2: <u>Iron Ingot</u> HQ3: <u>Iron Ingot</u>		
Silk Thread				Darksteel Nodowa	HQ1: <u>Silk Thread</u> HQ2: <u>Darksteel Ingot</u>		
Silver Ingot			Lightning	Fleuret			
Silver Ingot			Lightning		HQ1: <u>Silver Ingot</u> HQ2: <u>Iron Ingot</u>		
Steel Ingot			Lightning	<u>Arquebus</u>			

Smithing (Desynthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Steel Ingot			Lightning	<u>Kanesada +1</u>	HQ1: <u>Ash Lumber</u> HQ2: <u>Lizard Skin</u> HQ3: <u>Tama-Hagane</u>		
Steel Ingot			Lightning	Mythril Rod	HQ1: <u>Steel Ingot</u> x2 HQ2: <u>Mythril Nugget</u> x6 HQ3: <u>Mythril Ingot</u> x2		
Steel Nugget x6			Lightning	<u>Bhuj</u>	HQ1: <u>Ebony Lumber</u> x6 HQ2: <u>Darksteel Nugget</u> x6 HQ3: <u>Darksteel Nugget</u> x8		
Tama- Hagane			Lightning	<u>Hibari</u>	HQ1: <u>Tama-Hagane</u> HQ2: <u>Lizard Skin</u>		
Tiger Leather			Lightning	<u>Darksteel Mittens</u>	HQ1: <u>Tiger Leather</u> HQ2: <u>Darksteel Ingot</u>		
Tin Ingot			Lightning	<u>Kyofu</u>	HQ1: <u>Iron Ingot</u> HQ2: <u>Elm Lumber</u> HQ3: <u>Lizard Skin</u>		
Tin Ingot			Lightning	Gust Claymore	HQ1: <u>Ash Lumber</u> HQ2: <u>Lizard Skin</u> HQ3: <u>Steel Ingot</u> x5		
Troll Bronze Sheet			Lightning	<u>Januwiyah</u>	HQ1: <u>Troll Bronze Sheet</u> HQ2: <u>Troll Bronze Sheet</u> x2		
Yew Lumber			Lightning	Darksteel Scythe	HQ1: <u>Grass Thread</u> HQ2: <u>Darksteel Ingot</u>		
Yew Lumber			Lightning	Death Scythe	HQ1: <u>Steel Ingot</u> HQ2: <u>Darksteel Ingot</u> HQ3: <u>Darksteel Ingot</u> x2		
Animal Glue	?		Lightning	Corrosive Claws			
Bronze Ingot	?		Lightning	Royal Archer's Sword			
Bronze Ingot	?		Lightning	Legionnaire's Knuckles	HQ1: Bronze Ingot		
Bronze Ingot	?		Lightning	Onion Rod	HQ1: <u>Bronze Ingot</u> HQ2: <u>Copper Ingot</u>		
Bronze Ingot	?		Lightning	Goblin Cup	HQ1: Bronze Ingot		
Bronze Ingot	?	Unknown Bonecraft(?)	Lightning	Lynx Baghnakhs	HQ1: <u>Bone Chip</u> x2 HQ2: <u>Bone Chip</u> x3 HQ3: <u>Tiger Leather</u>		
Bronze Ingot	?		Lightning	Cougar Baghnakhs			
Bronze Ingot	?		Lightning	Ancient Sword	HQ1: <u>Bronze Ingot</u> x2 HQ2: <u>Giant Femur</u> HQ3: <u>Painite</u>		

Smithing (Desynthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Bronze Ingot x2	?		Lightning	Moth Axe			
Bronze Sheet	?		Wind	Tonberry Lantern	HQ1: Bronze Sheet		
Grass Thread x3	?		Lightning	Plantreaper	HQ1: <u>Iron Ingot</u> HQ2: <u>Ash Lumber</u>		
<u>Iron Ingot</u>	?		Lightning	Mamool Ja Helmet	HQ1: Steel Ingot		
<u>Iron Ingot</u>	?		Lightning	Decurion's Dagger			
Iron Ingot	?		Lightning	Time Hammer	HQ1: <u>Steel Ingot</u> HQ2: <u>Darksteel Ingot</u>		
Mahogany Lumber	?		Lightning	Huge Moth Axe	HQ1: <u>Steel Ingot</u> x2 HQ2: <u>Steel Ingot</u> x3		
Ram Horn	?		Lightning	Kaiser Sword	HQ1: <u>Chrysoberyl</u> HQ2: <u>Iron Ingot</u> HQ3: <u>Iron Ingot</u> x2		
Silver Ingot	?		Lightning	Curtana	HQ1: <u>Mythril Nugget</u> x6 HQ2: <u>Darksteel Ingot</u>		
Troll Bronze Ingot	?		Lightning	<u>Jadagna -1</u>	HQ1: <u>Troll Bronze Ingot</u> HQ2: <u>Troll Bronze Ingot</u> x2		

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Cesti	1	Amateur Leathercraft(3)	Earth	Ash Lumber, Sheep Leather x2	HQ1: Cesti +1			
Arrowwood Lumber x3	2	Tool: <u>Lumberjack</u>	Wind	Bundling Twine, Arrowwood Log x3	HQ1: <u>Arrowwood Lumber</u> x6 HQ2: <u>Arrowwood Lumber</u> x9 HQ3: <u>Arrowwood Lumber</u> x12			
Arrowwood Lumber	2		Wind	Arrowwood Log	HQ1: <u>Arrowwood Lumber</u> x2 HQ2: <u>Arrowwood Lumber</u> x3 HQ3: <u>Arrowwood Lumber</u> x4			
Bone Arrow x33	2	Amateur Bonecraft(10)	Wind	Arrowwood Lumber, Yagudo Feather x2, Bone Chip x3	HQ1: <u>Bone Arrow</u> x66 HQ2: <u>Bone Arrow</u> x99 HQ3: <u>Bone Arrow</u> x99			
Bronze Knuckles	2	Amateur Smithing(6)	Fire	Ash Lumber, Bronze Ingot, Bronze Sheet	HQ1: Bronze Knuckles +1			
Flute	2		Wind	Maple Lumber, Parchment	HQ1: <u>Flute +1</u> HQ2: <u>Flute +2</u> HQ3: <u>Flute +2</u>			
<u>Pickaxe</u>	2	Amateur Smithing(5)	Fire	Bronze Ingot, Maple Lumber	HQ1: <u>Pickaxe</u> x2 HQ2: <u>Pickaxe</u> x3 HQ3: <u>Pickaxe</u> x4			
Sickle	2	Amateur Smithing(5)	Fire	Ash Lumber, Bronze Ingot, Grass Cloth	HQ1: <u>Sickle</u> x2 HQ2: <u>Sickle</u> x3 HQ3: <u>Sickle</u> x4			
Buche au Chocolat	3	Artisan Cooking(78) Tool: Patissier	Fire	San d'Orian Flour, Selbina Butter, Bay Leaves, Maple Sugar, Kukuru Bean, Selbina Milk, Bubble Chocolate, Bird Egg	HQ1: Sylvan Excursion			
Hatchet	3	Amateur Smithing(8)	Fire	Bronze Ingot x2, Maple Lumber	HQ1: <u>Hatchet</u> x2 HQ2: <u>Hatchet</u> x3 HQ3: <u>Hatchet</u> x4			
Lauan Lumber x3	3	Tool: <u>Lumberjack</u>	Wind	Bundling Twine, Lauan Log x3	HQ1: <u>Lauan Lumber</u> x6 HQ2: <u>Lauan Lumber</u> x9 HQ3: <u>Lauan Lumber</u> x12			
Lauan Lumber	3		Wind	Lauan Log	HQ1: <u>Lauan Lumber</u> x2 HQ2: <u>Lauan Lumber</u> x3 HQ3: <u>Lauan Lumber</u> x4			
Stone Arrow x33	3		Earth	Arrowwood Lumber, Chocobo Fletchings, Stone Arrowheads	HQ1: Stone Arrow x66 HQ2: Stone Arrow x99 HQ3: Stone Arrow x99			
<u>Tekko</u>	3	Recruit Clothcraft(12)	Earth	Lauan Lumber, Grass Thread, Grass Cloth x2	HQ1: <u>Tekko +1</u>			
Crossbow Bolt x33	4	Recruit Smithing(16)	Wind	Ash Lumber, Bronze Ingot	HQ1: <u>Crossbow Bolt</u> x66 HQ2: <u>Crossbow Bolt</u> x99 HQ3: <u>Crossbow Bolt</u> x99			
Wooden Arrow x33	4		Wind	Arrowwood Lumber, Chocobo Feather x2, Flint Stone	HQ1: Wooden Arrow x66 HQ2: Wooden Arrow x99 HQ3: Wooden Arrow x99			
Butterfly Axe	5	Initiate Smithing(23)	Fire	Iron Ingot, Bronze Ingot x2, Maple Lumber	HQ1: <u>Butterfly Axe +1</u>			

Woodworking (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Maple Lumber	5		Wind	Maple Log	HQ1: Maple Lumber x2 HQ2: Maple Lumber x3 HQ3: Maple Lumber x4		
Maple Lumber x3	5	Tool: <u>Lumberjack</u>	Wind	Bundling Twine, Maple Log x3	HQ1: <u>Maple Lumber</u> x6 HQ2: <u>Maple Lumber</u> x9 HQ3: <u>Maple Lumber</u> x12		
Bone Pick	6	Initiate Bonecraft(23)	Wind	Ash Lumber, Giant Femur	HQ1: Bone Pick +1		
Cotton Tekko	6	Initiate Clothcraft(22)	Earth	Lauan Lumber, Grass Thread, Cotton Cloth x2	HQ1: Cotton Tekko +1		
Maple Wand	6		Wind	Maple Lumber, Chocobo Feather	HQ1: Maple Wand +1		
War Pick	6	Novice Smithing(38)	Fire	Ash Lumber, Steel Ingot	HQ1: War Pick +1		
Lauan Shield	7	Amateur Smithing(2)	Earth	Bronze Sheet, Lauan Lumber x2	HQ1: <u>Lauan Shield +1</u>		
Soil Tekko	7	Novice Clothcraft(32)	Earth	Lauan Lumber, Linen Cloth x2, Grass Thread	HQ1: Soil Tekko +1		
Workbench	7		Earth	<u>Lauan Lumber</u> x4	HQ Results the Same		
Ash Lumber	8		Wind	Ash Log	HQ1: <u>Ash Lumber</u> x2 HQ2: <u>Ash Lumber</u> x3 HQ3: <u>Ash Lumber</u> x4		
Ash Lumber x3	8	Tool: Lumberjack	Wind	Bundling Twine, Ash Log x3	HQ1: <u>Ash Lumber</u> x6 HQ2: <u>Ash Lumber</u> x9 HQ3: <u>Ash Lumber</u> x12		
Ash Pole	8		Wind	Ash Lumber x2	HQ1: Ash Pole +1		
Bewitched Ash Lumber	8	Tool: Wood Purification	Wind	Ash Lumber, Fire Anima, Ice Anima, Light Anima	HQ Results the Same		
Ice Arrow x33	8	Craftsman Alchemy(65)	Ice	Cermet Chunk, Maple Lumber, Insect Wing x2	HQ1: <u>Ice Arrow</u> x66 HQ2: <u>Ice Arrow</u> x99 HQ3: <u>Ice Arrow</u> x99		
Lightning Arrow x33	8	Craftsman Alchemy(65)	Lightning	Steel Ingot, Maple Lumber, Insect Wing x2	HQ1: <u>Lightning Arrow</u> x66 HQ2: <u>Lightning Arrow</u> x99 HQ3: <u>Lightning Arrow</u> x99		
Mythril Pick	8	Apprentice Smithing(47)	Fire	Elm Lumber, Mythril Ingot	HQ1: Mythril Pick +1		
Ash Club	9		Wind	Ash Lumber	HQ1: Ash Club +1		
Bone Arrow x33	9		Earth	Arrowwood Lumber, Yagudo Fletchings, Bone Arrowheads	HQ1: <u>Bone Arrow</u> x66 HQ2: <u>Bone Arrow</u> x99 HQ3: <u>Bone Arrow</u> x99		
Humus x2	9		Dark	Elm Log, Bay Leaves	HQ1: Rich Humus		
Leucos Voulge	9	Journeyman Alchemy(59) Apprentice Goldsmithing (48)	Fire	Holly Lumber, Platinum Ingot, Cermet Chunk, Super Cermet x2	HQ1: <u>Leucos Voulge +1</u>		

Woodworking (Synthesis) Other Cristal **Ingredients** HO Items <u>Cap</u> Craftsman Sage, Black Pepper, Maple Log, Rock Sausage x12 9 Fire HQ Results the Same Cooking(63) Salt, Giant Sheep Meat Smoked Initiate 9 Fire Walnut Log, Cheval Salmon, Rock Salt HQ Results the Same Cooking(29) Salmon x4 Ash Staff 10 Wind Ash Lumber, Bat Fang HQ1: Ash Staff +1 Bronze Ingot, Lauan Lumber, Crawler Amateur Goldfish Calculus, Sieglinde Putty, Glass Sheet, Smithing(4) 10 Light HO Results the Same Goldfish Set, Tiny Goldfish, Black Amateur Bowl Alchemy(7) Bubble-Eye Amateur 10 Harpoon Wind Ash Lumber, Grass Thread, Sheep Tooth HQ1: Harpoon +1 Bonecraft(2) Willow 10 Broken Willow Rod HO Results the Same Light Fishing Rod Ash Clogs 11 Wind Ash Lumber, Sheep Leather HQ1: Ash Clogs +1 Bamboo 11 Light Broken Bamboo Rod HQ Results the Same Fishing Rod Amateur Maple 11 Goldsmithing Earth Brass Sheet, Maple Lumber x2 HQ1: Maple Shield +1 Shield (2) Apprentice Mythril Axe 11 Fire Chestnut Lumber, Mythril Ingot x2 HQ1: Mythril Axe +1 Smithing(42) HQ1: Holly Lumber x2 Holly 12 Wind HQ2: Holly Lumber x3 Holly Log Lumber HQ3: Holly Lumber x4 HQ1: Holly Lumber x6 Holly Tool: 12 Wind Bundling Twine, Holly Log x3 HQ2: Holly Lumber x9 Lumberjack Lumber x3 HQ3: Holly Lumber x12 Light Amateur 12 Earth Ash Lumber, Bronze Ingot, Grass Thread HQ1: Light Crossbow +1 Smithing(3) Crossbow Mythril Steel Ingot, Chestnut Lumber, Mythril Apprentice 12 HQ1: Mythril Knuckles +1 Fire **Knuckles** Smithing(44) Sheet Tree Sap x2 12 Lightning Chestnut Log, Maple Sugar HQ1: Scarlet Sap Holly Pole 13 Wind Holly Lumber x2 HQ1: Holly Pole +1 Mana Tool: Wood Willow Log, Earth Anima, Water Anima, Wind Willow 13 HQ Results the Same Purification Light Anima Lumber Initiate Goldsmithing Thief's 13 Fire HO Results the Same (28)Copper Ingot, Iron Ingot, Yew Lumber Tools x4 Recruit Smithing(19)

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Willow Lumber x3	13	Tool: <u>Lumberjack</u>	Wind	Bundling Twine, Willow Log x3	HQ1: Willow Lumber x6 HQ2: Willow Lumber x9 HQ3: Willow Lumber x12			
Willow Lumber	13		Wind	Willow Log	HQ1: Willow Lumber x2 HQ2: Willow Lumber x3 HQ3: Willow Lumber x4			
Windurstian Pole	13		Earth	Ash Lumber, Mercenary's Pole	HQ1: Federation Pole			
Willow Fishing Rod	14		Wind	Willow Lumber, Grass Thread	HQ Results the Same			
Willow Wand	14		Wind	Willow Lumber, Insect Wing	HQ1: Willow Wand +1			
Windurstian Club	14		Wind	Freesword's Club, Ash Lumber	HQ1: Federation Club			
Bamboo Fishing Rod	15		Wind	Bamboo Stick, Grass Thread	HQ Results the Same			
Bronze Bolt x33	15		Earth	Ash Lumber, Bronze Bolt Heads	HQ1: <u>Bronze Bolt</u> x66 HQ2: <u>Bronze Bolt</u> x99 HQ3: <u>Bronze Bolt</u> x99			
Bronze Bolt x99	15	Tool: <u>Boltmaker</u>	Earth	Ash Lumber x3, Bronze Bolt Heads x3, Bundling Twine	HQ Results the Same			
Kanesada +1	15	Adept Smithing(88)	Fire	Steel Ingot, Rosewood Lumber, Kanesada, Silver Thread	HQ1: Shinkanesada			
Rice Dumpling x3	15	Veteran Cooking(95)	Fire	Maple Sugar, Bamboo Stick, Rock Salt, Sticky Rice, Dhalmel Meat, Coral Fungus, Distilled Water	HQ1: Rice Dumpling x6 HQ2: Rice Dumpling x9 HQ3: Rice Dumpling x12			
Shortbow	15		Wind	Willow Lumber, Grass Thread, Grass Cloth	HQ1: Shortbow +1			
Acid Bolt x33	16		Earth	Ash Lumber, Acid Bolt Heads	HQ1: Acid Bolt x66 HQ2: Acid Bolt x99 HQ3: Acid Bolt x99			
Acid Bolt x99	16	Tool: <u>Boltmaker</u>	Earth	Ash Lumber x3, Acid Bolt Heads x3, Bundling Twine	HQ Results the Same			
Blind Bolt x33	16		Earth	Ash Lumber, Blind Bolt Heads	HQ1: <u>Blind Bolt</u> x66 HQ2: <u>Blind Bolt</u> x99 HQ3: <u>Blind Bolt</u> x99			
Blind Bolt x99	16	Tool: <u>Boltmaker</u>	Earth	Ash Lumber x3, Blind Bolt Heads x3, Bundling Twine	HQ Results the Same			
Bloody Bolt x33	16		Earth	Ash Lumber, Bloody Bolt Heads	HQ1: <u>Bloody Bolt</u> x66 HQ2: <u>Bloody Bolt</u> x99 HQ3: <u>Bloody Bolt</u> x99			
Bloody Bolt x99	16	Tool: <u>Boltmaker</u>	Earth	Ash Lumber x3, Bloody Bolt Heads x3, Bundling Twine	HQ Results the Same			
Flexible Pole	16	Tool: Wood Ensorcellment	Wind	<u>Lambent Water Cell</u> , <u>Lambent Earth Cell</u> , <u>Holly Pole</u>	HQ Results the Same			

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Holy Bolt x99	16	Tool: <u>Boltmaker</u>	Earth	Ash Lumber x3, Holy Bolt Heads x3, Bundling Twine	HQ Results the Same			
Holy Bolt x33	16		Earth	Ash Lumber, Holy Bolt Heads	HQ1: <u>Holy Bolt</u> x66 HQ2: <u>Holy Bolt</u> x99 HQ3: <u>Holy Bolt</u> x99			
Maple Table	16		Earth	Maple Lumber x4	HQ Results the Same			
Self Bow	16	Amateur Bonecraft(5)	Wind	Willow Lumber, Grass Thread, Giant Femur, Cotton Cloth	HQ1: Self Bow +1			
Sleep Bolt x99	16	Tool: <u>Boltmaker</u>	Earth	Ash Lumber x3, Sleep Bolt Heads x3, Bundling Twine	HQ Results the Same			
Sleep Bolt x33	16		Earth	Ash Lumber, Sleep Bolt Heads	HQ1: <u>Sleep Bolt</u> x66 HQ2: <u>Sleep Bolt</u> x99 HQ3: <u>Sleep Bolt</u> x99			
Venom Bolt x99	16	Tool: <u>Boltmaker</u>	Earth	Ash Lumber x3, Venom Bolt Heads x3, Bundling Twine	HQ Results the Same			
Venom Bolt x33	16		Earth	Ash Lumber, Venom Bolt Heads	HQ1: <u>Venom Bolt</u> x66 HQ2: <u>Venom Bolt</u> x99 HQ3: <u>Venom Bolt</u> x99			
Bastokan Crossbow	17		Earth	Ash Lumber, Legionnaire's Crossbow	HQ1: Republic Crossbow			
Boomerang	17		Wind	Maple Lumber, Cotton Thread	HQ1: Boomerang +1			
Longbow	17	Amateur Bonecraft(1)	Wind	Coeurl Whisker, Yew Lumber x2, Linen Cloth, Ram Horn	HQ1: Longbow +1			
Mana Wand	17		Wind	Mana Willow Lumber, Willow Wand	HQ Results the Same			
Bronze Spear	18	Amateur Smithing(9)	Wind	Ash Lumber, Bronze Ingot, Grass Thread	HQ1: Bronze Spear +1			
Haunted Muleta	18	Adept Clothcraft(81)	Wind	Spectral Goldenrod, Spectral Crimson, Yew Lumber	HQ Results the Same			
Holly Clogs	18		Wind	Holly Lumber, Sheep Leather	HQ1: Holly Clogs +1			
Bone Scythe	19	Journeyman Bonecraft(57)	Wind	Yew Lumber, Giant Femur x2, Grass Cloth, Sheep Tooth	HQ1: Bone Scythe +1			
Holly Staff	19		Wind	Holly Lumber, Sheep Tooth	HQ1: Holly Staff +1			
Mythril Zaghnal	19	Craftsman Smithing(61)	Fire	Walnut Lumber, Mythril Ingot x2, Grass Cloth	HQ1: Mythril Zaghnal +1			
Orichalcum Scythe	19	Veteran Goldsmithing (94) Unknown Smithing(?)	Fire	Darksteel Ingot x2, Yew Lumber, Orichalcum Ingot, Ruby, Grass Cloth	HQ1: Triton's Scythe			
Steel Walnut Lumber x3	19	Tool: Wood Ensorcellment	Wind	Walnut Log, Earth Anima x2, Dark Anima	HQ1: Steel Walnut Lumber x6 HQ2: Steel Walnut Lumber x9 HQ3: Steel Walnut Lumber			

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Walnut Lumber	19		Wind	Walnut Log	HQ1: <u>Walnut Lumber</u> x2 HQ2: <u>Walnut Lumber</u> x3 HQ3: <u>Walnut Lumber</u> x4			
Walnut Lumber x3	19	Tool: <u>Lumberjack</u>	Wind	Bundling Twine, Walnut Log x3	HQ1: Walnut Lumber x6 HQ2: Walnut Lumber x9 HQ3: Walnut Lumber x12			
Fighting Fish Tank	20	Unknown Smithing(?) Unknown Alchemy(?)	Light	Bronze Ingot, Lauan Lumber, Crawler Calculus, Sieglinde Putty, Glass Sheet, Goldfish Set, Lamp Marimo, Betta	HQ Results the Same			
<u>Piccolo</u>	20		Wind	Holly Lumber, Parchment	HQ1: Piccolo +1			
Simple Bed	20	Unknown Clothcraft(?)	Earth	Holly Lumber x2, Lauan Lumber x2, Grass Thread, Grass Cloth x3	HQ Results the Same			
Windurstian Bow	20		Earth	Willow Lumber, Freesword's Bow	HQ1: Federation Bow			
Yew Fishing Rod	20		Light	Broken Yew Rod	HQ Results the Same			
Chestnut Club	21		Wind	Chestnut Lumber	HQ1: Solid Club			
Gimlet Spear	21	Tool: Wood Ensorcellment	Wind	Lambent Fire Cell, Lambent Wind Cell, Bronze Spear	HQ Results the Same			
Maple Sugar x3	21		Lightning	Maple Log	HQ1: Maple Sugar x6 HQ2: Maple Sugar x9 HQ3: Maple Sugar x12			
Brass Spear	22	Amateur Goldsmithing (5)	Wind	Ash Lumber, Brass Ingot, Linen Thread	HQ1: Brass Spear +1			
San d'Orian Bow	22		Earth	Royal Archer's Longbow, Yew Lumber	HQ1: Kingdom Bow			
Yew Lumber	22		Wind	Yew Log	HQ1: Yew Lumber x2 HQ2: Yew Lumber x3 HQ3: Yew Lumber x4			
Yew Lumber x3	22	Tool: <u>Lumberjack</u>	Wind	Bundling Twine, Yew Log x3	HQ1: Yew Lumber x6 HQ2: Yew Lumber x9 HQ3: Yew Lumber x12			
Darksteel Knuckles	23	Journeyman Smithing(60)	Fire	Darksteel Ingot, Darksteel Sheet, Oak Lumber	HQ1: <u>Darksteel Knuckles</u> +1			
Maple Harp	23		Earth	Coeurl Whisker, Maple Lumber x2	HQ1: Maple Harp +1			
Ouka Ranman x33	23	Adept Alchemy(84)	Earth	Firesand, Amaryllis, Bast Parchment x2	HQ1: <u>Ouka Ranman</u> x66 HQ2: <u>Ouka Ranman</u> x99 HQ3: <u>Ouka Ranman</u> x99			
San d'Orian Clogs	23		Wind	Holly Lumber, Royal Footman's Clogs	HQ1: Kingdom Clogs			

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
San d'Orian Spear	23		Earth	Ash Lumber, Royal Spearman's Spear	HQ1: Kingdom Spear			
Yew Wand	23		Wind	Yew Lumber, Yagudo Feather	HQ1: Yew Wand +1			
Windurstian Staff	24		Earth	Holly Lumber, Freesword's Staff	HQ1: Federation Staff			
Wrapped Bow	24	Amateur Leathercraft(6)	Wind	Yew Lumber, Sheep Leather, Wool Thread	HQ1: Wrapped Bow +1			
Yew Fishing Rod	24		Wind	Yew Lumber, Linen Thread	HQ Results the Same			
Bolt Belt	25	Amateur Leathercraft (10)	Earth	Ash Lumber x2, Sheep Leather, Bronze Bolt Heads x2, Leather Pouch	HQ Results the Same			
Elm Lumber x3	25	Tool: Lumberjack	Wind	Bundling Twine, Elm Log x3	HQ1: Elm Lumber x6 HQ2: Elm Lumber x9 HQ3: Elm Lumber x12			
Elm Lumber	25		Wind	Elm Log	HQ1: Elm Lumber x2 HQ2: Elm Lumber x3 HQ3: Elm Lumber x4			
Tarutaru Stool	25		Earth	Elm Lumber, Lauan Lumber	HQ Results the Same			
Airborne x33	26	Artisan Alchemy(73) Apprentice Clothcraft(41)	Earth	Silk Cloth, Bomb Ash, Firesand x2, Bast Parchment, Goblin Doll	HQ1: <u>Airborne</u> x66 HQ2: <u>Airborne</u> x99 HQ3: <u>Airborne</u> x99			
Elm Shield	26	Initiate Smithing(22)	Earth	Iron Sheet, Elm Lumber x2	HQ1: Elm Shield +1			
Uchitake x33	26		Earth	Toad Oil, Bamboo Stick, Grass Cloth	HQ1: <u>Uchitake</u> x66 HQ2: <u>Uchitake</u> x99 HQ3: <u>Uchitake</u> x99			
<u>Harp</u>	27		Earth	Coeurl Whisker, Chestnut Lumber x2	HQ1: <u>Harp +1</u>			
Iron Arrow x33	27		Earth	Arrowwood Lumber, Chocobo Fletchings, Iron Arrowheads	HQ1: <u>Iron Arrow</u> x66 HQ2: <u>Iron Arrow</u> x99 HQ3: <u>Iron Arrow</u> x99			
Iron Arrow x33	27	Unknown Smithing(?)	Wind	Iron Ingot, Ash Lumber, Chocobo Feather x2	HQ1: <u>Iron Arrow</u> x66 HQ2: <u>Iron Arrow</u> x99 HQ3: <u>Iron Arrow</u> x99			
Chestnut Lumber	28		Wind	Chestnut Log	HQ1: <u>Chestnut Lumber</u> x2 HQ2: <u>Chestnut Lumber</u> x3 HQ3: <u>Chestnut Lumber</u> x4			
Chestnut Lumber x3	28	Tool: <u>Lumberjack</u>	Wind	Bundling Twine, Chestnut Log x3	HQ1: <u>Chestnut Lumber</u> x6 HQ2: <u>Chestnut Lumber</u> x9 HQ3: <u>Chestnut Lumber</u> x12			
Konron Hassen x33	28	Craftsman Alchemy(65)	Earth	Copper Nugget, Bomb Ash, Firesand, Bast Parchment	HQ1: Konron Hassen x66 HQ2: Konron Hassen x99 HQ3: Konron Hassen x99			

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Mana Chestnut Lumber	28	Tool: Wood Purification	Wind	Chestnut Log, Earth Anima, Water Anima, Light Anima	HQ Results the Same			
Poison Arrow x33	28		Earth	Arrowwood Lumber, Chocobo Fletchings, Poison Arrowheads	HQ1: <u>Poison Arrow</u> x66 HQ2: <u>Poison Arrow</u> x99 HQ3: <u>Poison Arrow</u> x99			
Power Bow	28	Amateur Bonecraft(8)	Wind	Elm Lumber x2, Coeurl Whisker, Scorpion Claw, Wool Cloth	HQ1: Power Bow +1			
Elm Staff	29		Wind	Elm Lumber, Ram Horn	HQ1: Elm Staff +1			
Shihei x33	29		Wind	Black Ink, Bast Parchment x2	HQ1: Shihei x66 HQ2: Shihei x99 HQ3: Shihei x99			
Silver Arrow x33	30		Earth	Ash Lumber, Yagudo Fletchings, Silver Arrowheads	HQ1: <u>Silver Arrow</u> x66 HQ2: <u>Silver Arrow</u> x99 HQ3: <u>Silver Arrow</u> x99			
Silver Arrow x33	30	Amateur Goldsmithing (7)	Wind	Arrowwood Lumber, Yagudo Feather x2, Silver Ingot	HQ1: Silver Arrow x66 HQ2: Silver Arrow x99 HQ3: Silver Arrow x99			
Tanegashim a	30	Journeyman Smithing(54) Amateur Goldsmithing (?)	Fire	Copper Ingot, Steel Ingot x2, Oak Lumber	HQ1: <u>Tanegashima +1</u>			
Book Holder	31		Earth	Holly Lumber, Lauan Lumber	HQ Results the Same			
Heavy Darksteel Axe	31	Adept Smithing(88)	Fire	Darksteel Ingot x3, Mahogany Lumber	HQ1: <u>Massive Darksteel</u> <u>Axe</u>			
Kongou Inaho x33	31	Novice Alchemy(38)	Earth	Copper Nugget, Bamboo Stick, Firesand	HQ1: <u>Kongou Inaho</u> x66 HQ2: <u>Kongou Inaho</u> x99 HQ3: <u>Kongou Inaho</u> x99			
Spear	31	Amateur Smithing(6)	Wind	Iron Ingot, Ash Lumber, Linen Thread	HQ1: Spear +1			
Chestnut Sabots	32		Wind	Chestnut Lumber, Sheep Leather	HQ1: Chestnut Sabots +1			
Chestnut Wand	32		Wind	Chestnut Lumber, Bird Feather	HQ1: Solid Wand			
Crossbow	33	Amateur Smithing(8)	Wind	Iron Ingot, Glass Fiber, Chestnut Lumber	HQ1: <u>Crossbow +1</u>			
Spiked Club	33	Amateur Smithing(5)	Wind	Walnut Lumber x2, Bronze Ingot	HQ1: Spiked Club +1			
Mahogany Shield	34	Amateur Smithing(6)	Earth	Iron Sheet, Mahogany Lumber x2	HQ1: Strong Shield			
Mizu-Deppo x33	34	Amateur Smithing(7)	Earth	Chestnut Lumber, Bronze Sheet, Distilled Water	HQ1: Mizu-Deppo x66 HQ2: Mizu-Deppo x99 HQ3: Mizu-Deppo x99			

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Ethereal Oak Lumber	35	Tool: Wood Ensorcellment	Wind	Oak Log, Ice Anima, Wind Anima, Dark Anima	HQ Results the Same			
Exorcismal Oak Lumber	35	Tool: Wood Purification	Wind	Oak Lumber, Ice Anima, Earth Anima, Light Anima	HQ Results the Same			
High Mana Wand	35		Wind	Mana Chestnut Lumber, Chestnut Wand	HQ Results the Same			
Oak Lumber x3	35	Tool: Lumberjack	Wind	Bundling Twine, Oak Log x3	HQ1: <u>Oak Lumber</u> x6 HQ2: <u>Oak Lumber</u> x9 HQ3: <u>Oak Lumber</u> x12			
Oak Lumber	35		Wind	Oak Log	HQ1: <u>Oak Lumber</u> x2 HQ2: <u>Oak Lumber</u> x3 HQ3: <u>Oak Lumber</u> x4			
Wicker Box	35	Initiate Leathercraft (30)	Earth	Willow Lumber, Rattan Lumber x3, Ram Leather	HQ Results the Same			
Tarutaru Desk	36		Earth	Lauan Lumber x5, Linen Cloth x2	HQ Results the Same			
Tactician Magician's Wand +1	37		Wind	Tactician Magician's Wand, Chestnut Lumber	HQ1: <u>Tactician Magician's</u> <u>Wand +2</u>			
Traversiere	37		Wind	Oak Lumber, Parchment	HQ1: <u>Traversiere +1</u> HQ2: <u>Traversiere +2</u> HQ3: <u>Traversiere +2</u>			
Caisson	38	Initiate Smithing(30)	Earth	Bronze Sheet x2, Chestnut Lumber x2	HQ Results the Same			
Great Bow	38	Recruit Bonecraft(15)	Wind	Coeurl Whisker, Chestnut Lumber x2, Velvet Cloth, Scorpion Claw	HQ1: Great Bow +1			
Beetle Arrow x33	39		Earth	Arrowwood Lumber, Chocobo Fletchings, Beetle Arrowheads	HQ1: Beetle Arrow x66 HQ2: Beetle Arrow x99 HQ3: Beetle Arrow x99			
Composite Bow	39		Wind	Ash Lumber, Willow Lumber, Linen Cloth, Wool Thread	HQ1: Composite Bow +1			
Kawahori- Ogi x33	39		Earth	Animal Glue, Bamboo Stick, Bast Parchment	HQ1: <u>Kawahori-Ogi</u> x66 HQ2: <u>Kawahori-Ogi</u> x99 HQ3: <u>Kawahori-Ogi</u> x99			
Darksteel Falx	40	Artisan Smithing(79) Unknown Goldsmithing (?)	Fire	Mythril Ingot, Darksteel Ingot x3, Ebony Lumber, Black Pearl, Buffalo Leather	HQ1: <u>Darksteel Falx +1</u>			
Faussar	40	Apprentice Smithing(50) Recruit Leathercraft (12)	Fire	Steel Ingot x4, Mythril Ingot x2, Mahogany Lumber, Lizard Skin	HQ1: <u>Faussar +1</u>			
Oak Table	40		Earth	Oak Lumber x4	HQ Results the Same			

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Lance	41	Novice Smithing(38)	Fire	Ash Lumber x2, Steel Ingot x2	HQ1: <u>Lance +1</u>			
Oak Cudgel	41		Wind	Oak Lumber	HQ1: Oak Cudgel +1			
Fang Arrow x33	42		Earth	Arrowwood Lumber, Yagudo Fletchings, Fang Arrowheads	HQ1: Fang Arrow x66 HQ2: Fang Arrow x99 HQ3: Fang Arrow x99			
Halberd	42	Recruit Smithing(?)	Earth	Ash Lumber, Steel Ingot, Wool Thread	HQ1: <u>Halberd +1</u>			
Ebony Sabots	43		Wind	Ebony Lumber, Sheep Leather	HQ1: Ebony Sabots +1			
Zamburak	43	Recruit Smithing(19)	Wind	Coeurl Whisker, Steel Ingot, Oak Lumber	HQ1: Zamburak +1			
Flower Stand	44		Earth	Yew Lumber, Lauan Lumber	HQ Results the Same			
Oak Staff	44		Wind	Oak Lumber, Black Tiger Fang	HQ1: Oak Staff +1			
Warp Cudgel	44		Wind	Ethereal Oak Lumber, Oak Cudgel	HQ Results the Same			
Air Rider x33	45	Artisan Alchemy(78)	Earth	Lauan Lumber, Firesand x2, Bast Parchment, Goblin Doll, Twinkle Powder	HQ1: <u>Air Rider</u> x66 HQ2: <u>Air Rider</u> x99 HQ3: <u>Air Rider</u> x99			
Bast Parchment x12	45	Initiate Alchemy(29)	Lightning	Elm Log, Moko Grass, Distilled Water	HQ Results the Same			
Rosewood Lumber x3	45	Tool: <u>Lumberjack</u>	Wind	Bundling Twine, Rosewood Log x3	HQ1: Rosewood Lumber x6 HQ2: Rosewood Lumber x9 HQ3: Rosewood Lumber x12			
Rosewood Lumber	45		Wind	Rosewood Log	HQ1: Rosewood Lumber x2 HQ2: Rosewood Lumber x3 HQ3: Rosewood Lumber x4			
Elm Pole	46		Wind	Elm Lumber x2	HQ1: Elm Pole +1			
Mythril Bolt x33	46		Earth	Walnut Lumber, Mythril Bolt Heads	HQ1: Mythril Bolt x66 HQ2: Mythril Bolt x99 HQ3: Mythril Bolt x99			
Mythril Bolt x99	46	Tool: <u>Boltmaker</u>	Earth	Walnut Lumber x3, Mythril Bolt Heads x3, Bundling Twine	HQ Results the Same			
Royal Knight Army Lance +1	46		Earth	Royal Knight Army Lance, Ash Lumber	HQ1: Royal Knight Army Lance +2			
Fire Arrow x33	47		Earth	Ash Lumber, Fire Arrowheads, Bird Fletchings	HQ1: <u>Fire Arrow</u> x66 HQ2: <u>Fire Arrow</u> x99 HQ3: <u>Fire Arrow</u> x99			
Rose Wand	47		Wind	Rosewood Lumber, Black Chocobo Feather	HQ1: Rose Wand +1			
San d'Orian Halberd	47		Earth	Ash Lumber, Royal Squire's Halberd	HQ1: Kingdom Halberd			

Woodworking (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Battle Bow	48	Recruit Bonecraft(15)	Wind	Coeurl Whisker, Chestnut Lumber x2, Silk Cloth, Scorpion Claw	HQ1: <u>Battle Bow +1</u>		
Oak Shield	48	Recruit Smithing(?)	Earth	Iron Sheet, Oak Lumber x2	HQ1: Oak Shield +1		
Horn Arrow x33	49		Earth	Arrowwood Lumber, Horn Arrowheads, Bird Fletchings	HQ1: <u>Horn Arrow</u> x66 HQ2: <u>Horn Arrow</u> x99 HQ3: <u>Horn Arrow</u> x99		
Oak Bed	49	Unknown Clothcraft(?)	Earth	Oak Lumber x4, Linen Thread, Linen Cloth x3	HQ Results the Same		
Coated Shield	50		Earth	Exorcismal Oak Lumber, Oak Shield	HQ Results the Same		
Hoplon	50	Craftsman Leathercraft (68) Unknown Smithing(?)	Earth	Bronze Sheet, Chestnut Lumber, Walnut Lumber, Ram Leather	HQ1: <u>Hoplon +1</u>		
Quarterstaff	50	Recruit Smithing(11)	Wind	Iron Ingot, Walnut Lumber x2	HQ1: Footman's Staff		
Sleep Arrow x33	50		Earth	Arrowwood Lumber, Bird Fletchings, Sleep Arrowheads	HQ1: Sleep Arrow x66 HQ2: Sleep Arrow x99 HQ3: Sleep Arrow x99		
<u>Desk</u>	51	Initiate Clothcraft(26)	Earth	Lauan Lumber, Elm Lumber, Linen Cloth	HQ Results the Same		
Fastwater Fishing Rod	51		Light	Broken Fastwater Rod	HQ Results the Same		
Mahogany Lumber	51		Wind	Mahogany Log	HQ1: Mahogany Lumber x2 HQ2: Mahogany Lumber x3 HQ3: Mahogany Lumber x4		
Mahogany Lumber x3	51	Tool: <u>Lumberjack</u>	Wind	Bundling Twine, Mahogany Log x3	HQ1: Mahogany Lumber x6 HQ2: Mahogany Lumber x9 HQ3: Mahogany Lumber x12		
<u>Kamayari</u>	53	Apprentice Smithing(41)	Earth	Iron Ingot, Oak Lumber, Tama-Hagane, Silk Thread	HQ1: <u>Kamayari +1</u>		
Kazaridachi	53	Adept Goldsmithing (87) Apprentice Smithing(?)	Fire	Iron Ingot x3, Gold Ingot, Tama-Hagane, Gold Thread, Ancient Lumber, Wyvern Skin	HQ1: <u>Kazaridachi +1</u>		
Meifu Goma x33	53	Recruit Clothcraft(11) Apprentice Alchemy(46)	Earth	Arrowwood Lumber, Koma, Firesand, Cotton Thread	HQ1: <u>Meifu Goma</u> x66 HQ2: <u>Meifu Goma</u> x99 HQ3: <u>Meifu Goma</u> x99		

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Paralysis Arrow x33	53		Earth	Dogwood Lumber, Apkallu Fletchings, Paralysis Arrowheads	HQ1: <u>Paralysis Arrow</u> x66 HQ2: <u>Paralysis Arrow</u> x99 HQ3: <u>Paralysis Arrow</u> x99			
Rose Harp	53		Earth	Coeurl Whisker, Rosewood Lumber x2	HQ1: Rose Harp +1			
Great Club	54	Recruit Smithing(14)	Wind	Bronze Ingot, Mahogany Lumber	HQ1: Great Club +1			
Oak Pole	55		Wind	Oak Lumber x2	HQ1: Oak Pole +1			
Fastwater Fishing Rod	56		Wind	Elm Lumber, Wool Thread	HQ Results the Same			
Earth Arrow x33	57		Earth	Dogwood Lumber, Puk Fletchings, Earth Arrowheads	HQ1: <u>Earth Arrow</u> x66 HQ2: <u>Earth Arrow</u> x99 HQ3: <u>Earth Arrow</u> x99			
Garden Bangles	57	Adept Alchemy(87)	Dark	Four-Leaf Korringan Bud, Mercury, Great Boyahda Moss, Fiend Blood, Dryad Root	HQ1: Feronia's Bangles			
Ice Arrow x33	57		Earth	Arrowwood Lumber, Insect Fletchings, Ice Arrowheads	HQ1: <u>Ice Arrow</u> x66 HQ2: <u>Ice Arrow</u> x99 HQ3: <u>Ice Arrow</u> x99			
Kaman	57		Wind	Elm Lumber, Bamboo Stick, Silk Thread, Wool Cloth	HQ1: <u>Kaman +1</u>			
Lightning Arrow x33	57		Earth	Arrowwood Lumber, Insect Fletchings, Lightning Arrowheads	HQ1: <u>Lightning Arrow</u> x66 HQ2: <u>Lightning Arrow</u> x99 HQ3: <u>Lightning Arrow</u> x99			
Water Arrow x33	57		Earth	Dogwood Lumber, Puk Fletchings, Water Arrowheads	HQ1: Water Arrow x66 HQ2: Water Arrow x99 HQ3: Water Arrow x99			
Wind Arrow x33	57		Earth	Dogwood Lumber, Puk Fletchings, Wind Arrowheads	HQ1: Wind Arrow x66 HQ2: Wind Arrow x99 HQ3: Wind Arrow x99			
War Bow	58	Initiate Alchemy(25)	Wind	Oak Lumber x2, Silk Cloth, Carbon Fiber, Glass Fiber	HQ1: War Bow +1			
Arbalest	59	Initiate Smithing(28)	Wind	<u>Carbon Fiber</u> , <u>Mahogany Lumber</u> , <u>Mythril Ingot</u>	HQ1: <u>Arbalest +1</u>			
Millionaire Desk	59	Veteran Goldsmithing (96) Unknown Smithing(?)	Earth	Darksteel Sheet, Gold Sheet x2, Platinum Sheet, Ancient Lumber, Granite x3	HQ Results the Same			
Scorpion Arrow x33	59		Earth	Arrowwood Lumber, Scorpion Arrowheads, Insect Fletchings	HQ1: <u>Scorpion Arrow</u> x66 HQ2: <u>Scorpion Arrow</u> x99 HQ3: <u>Scorpion Arrow</u> x99			
<u>Urushi</u> x2	59	Veteran Alchemy(91) Initiate Smithing(21)	Fire	Lacquer Tree Sap x4, Iron Ore, Honey	HQ1: <u>Urushi</u> x4 HQ2: <u>Urushi</u> x6 HQ3: <u>Urushi</u> x8			

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Mahogany Bed	60	Journeyman Clothcraft(53)	Earth	Mahogany Lumber x4, Wool Thread, Wool Cloth x3	HQ Results the Same			
Mythril Lance	60	Apprentice Smithing(42)	Fire	Mythril Ingot x2, Ash Lumber x2	HQ1: Mythril Lance +1			
Chest	61		Earth	Rattan Lumber x3, Lauan Lumber x2	HQ Results the Same			
Ebony Lumber	61		Wind	Ebony Log	HQ1: <u>Ebony Lumber</u> x2 HQ2: <u>Ebony Lumber</u> x3 HQ3: <u>Ebony Lumber</u> x4			
Ebony Lumber x3	61	Tool: Lumberjack	Wind	Bundling Twine, Ebony Log x3	HQ1: <u>Ebony Lumber</u> x6 HQ2: <u>Ebony Lumber</u> x9 HQ3: <u>Ebony Lumber</u> x12			
Darksteel Bolt x99	62	Tool: <u>Boltmaker</u>	Earth	Yew Lumber x3, <u>Darksteel Bolt Heads</u> x3, <u>Bundling Twine</u>	HQ Results the Same			
Darksteel Bolt x33	62		Earth	Darksteel Bolt Heads, Yew Lumber	HQ1: <u>Darksteel Bolt</u> x66 HQ2: <u>Darksteel Bolt</u> x99 HQ3: <u>Darksteel Bolt</u> x99			
Mahogany Staff	62		Wind	Demon Horn, Turquoise, Mahogany Lumber	HQ1: <u>Heavy Staff</u>			
Angel's Flute	63		Wind	Rosewood Lumber, Parchment	HQ1: Angel's Flute +1			
Coffer	63	Recruit Goldsmithing(11)	Earth	Brass Sheet, Yew Lumber x5, Rosewood Lumber	HQ Results the Same			
Hydro Pump x66	63	Journeyman Alchemy(54)	Earth	Bamboo Stick, Chestnut Lumber, Coeurl Whisker, Carbon Fiber, Animal Glue, Water Cluster	HQ1: <u>Hydro Pump</u> x99			
Tarutaru Fishing Rod	63		Light	Broken Tarutaru Rod	HQ Results the Same			
Lightning Bow	64		Earth	Ose Whiskers, Kaman	HQ1: <u>Lightning Bow +1</u>			
Gold Arrow x33	65		Earth	Ash Lumber, Yagudo Fletchings, Gold Arrowheads	HQ1: Gold Arrow x66 HQ2: Gold Arrow x99 HQ3: Gold Arrow x99			
<u>Secretaire</u>	65		Earth	Mahogany Lumber x4	HQ Results the Same			
Tarutaru Fishing Rod	65		Wind	Walnut Lumber, Silk Thread	HQ Results the Same			
Ebony Wand	66		Wind	Ebony Lumber, Giant Bird Feather	HQ1: Ebony Wand +1			
Revenging Staff	66		Wind	Arioch Fang, Oak Lumber	HQ1: Revenging Staff +1			
Beverage Barrel	67	Novice Cooking(32)	Earth	Water Barrel, Oak Lumber x2, Grape Juice x3	HQ Results the Same			
Partisan	67	Novice Smithing(37)	Wind	Ash Lumber, Darksteel Ingot, Silver Thread	HQ1: Partisan +1			

Woodworking (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Bodkin Arrow x33	68		Earth	Arrowwood Lumber, Black Chocobo Fletchings, Armored Arrowheads	HQ1: <u>Bodkin Arrow</u> x66 HQ2: <u>Bodkin Arrow</u> x99 HQ3: <u>Bodkin Arrow</u> x99		
Mahogany Pole	68		Wind	Mahogany Lumber x2	HQ1: Mahogany Pole +1		
Angon x33	69	Unknown Smithing(?)	Wind	Iron Ingot x2, Yew Lumber x3, Wool Thread	HQ1: Angon x66 HQ2: Angon x99 HQ3: Angon x99		
Demon Arrow x33	69		Earth	Arrowwood Lumber, Black Chocobo Fletchings, Demon Arrowheads	HQ1: <u>Demon Arrow</u> x66 HQ2: <u>Demon Arrow</u> x99 HQ3: <u>Demon Arrow</u> x99		
Rapid Bow	69		Wind	Walnut Lumber, Ebony Lumber, Silver Thread, Silk Cloth	HQ1: Rapid Bow +1		
Heavy Crossbow	70	Unknown Bonecraft(?) Novice Smithing(37)	Wind	Ebony Lumber, Carbon Fiber, Darksteel Ingot, Mahogany Lumber, Giant Femur	HQ1: <u>Heavy Crossbow +1</u>		
Hickory Shield	70	Unknown Smithing(?)	Earth	Iron Sheet, Hickory Lumber x2	HQ1: Picaroon's Shield		
Ebony Harp	71		Earth	Ebony Lumber x2, Coeurl Whisker	HQ1: Ebony Harp +1 HQ2: Ebony Harp +2 HQ3: Ebony Harp +2		
Water Barrel	71		Earth	Iron Sheet, Oak Lumber x3	HQ Results the Same		
Ancient Lumber	72		Wind	Petrified Log	HQ1: Ancient Lumber x2 HQ2: Ancient Lumber x3 HQ3: Ancient Lumber x4		
Ancient Lumber x3	72	Tool: <u>Lumberjack</u>	Wind	Bundling Twine, Petrified Log x3	HQ1: <u>Ancient Lumber</u> x6 HQ2: <u>Ancient Lumber</u> x9 HQ3: <u>Ancient Lumber</u> x12		
Hume Fishing Rod	72		Light	Broken Hume Rod	HQ Results the Same		
Tarutaru Folding Screen	72		Earth	Rattan Lumber x3, Parchment x3	HQ Results the Same		
Chiffonier	73	Initiate Smithing(26)	Earth	Iron Sheet x2, Rosewood Lumber x3	HQ Results the Same		
Clothespole	73		Light	Broken Clothespole	HQ Results the Same		
Musketeer's Pole +1	73		Earth	Musketeer's Pole, Mahogany Lumber	HQ1: Musketeer's Pole +2		
Platinum Arrow x33	73		Earth	Ash Lumber, Yagudo Fletchings, Platinum Arrowheads	HQ1: <u>Platinum Arrow</u> x66 HQ2: <u>Platinum Arrow</u> x99 HQ3: <u>Platinum Arrow</u> x99		
Sanctified Lumber	73	Tool: Wood Purification	Wind	Petrified Log, Ice Anima, Water Anima, Light Anima	HQ1: <u>Sanctified Lumber</u> x2 HQ2: <u>Sanctified Lumber</u> x3 HQ3: <u>Sanctified Lumber</u> x4		

	Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Bastokan Staff	74		Earth	Legionnaire's Staff, Ebony Lumber	HQ1: Republic Staff				
Couse	74	Apprentice Smithing(42) Amateur Goldsmithing (5)	Fire	Brass Ingot, Darksteel Ingot x2, Ash Lumber	HQ1: <u>Couse +1</u>				
Hume Fishing Rod	74		Wind	Rosewood Lumber, Silver Thread	HQ Results the Same				
Round Shield	74	Recruit Smithing(19)	Earth	Iron Sheet, Oak Lumber, Mahogany Lumber	HQ1: Round Shield +1				
Bureau	75	Apprentice Smithing(41)	Earth	<u>Darksteel Sheet, Rosewood Lumber</u> x2, <u>Mahogany Lumber</u> x2	HQ Results the Same				
Dark Staff	75		Wind	Ebony Lumber, Dark Bead	HQ1: Pluto's Staff				
Earth Staff	75		Wind	Ebony Lumber, Earth Bead	HQ1: Terra's Staff				
Fire Staff	75		Wind	Ebony Lumber, Fire Bead	HQ1: Vulcan's Staff				
Ice Staff	75		Wind	Ebony Lumber, Ice Bead	HQ1: Aquilo's Staff				
Light Staff	75		Wind	Ebony Lumber, Light Bead	HQ1: Apollo's Staff				
Thunder Staff	75		Wind	Ebony Lumber, Lightning Bead	HQ1: Jupiter's Staff				
Water Staff	75		Wind	Ebony Lumber, Water Bead	HQ1: Neptune's Staff				
Wind Staff	75		Wind	Ebony Lumber, Wind Bead	HQ1: Auster's Staff				
Darksteel Lance	76	Journeyman Smithing(?)	Fire	Ash Lumber x2, Darksteel Ingot x2	HQ1: <u>Darksteel Lance +1</u>				
Kilo Pump x66	76	Journeyman Alchemy(54)	Earth	Bamboo Stick, Chestnut Lumber, Coeurl Whisker x2, Carbon Fiber, Animal Glue, Water Cluster	HQ1: Kilo Pump x99				
Clothespole	77		Wind	Mahogany Lumber, Silk Thread	HQ Results the Same				
Commode	77		Earth	Rosewood Lumber x5	HQ Results the Same				
Dispel Couse	77		Wind	Bewitched Ash Lumber, Couse	HQ Results the Same				
Noble's Bed	78	Apprentice Goldsmithing (50) Journeyman Clothcraft(56)	Earth	Gold Ingot, Velvet Cloth, Mahogany Lumber, Rosewood Lumber x3, Gold Thread, Silk Cloth	HQ Results the Same				
Velocity Bow	78		Earth	Flauros Whisker, Heavy Crossbow	HQ1: Velocity Bow +1				
Ebony Pole	79		Wind	Ebony Lumber x2	HQ1: Ebony Pole +1				
River Aquarium	79	Unknown Alchemy(?)	Light	Petrified Log, Oak Lumber, Sieglinde Putty, Glass Sheet, Freshwater Set, Kayabaligi x3	HQ Results the Same				
Scimitar Cactus	79	Recruit Smithing(20)	Water	Iron Sheet, Red Gravel, Cactus Arm, Humus	HQ Results the Same				

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Freshwater Aquarium	80	Novice Alchemy(36)	Light	Petrified Log, Oak Lumber, Sieglinde Putty, Glass Sheet, Freshwater Set, Pipira x3	HQ Results the Same			
Lu Shang's Fishing Rod	80		Light	Broken Lu Shang's Rod	HQ Results the Same			
Tower Shield	80	Recruit Goldsmithing (?)	Earth	Ebony Lumber, Brass Ingot, Brass Sheet, Oak Lumber x2, Mahogany Lumber	HQ1: Tower Shield +1			
Battle Fork	81		Earth	Ash Lumber, Trident	HQ1: <u>Battle Fork +1</u>			
Cabinet	81		Earth	Holly Lumber, Oak Lumber x4	HQ Results the Same			
Marid Arrow x33	81		Earth	Dogwood Lumber, Apkallu Fletchings, Marid Tusk Arrowheads	HQ1: Marid Arrow x66 HQ2: Marid Arrow x99 HQ3: Marid Arrow x99			
<u>Dark</u> <u>Mezraq</u>	82	Unknown Smithing(?) Unknown Goldsmithing (?)	Wind	Darksteel Ingot x2, Ebony Lumber, Platinum Ingot, Wamoura Silk	HQ1: <u>Dark Mezraq +1</u>			
<u>Leo</u> <u>Crossbow</u>	82		Earth	Mahogany Lumber, Lion Crossbow	HQ1: <u>Leo Crossbow +1</u>			
Nymph Shield	82		Earth	Faerie Shield, Oak Lumber	HQ1: Nymph Shield +1			
Elshimo Palm	83		Water	Willow Log, Rattan Lumber, Red Gravel, Elshimo Coconut, Humus	HQ Results the Same			
Mithran Fishing Rod	83		Light	Broken Mithran Rod	HQ Results the Same			
Obelisk Lance	83		Earth	Willow Lumber, Lance, Obelisk	HQ1: Obelisk Lance +1			
Mega Pump x66	84	Journeyman Alchemy(54)	Earth	Bamboo Stick, Chestnut Lumber, Coeurl Whisker x3, Carbon Fiber, Animal Glue, Water Cluster	HQ1: Mega Pump x99			
Mythic Wand	84		Wind	Phoenix Feather, Ancient Lumber	HQ1: Mythic Wand +1			
Battle Staff	85	Initiate Smithing(21)	Wind	Walnut Lumber x2, Steel Ingot	HQ1: Battle Staff +1			
<u>Dresser</u>	85	Apprentice Goldsmithing (49) Novice Clothcraft(?)	Earth	Gold Ingot, Velvet Cloth, Mythril Sheet, Rosewood Lumber x4, Gold Thread	HQ Results the Same			
Numinous Shield	85		Earth	Ancient Lumber x2, Round Shield	HQ1: Numinous Shield +1			
Cermet Lance	86	Journeyman Alchemy(57)	Fire	Ash Lumber x2, Cermet Chunk x2	HQ1: Cermet Lance +			

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Eremite's Wand	86		Earth	Willow Lumber, Hermit's Wand	HQ1: Eremite's Wand +1			
Dominus Shield	87		Earth	Sanctified Lumber, Numinous Shield	HQ Results the Same			
Mithran Fishing Rod	87		Wind	Rattan Lumber, Rainbow Thread	HQ Results the Same			
Royal Bed	87	Journeyman Goldsmithing (54) Journeyman Clothcraft(59)	Earth	Ebony Lumber, Gold Ingot, Damascene Cloth, Mahogany Lumber, Ruby, Gold Thread, Silk Cloth, Ancient Lumber	HQ Results the Same			
Whale Staff	87		Wind	Ash Lumber, Dolphin Staff	HQ1: Whale Staff +1			
Repeating Crossbow	88	Journeyman Smithing(59) Apprentice Bonecraft(46)	Wind	Carbon Fiber, Coeurl Whisker, Darksteel Ingot, Mahogany Lumber, Rosewood Lumber, Scorpion Claw	HQ1: Machine Crossbow			
Rosenbogen	88	Journeyman Alchemy(59)	Dark	Rapid Bow, Leshonki Bulb, Red Rose, Mercury, Fiend Blood, Dryad Root	HQ1: Rosenbogen +1			
Bay Aquarium	89	Unknown Alchemy(?)	Light	Oak Lumber, Coral Fragment, Sieglinde Putty, Glass Sheet, Saltwater Set, Bibikibo x3	HQ Results the Same			
Mythic Pole	89		Wind	Ancient Lumber x2	HQ1: Mythic Pole +1			
Reef Aquarium	89	Unknown Alchemy(?)	Light	Oak Lumber, Coral Fragment, Sieglinde Putty, Glass Sheet, Saltwater Set, Coral Butterfly x3	HQ Results the Same			
Saltwater Aquarium	89	Unknown Alchemy(?)	Light	Oak Lumber, Coral Fragment, Sieglinde Putty, Glass Sheet, Saltwater Set, Moorish Idol x3	HQ Results the Same			
Armoire	90	Apprentice Goldsmithing(49)	Earth	Ebony Lumber x7, Gold Ingot	HQ Results the Same			
Engetsuto	90	Unknown Smithing(?) Unknown Goldsmithing(?)	Fire	Steel Ingot, Darksteel Ingot, Dogwood Lumber, Scintillant Ingot	HQ1: Engetsuto +1			
Mythic Harp	90		Earth	Coeurl Whisker, Ancient Lumber x2	HQ1: Mythic Harp +1			
Kabura Arrow x33	91	Journeyman Bonecraft(53)	Earth	Bamboo Stick, Karimata Arrowheads, Giant Bird Fletchings, Ram Horn	HQ1: <u>Kabura Arrow</u> x66 HQ2: <u>Kabura Arrow</u> x99 HQ3: <u>Kabura Arrow</u> x99			
Lacquer Tree Lumber	91		Wind	Lacquer Tree Log	HQ1: Lacquer Tree Lumber x2 HQ2: Lacquer Tree Lumber x3 HQ3: Lacquer Tree Lumber x4			

Woodworking (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Lacquer Tree Lumber x3	91	Tool: <u>Lumberjack</u>	Wind	Bundling Twine, Lacquer Tree Log x3	HQ1: <u>Lacquer Tree</u> <u>Lumber</u> x6 HQ2: <u>Lacquer Tree</u> <u>Lumber</u> x9 HQ3: <u>Lacquer Tree</u> <u>Lumber</u> x12		
Barchha	92	Apprentice Smithing(50) Novice Goldsmithing (39)	Fire	Darksteel Ingot x2, Ash Lumber x2, Gold Ingot	HQ1: Barchha +1		
Divine Lumber x3	92	Tool: <u>Lumberjack</u>	Wind	Bundling Twine, Divine Log x3	HQ1: <u>Divine Lumber</u> x6 HQ2: <u>Divine Lumber</u> x9 HQ3: <u>Divine Lumber</u> x12		
Divine Lumber	92		Wind	Divine Log	HQ1: <u>Divine Lumber</u> x2 HQ2: <u>Divine Lumber</u> x3 HQ3: <u>Divine Lumber</u> x4		
Tsahyan Mask	92	Apprentice Smithing(48) Journeyman Clothcraft(53)	Wind	Darksteel Sheet, Ebony Lumber x2, Giant Bird Plume x3, Manticore Hair, Avatar Blood	HQ Results the Same		
Cursed Haidate	93		Earth	Animal Glue, Urushi, Divine Lumber, Haidate	HQ1: Cursed Haidate -1		
Gendawa	93	Apprentice Bonecraft(41)	Wind	Ancient Lumber x2, Rainbow Cloth, Coeurl Whisker, Taurus Horn	HQ1: Gendawa +1		
Wyvern Spear	93	Apprentice Smithing(46)	Earth	Iron Ingot, Mahogany Lumber, Tama- Hagane, Gold Thread, Wyvern Skin	HQ1: Wyvern Spear +1		
Cursed Sune-Ate	94		Wind	Animal Glue, Urushi, Divine Lumber, Sune-Ate	HQ1: Cursed Sune-Ate -1		
Eight-Sided Pole	94	Novice Smithing(31)	Wind	Walnut Lumber x2, Mythril Ingot	HQ1: Eight-Sided Pole +1		
The Big One	94	Apprentice Goldsmithing (41) Journeyman Alchemy(52)	Ice	Mahogany Lumber, Ebony Lumber, Gold Sheet, Saruta Cotton, Beeswax, Animal Glue, Beetle Blood, Titanic Sawfish	HQ Results the Same		
Bloodwood Lumber	95		Wind	Bloodwood Log	HQ1: Bloodwood Lumber x2 HQ2: Bloodwood Lumber x3 HQ3: Bloodwood Lumber x4		
Bloodwood Lumber x3	95	Tool: <u>Lumberjack</u>	Wind	Bloodwood Log x3, Bundling Twine	HQ1: Bloodwood Lumber x6 HQ2: Bloodwood Lumber x9 HQ3: Bloodwood Lumber x12		

	Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>				
Bookshelf	95	Amateur Goldsmithing (5)	Earth	Mahogany Lumber x3, Tufa x3	HQ Results the Same				
Coffee Table	95	Unknown Clothcraft(?) Unknown Goldsmithing (?)	Wind	Gold Ingot, Gold Thread, Lancewood Lumber x3, Silver Brocade	HQ Results the Same				
Shigeto Bow	95	Novice Goldsmithing (39)	Wind	Wisteria Lumber x2, Gold Sheet, Shortbow, Bamboo Stick, Urushi	HQ1: Shigeto Bow +1				
Cerberus Bow	96	Unknown Bonecraft(?)	Wind	Bloodwood Lumber x2, Coeurl Whisker, Cerberus Claw, Karakul Cloth	HQ1: Cerberus Bow +1				
Cursed Kote	96		Wind	Animal Glue, Urushi, Ancient Lumber, Divine Lumber, Kote	HQ1: Cursed Kote -1				
Lacquer Tree Sap x4	96		Water	Lacquer Tree Log	HQ1: <u>Lacquer Tree Sap</u> x6 HQ2: <u>Lacquer Tree Sap</u> x8 HQ3: <u>Lacquer Tree Sap</u> x10				
Star Globe	96	Initiate Goldsmithing (23)	Wind	Rosewood Lumber, Garnet, Gold Thread, Animal Glue, Bast Parchment x2, Wisteria Lumber, Lacquer Tree Lumber	HQ Results the Same				
Cursed Kabuto	97		Earth	Animal Glue, Urushi, Ancient Lumber, Divine Lumber, Zunari Kabuto	HQ1: Cursed Kabuto -1				
Divine Sap x4	97		Water	Divine Log					
Cythara Anglica	98		Earth	Ebony Lumber x2, Coeurl Whisker, Ancient Lumber x2	HQ1: Cythara Anglica +1				
Royal Bookshelf	98	Amateur Goldsmithing (10)	Earth	Brass Ingot, Mahogany Lumber x3, Ebony Lumber x2, Lacquer Tree Lumber x2	HQ Results the Same				
Cursed Togi	99	Apprentice Leathercraft(?)	Wind	Animal Glue, Tiger Leather, Urushi, Ancient Lumber x2, Divine Lumber x2, Hara-Ate	HQ1: <u>Cursed Togi -1</u>				
Lancewood Lumber	99		Wind	Lancewood Log	HQ1: <u>Lancewood Lumber</u> x2 HQ2: <u>Lancewood Lumber</u> x3 HQ3: <u>Lancewood Lumber</u> x4				
Lancewood Lumber x3	99	Tool: <u>Lumberjack</u>	Wind	Bundling Twine, Lancewood Log x3	HQ1: <u>Lancewood Lumber</u> x6 HQ2: <u>Lancewood Lumber</u> x9 HQ3: <u>Lancewood Lumber</u> x12				
Primate Staff	99	Apprentice Smithing(47) Journeyman Goldsmithing (53)	Wind	Darksteel Ingot, Gold Ingot, Yellow Rock x2, Mercury, Cassia Lumber x2, Vermilion Lacquer	HQ1: Primate Staff +1				

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Iron-Splitter	100	Journeyman Smithing(60)	Wind	Walnut Lumber x2, Adaman Ingot	HQ1: <u>Iron-Splitter +1</u>			
Orichalcum Lance	100	Journeyman Smithing(60) Journeyman Goldsmithing (60)	Fire	Darksteel Ingot, Ash Lumber x2, Orichalcum Ingot, Ruby	HQ1: Triton's Lance			
Ox Tongue	100	Journeyman Smithing(60) Journeyman Goldsmithing (57)	Wind	Aquamarine, Adaman Ingot, Ash Lumber, Gold Ingot, Gold Thread	HQ1: Ox Tongue +1			
Staurobow	100	Journeyman Bonecraft(59) Unknown Smithing(?)	Wind	Darksteel Ingot, Mahogany Lumber, Ebony Lumber, Rattan Lumber, Carbon Fiber, Flauros Whisker, Unicorn Horn	HQ1: <u>Staurobow +1</u>			
Steel-splitter	100	Unknown Smithing(?)	Wind	Steel Walnut Lumber, Iron-Splitter	HQ Results the Same			
Kinkobo	101	Initiate Alchemy(?)	Wind	Ethereal Vermilion Lacquer, Primate Staff	HQ1: Kinkobo			
Mezraq	101	Unknown Smithing(?) Journeyman Goldsmithin (51)	Wind	Imperial Wootz Ingot x2, Bloodwood Lumber, Platinum Ingot, Wamoura Silk	HQ1: Mezraq +1			
Adaman Kilij	?	Veteran Smithing(94) Unknown Goldsmithing (?)	Fire	Adaman Ingot x2, Ebony Lumber, Aquamarine, Deathstone, Marid Leather, Scintillant Ingot x2	HQ1: <u>Adaman Kilij +1</u>			
Adaman Sainti	?	Veteran Smithing(91) Unknown Goldsmithing (?)	Fire	Brass Ingot, Adaman Ingot, Ebony Lumber, Gold Ingot x2, Mercury	HQ1: Gem Sainti			
Amood	?	Veteran Goldsmithing (101) Unknown Smithing(?)	Fire	Mythril Ingot x2, Darksteel Ingot, Ebony Lumber, Gold Ingot, Turquoise, Scintillant Ingot x2	HQ1: Amood +1			
Arquebus	?	Apprentice Smithing(50) Recruit Goldsmithing (?)	Fire	Steel Ingot x2, Brass Ingot, Mahogany Lumber	HQ1: Arquebus +1			
Battleaxe	?	Initiate Smithing(26)	Fire	Iron Ingot x2, Holly Lumber	HQ1: Battleaxe +1			
<u>Bhuj</u>	?	Veteran Smithing(95) Apprentice Goldsmithing (44)	Fire	Ebony Lumber, Gold Ingot, Steel Ingot, Darksteel Ingot x2, Mercury	HQ1: <u>Bhuj +1</u>			

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Bronze Axe	?	Amateur Smithing(7)	Fire	Ash Lumber, Bronze Ingot x2	HQ1: Bronze Axe +1			
Bronze Zaghnal	?	Amateur Smithing(8)	Fire	Ash Lumber, Bronze Ingot x2, Grass Cloth	HQ1: Bronze Zaghnal +1			
Buckler Plaque	?	Veteran Goldsmithing (94) Unknown Clothcraft(?)	Fire	Mythril Ingot, Silver Sheet, Mahogany Lumber, Platinum Ingot, Platinum Sheet, Fluorite x2, Rainbow Velvet	HQ Results the Same			
Butachi	?	Veteran Smithing(100) Unknown Leathercraft(?)	Fire	Brass Ingot, Darksteel Ingot, Adaman Ingot x2, Tama-Hagane, Ancient Lumber, Cotton Thread, Manta Leather	HQ1: Butachi +1			
Claymore	?	Novice Smithing(32) Amateur Leathercraft(?)	Fire	Ash Lumber, Steel Ingot x4, Lizard Skin	HQ1: <u>Claymore +1</u>			
Culverin	?	Veteran Smithing(100) Initiate Goldsmithing (?)	Fire	Adaman Ingot, Darksteel Ingot x2, Mahogany Lumber, Brass Ingot	HQ1: <u>Culverin +1</u>			
Dark Amood	?	Artisan Smithing(80) Unknown Goldsmithing (?)	Fire	Steel Ingot x2, Darksteel Ingot x2, Ebony Lumber, Silver Ingot, Garnet, Moblumin Ingot				
Darksteel Axe	?	Craftsman Smithing(62)	Fire	Darksteel Ingot x2, Oak Lumber	HQ1: <u>Darksteel Axe +1</u>			
Darksteel Bolt x33	?	Craftsman Smithing(64)	Fire	Darksteel Ingot, Rosewood Lumber	HQ1: <u>Darksteel Bolt</u> x66 HQ2: <u>Darksteel Bolt</u> x99 HQ3: <u>Darksteel Bolt</u> x99			
Darksteel Claymore	?	Journeyman Smithing(60) Recruit Leathercraft(?)	Fire	Darksteel Ingot x4, Chestnut Lumber, Ram Leather	HQ1: <u>Darksteel Claymore</u> +1			
Darksteel Hexagun	?	Craftsman Smithing(68) Unknown Goldsmithing (?)	Fire	Darksteel Ingot, Steel Ingot, Silver Ingot, Ebony Lumber x2	HQ1: <u>Darksteel Hexagun</u> +1			
<u>Darksteel</u> <u>Kilij</u>	?	Adept Smithing(82) Unknown Goldsmithing (?)	Fire	Darksteel Ingot x2, Ebony Lumber, Platinum Ingot x2, Ruby, Garnet, Marid Leather	HQ1: <u>Darksteel Kilij +1</u>			
Darksteel Pick	?	Artisan Smithing(73)	Fire	Elm Lumber, Darksteel Ingot	HQ1: <u>Darksteel Pick +1</u>			

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Darksteel Sainti	?	Adept Goldsmithing (86) Unknown Clothcraft(?)	Fire	Steel Ingot, Darksteel Ingot, Ebony Lumber, Platinum Ingot x2, Mercury	HQ1: <u>Darksteel Sainti +1</u>			
Darksteel Scythe	?	Artisan Smithing(78)	Fire	Darksteel Ingot x3, Yew Lumber, Grass Cloth	HQ1: <u>Darksteel Scythe +1</u>			
Darksteel Tabar	?	Adept Smithing(83)	Fire	Darksteel Ingot x3, Oak Lumber	HQ1: <u>Darksteel Tabar +1</u>			
Darksteel Voulge	?	Artisan Smithing(75) Unknown Goldsmithing (?)	Fire	Brass Ingot, Darksteel Ingot x2, Ebony Lumber, Gold Ingot	HQ1: <u>Darksteel Voulge +1</u>			
Death Scythe	?	Veteran Smithing(93) Journeyman Alchemy(59)	Fire	Steel Ingot, Darksteel Ingot x3, Yew Lumber, Grass Cloth, Fiend Blood	HQ1: Death Scythe +1			
Diamond Knuckles	?	Artisan Goldsmithing (79) Journeyman Smithing(?)	Fire	Darksteel Sheet, Diamond x2, Platinum Sheet, Mahogany Lumber	HQ1: <u>Diamond Knuckles</u> +1			
Dogwood Lumber	?		Wind	Dogwood Log	HQ1: <u>Dogwood Lumber</u> x2 HQ2: <u>Dogwood Lumber</u> x3 HQ3: <u>Dogwood Lumber</u> x4			
Dogwood Lumber x3	?	Tool: <u>Lumberjack</u>	Wind	Dogwood Log x3, Bundling Twine	HQ1: <u>Dogwood Lumber</u> x6 HQ2: <u>Dogwood Lumber</u> x9 HQ3: <u>Dogwood Lumber</u> x12			
Fire Arrow x33	?	Apprentice Alchemy(48) Unknown Smithing(?)	Wind	Iron Ingot, Ash Lumber, Slime Oil, Grass Cloth, Bird Feather x2	HQ1: <u>Fire Arrow</u> x66 HQ2: <u>Fire Arrow</u> x99 HQ3: <u>Fire Arrow</u> x99			
Flamberge	?	Adept Smithing(90) Initiate Leathercraft(?)	Fire	Cockatrice Skin, Darksteel Ingot x6, Mahogany Lumber	HQ1: Flamberge +1			
Greataxe	?	Novice Smithing(31)	Fire	Iron Ingot x2, Holly Lumber, Mythril Ingot	HQ1: Greataxe +1			
Greatsword	?	Journeyman Smithing(52) Recruit Leathercraft(?)	Fire	Dhalmel Leather, Holly Lumber, Mythril Ingot x5	HQ1: <u>Greatsword +1</u>			
Grenade x4	?	Journeyman Alchemy(53) Amateur Smithing(8)	Earth	Iron Ingot, Ash Lumber, Bomb Ash x3, Sulfur, Firesand x2	HQ1: <u>Grenade</u> x6 HQ2: <u>Grenade</u> x9 HQ3: <u>Grenade</u> x12			
Grenade x4	?	Journeyman Alchemy(53) Initiate Smithing(?)	Earth	Iron Ingot, Ash Lumber, Bomb Ash x3, Yuhtunga Sulfur, Firesand x2	HQ1: <u>Grenade</u> x6 HQ2: <u>Grenade</u> x9 HQ3: <u>Grenade</u> x12			

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Grenade x4	?	Journeyman Alchemy(54) Unknown Smithing(?)	Earth	Cluster Ash, Firesand x2, Sulfur, Iron Ingot, Ash Lumber	HQ1: <u>Grenade</u> x6 HQ2: <u>Grenade</u> x9 HQ3: <u>Grenade</u> x12			
Hades Sainti	?	Veteran Bonecraft(101) Unknown Smithing(?)	Wind	Iron Ingot x2, Bloodwood Lumber, Cerberus Claw x2	HQ1: <u>Hades Sainti +1</u>			
Heavy Axe	?	Novice Smithing(41)	Fire	Steel Ingot x3, Oak Lumber	HQ1: <u>Heavy Axe +1</u>			
Hellfire	?	Adept Smithing(89) Journeyman Goldsmithing (54)	Fire	Brass Ingot, Darksteel Ingot x2, Gold Ingot, Walnut Lumber	HQ1: <u>Hellfire +1</u>			
Hexagun	?	Artisan Smithing(77) Unknown Goldsmithing (?)	Fire	Steel Ingot, Darksteel Ingot, Walnut Lumber, Bloodwood Lumber, Gold Ingot, Mercury	HQ1: <u>Hexagun +1</u>			
Hirenjaku	?	Veteran Goldsmithing (93) Unknown Leathercraft(?)	Fire	Copper Ingot, Tama-Hagane, Elm Lumber, Orichalcum Ingot, Ruby, Silk Thread, Manta Leather	HQ1: <u>Hirenjaku +1</u>			
Ivory Sickle	?	Craftsman Bonecraft(67) Journeyman Goldsmithing (53)	Wind	Mahogany Lumber, Platinum Ingot, Ram Leather, Oversized Fang	HQ1: Ivory Sickle +1			
<u>Jindachi</u>	?	Journeyman Smithing(58) Initiate Leathercraft(?)	Fire	Iron Ingot x2, Ash Lumber, Copper Ingot, Raptor Skin, Tama-Hagane x2, Cotton Thread	HQ1: Jindachi +1			
Kabutowari	?	Artisan Smithing(74) Novice Leathercraft (40)	Fire	Elm Lumber, Copper Ingot, Darksteel Ingot, Raptor Skin, Tama-Hagane, Cotton Thread	HQ1: <u>Kabutowari +1</u>			
Kheten	?	Artisan Smithing(74)	Fire	Steel Ingot x2, Darksteel Ingot, Rosewood Lumber	HQ1: Kheten +1			
<u>Kilij</u>	?	Artisan Smithing(72) Apprentice Goldsmithing (47)	Fire	Mythril Ingot x2, Ebony Lumber, Gold Ingot x2, Lapis Lazuli, Turquoise, Marid Leather	HQ1: <u>Kilij +1</u>			
Kodachi	?	Journeyman Smithing(53) Amateur Leathercraft(?)	Fire	Ash Lumber, Copper Ingot, Lizard Skin, Mythril Ingot, Tama-Hagane, Cotton Thread	HQ1: <u>Kodachi +1</u>			

Woodworking (Synthesis)								
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>			
Kotetsu +1	?	Adept Smithing(84)	Fire	<u>Iron Ingot, Kotetsu, Silver Thread,</u> <u>Rosewood Lumber</u>	HQ1: Shinkotetsu			
Lightning Arrow x33	?	Craftsman Alchemy(65)	Lightning	Steel Ingot, Arrowwood Lumber, Insect Wing x2	HQ1: <u>Lightning Arrow</u> x66 HQ2: <u>Lightning Arrow</u> x99 HQ3: <u>Lightning Arrow</u> x99			
Mandibular Sickle	?	Apprentice Bonecraft(47) Apprentice Smithing(45)	Wind	Darksteel Ingot, Ebony Lumber, Ram Leather, Antlion Jaw	HQ1: Antlion Sickle			
Matchlock Gun	?	Artisan Smithing(79) Initiate Goldsmithing(27)	Fire	Walnut Lumber, Steel Ingot, Darksteel Ingot, Brass Ingot	HQ1: Matchlock Gun +1			
Metal Knuckles	?	Initiate Smithing(21)	Fire	Iron Ingot, Iron Sheet, Holly Lumber	HQ1: Metal Knuckles +1			
<u>Mikazuki</u>	?	Artisan Smithing(76) Amateur Leathercraft(?)	Fire	Ash Lumber, Copper Ingot, Lizard Skin, Mythril Ingot x3, Tama-Hagane, Cotton Thread	HQ1: Mikazuki +1			
Mythril Bolt x33	?	Apprentice Smithing(46)	Wind	Chestnut Lumber, Mythril Ingot	HQ1: Mythril Bolt x66 HQ2: Mythril Bolt x99 HQ3: Mythril Bolt x99			
Mythril Claymore	?	Apprentice Smithing(41) Recruit Leathercraft(?)	Fire	Dhalmel Leather, Holly Lumber, Mythril Ingot x4	HQ1: Fine Claymore			
Mythril Scythe	?	Apprentice Smithing(48)	Fire	Mythril Ingot x3, Yew Lumber, Grass Cloth	HQ1: Mythril Scythe +1			
<u>Nadziak</u>	?	Veteran Smithing(93) Apprentice Goldsmithing (?)	Fire	Adaman Ingot, Gold Ingot, Oak Lumber, Mercury	HQ1: <u>Nadziak +1</u>			
Nagan	?	Veteran Smithing(97) Apprentice Leathercraft(?)	Fire	Adaman Ingot x6, Mahogany Lumber, Wyvern Skin	HQ1: Nagan +1			
Negoroshiki	?	Craftsman Smithing(66) Unknown Goldsmithing (?)	Fire	Copper Ingot, Steel Ingot, Darksteel Ingot, Oak Lumber	HQ1: Negoroshiki +1			
Nodachi	?	Apprentice Smithing(48) Amateur Leathercraft(?)	Fire	Iron Ingot x2, Ash Lumber, Copper Ingot, Lizard Skin, Tama-Hagane x2, Cotton Thread	HQ1: Nodachi +1			

Woodworking (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ		
Odorous Knife	?	Craftsman Smithing(70)	Fire	Darksteel Ingot, White Steel, Magnolia Lumber	HQ1: Odorous Knife +1		
Ram-Dao	?	Artisan Smithing(71) Initiate Leathercraft(?)	Fire	Mahogany Lumber, Mythril Ingot x6, Raptor Skin	HQ1: <u>Ram-Dao +1</u>		
Sainti	?	Journeyman Goldsmithing (66)	Fire	Brass Ingot, Steel Ingot, Rosewood Lumber, Gold Ingot x2, Mercury	HQ1: Sainti +1		
Sakurafubuk <u>i</u>	?	Craftsman Smithing(63) Journeyman Alchemy(?)	Fire	Elm Lumber, Copper Ingot, Cermet Chunk, Raptor Skin, Tama-Hagane, Silk Thread	HQ1: <u>Sakurafubuki +1</u>		
Scythe	?	Novice Smithing(32)	Fire	Iron Ingot x3, Holly Lumber, Grass Cloth	HQ1: Scythe +1		
Shield Plaque	?	Adept Goldsmithing (84) Unknown Clothcraft(?)	Fire	Brass Ingot, Mythril Sheet, Rosewood Lumber, Gold Ingot, Gold Sheet, Turquoise, Rhodonite, Scarlet Linen	HQ Results the Same		
Shinobi- gatana	?	Apprentice Smithing(43) Amateur Leathercraft(?)	Fire	Iron Ingot, Elm Lumber, Copper Ingot, Lizard Skin, Tama-Hagane, Cotton Thread	HQ1: Shinobi-gatana +1		
Shirogatana	?	Veteran Goldsmithing (94) Unknown Smithing(?)	Fire	Iron Ingot x2, Tama-Hagane, Ancient Lumber, Silver Ingot, Manta Leather, Scintillant Ingot, Wamoura Silk	HQ1: Shirogatana +1		
<u>Tabar</u>	?	Journeyman Smithing(51)	Fire	Chestnut Lumber, Mythril Ingot x3	HQ1: <u>Tabar +1</u>		
Tabarzin	?	Veteran Smithing(99) Journeyman Goldsmithing (?)	Fire	Adaman Ingot x2, Gold Ingot, Darksteel Ingot, Mahogany Lumber, Mercury	HQ1: <u>Tabarzin +1</u>		
<u>Tachi</u>	?	Novice Smithing(33) Amateur Leathercraft(?)	Fire	Iron Ingot x3, Copper Ingot, Lizard Skin, Tama-Hagane, Cotton Thread, Ash Lumber	HQ1: <u>Tachi +1</u>		
Tomahawk	?	Novice Smithing(32) Amateur Goldsmithing (?)	Fire	Brass Ingot, Steel Ingot, Ash Lumber HQ1: Tomahawk +1			
<u>Toporok</u>	?	Veteran Smithing(99) Unknown Goldsmithing (?)	Fire	Adaman Ingot x3, Ebony Lumber, Gold Ingot, Painite x2, Mercury	HQ1: <u>Toporok +1</u>		

Woodworking (Synthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	<u>HQ</u>		
Two- Handed Sword	?	Apprentice Smithing(42) Amateur Leathercraft(?)	Fire	Ash Lumber, Steel Ingot x5, Lizard Skin	HQ1: Two-Handed Sword +1		
<u>Uchigatana</u>	?	Journeyman Smithing(53) Amateur Leathercraft(?)	Fire	Iron Ingot x2, Elm Lumber, Copper Ingot, Lizard Skin, Tama-Hagane, Silk Thread	HQ1: <u>Uchigatana +1</u>		
<u>Viridian</u> <u>Urushi</u>	?	Unknown Alchemy(?) Unknown Smithing(?)	Fire	Molybdenum Ore, Lacquer Tree Sap x4, Honey			
Voulge	?	Novice Smithing(36) Initiate Goldsmithing(?)	Fire	Brass Ingot, Steel Ingot x2, Mythril Ingot, Holly Lumber	HQ1: Voulge +1		
Wakizashi	?	Novice Smithing(36) Amateur Leathercraft(?)	Fire	Iron Ingot, Elm Lumber, Copper Ingot, Lizard Skin, Tama-Hagane, Silk Thread	HQ1: Wakizashi +1		
Walahra Burner	?	Veteran Goldsmithing(93)	Fire	Orichalcum Sheet, Ancient Lumber, Gold Ingot, Gold Sheet x2	HQ Results the Same		
Warhammer	?	Novice Smithing(34)	Fire	Iron Ingot x2, Elm Lumber	HQ1: Warhammer +1		
Zaghnal	?	Initiate Smithing(28)	Fire	Iron Ingot x2, Holly Lumber, Grass Cloth	HQ1: Zaghnal +1		
Zanbato	?	Adept Smithing(89) Novice Leathercraft(4 0)	Fire	Copper Ingot, Iron Ingot, Darksteel Ingot x2, Tama-Hagane, Ash Lumber, Cotton Thread, Raptor Skin	HQ1: Zanbato +1		
Zweihander	?	Adept Smithing(81) Initiate Leathercraft(?)	Fire	<u>Darksteel Ingot</u> x4, <u>Chestnut Lumber</u> , <u>Mythril Ingot</u> , <u>Ram Leather</u>	HQ1: Zweihander +1		

Woodworking (Desynthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ		
Elm Lumber	25		Lightning	Misery Staff	HQ1: <u>Elm Lumber</u> HQ2: <u>Slime Oil</u> HQ3: <u>Black Pearl</u>		
Chestnut Lumber	27		Lightning	Bouncer Club	HQ1: <u>Chestnut Lumber</u> HQ2: <u>Chestnut Lumber</u> HQ3: <u>Chestnut Lumber</u>		
Willow Lumber	27		Lightning	Earth Wand	HQ1: Willow Lumber		
Ancient Lumber			Lightning	Mythic Pole	HQ1: Ancient Lumber x2		
Ancient Lumber			Lightning	Mythic Wand	HQ1: <u>Ancient Lumber</u> HQ2: <u>Phoenix Feather</u> HQ3: <u>Phoenix Feather</u>		
Ash Lumber			Lightning	Ash Clogs	HQ1: Ash Lumber HQ2: Sheep Leather HQ3: Sheep Leather		
Ash Lumber			Lightning	Ash Pole	HQ1: <u>Ash Lumber</u> HQ2: <u>Ash Lumber</u> x2 HQ3: <u>Ash Lumber</u> x2		
Ash Lumber			Lightning	Ash Club			
Ash Lumber			Lightning	Ash Staff	HQ1: <u>Ash Lumber</u> HQ2: <u>Bat Fang</u>		
Ash Lumber			Lightning	Bronze Spear	HQ1: <u>Grass Thread</u> HQ2: <u>Bronze Ingot</u> HQ3: <u>Bronze Ingot</u>		
Ash Lumber			Lightning	Partisan	HQ1: <u>Silver Thread</u> HQ2: <u>Darksteel Nugget</u> x4 HQ3: <u>Darksteel Nugget</u> x6		
Bronze Ingot			Lightning	Great Club	HQ1: <u>Bronze Ingot</u> HQ2: <u>Mahogany Lumber</u>		
Carbon Fiber			Lightning	Arbalest	HQ1: <u>Mahogany Lumber</u> HQ2: <u>Mythril Nugget</u> x4 HQ3: <u>Mythril Nugget</u> x6		
Chestnut Lumber			Lightning	Chestnut Wand	HQ1: <u>Chestnut Lumber</u> HQ2: <u>Bird Feather</u>		
Coeurl Whisker			Lightning	Cythara Anglica	HQ1: Ebony Lumber HQ2: Ancient Lumber		
Coeurl Whisker x2			Lightning	<u>Harp</u>			
Coeurl Whisker			Lightning	Zamburak	HQ1: Oak Lumber		
Ebony Lumber			Lightning	Ebony Pole	HQ1: Ebony Lumber HQ2: Ebony Lumber x2 HQ3: Ebony Lumber x2		

Woodworking (Desynthesis)						
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ	
Elm Lumber			Lightning	Elm Staff	HQ1: <u>Elm Lumber</u> HQ2: <u>Elm Lumber</u> HQ3: <u>Ram Horn</u>	
Elm Lumber			Lightning	Fastwater Fishing Rod	HQ1: <u>Elm Lumber</u> HQ2: <u>Wool Thread</u> HQ3: <u>Wool Thread</u>	
Elm Lumber			Lightning	Elm Pole	HQ1: <u>Elm Lumber</u> HQ2: <u>Elm Lumber</u> x2	
Grass Thread x4			Lightning	Shortbow	HQ1: Willow Lumber	
Holly Lumber			Lightning	Holly Staff	HQ1: Holly Lumber HQ2: Holly Lumber x2 HQ3: Sheep Tooth	
<u>Iron Ingot</u>			Lightning	Quarterstaff	HQ1: Walnut Lumber	
Iron Ingot			Lightning	Round Shield	HQ1: <u>Rosewood Lumber</u> HQ2: <u>Iron Sheet</u>	
Iron Nugget x4			Lightning	Hickory Shield	HQ1: <u>Iron Nugget</u> x6	
<u>Lauan</u> <u>Lumber</u>			Lightning	Lauan Shield	HQ1: <u>Lauan Lumber</u> x2	
Mahogany Lumber			Lightning	Mahogany Shield	HQ1: <u>Mahogany Lumber</u> x2 HQ2: <u>Iron Ingot</u>	
Mahogany Lumber			Lightning	Mahogany Pole	HQ1: Mahogany Lumber HQ2: Mahogany Lumber x2 HQ3: Mahogany Lumber x2	
Maple Lumber			Lightning	Maple Wand	HQ1: Maple Lumber HQ2: Chocobo Feather HQ3: Chocobo Feather	
Maple Lumber			Lightning	Maple Shield	HQ1: <u>Brass Ingot</u> HQ2: <u>Maple Lumber</u> x2	
Maple Lumber			Lightning	Maple Harp	HQ1: <u>Coeurl Whisker</u> HQ2: <u>Coeurl Whisker</u> x2	
Oak Lumber			Lightning	Warp Cudgel	HQ1: Oak Lumber	
Oak Lumber			Lightning	Coated Shield		
Oak Lumber			Lightning	Oak Cudgel	HQ1: Oak Lumber	
Parchment			Lightning	Flute	HQ1: <u>Parchment</u> HQ2: <u>Maple Lumber</u> HQ3: <u>Maple Lumber</u>	
Parchment			Lightning	<u>Piccolo</u>	HQ1: <u>Parchment</u> HQ2: <u>Holly Lumber</u>	
Parchment			Lightning	Traversiere	HQ1: <u>Parchment</u> HQ2: <u>Oak Lumber</u>	

Woodworking (Desynthesis)							
<u>Items</u>	<u>Cap</u>	<u>Other</u>	<u>Cristal</u>	<u>Ingredients</u>	HQ		
Rabbit Hide			Lightning	Bolt Belt	HQ2: Sheep Leather x3 HQ3: Sheep Leather x4		
Rainbow Thread			Lightning	<u>Gendawa</u>	HQ1: <u>Coeurl Whisker</u> HQ2: <u>Taurus Horn</u> HQ3: <u>Ancient Lumber</u> x2		
Rosewood Lumber			Lightning	Rose Wand	HQ1: <u>Black Chocobo</u> <u>Feather</u>		
Rosewood Lumber			Lightning	Hume Fishing Rod	HQ1: Silver Thread		
Rosewood Lumber			Lightning	Repeating Crossbow	HQ1: <u>Coeurl Whisker</u> HQ3: <u>Darksteel Ingot</u>		
Rosewood Lumber			Fire	Angel's Flute +1	HQ1: Rosewood Lumber		
Sheep Leather			Lightning	Holly Clogs			
Sheep Leather			Lightning	Wrapped Bow	HQ1: Wool Thread		
Silk Thread			Lightning	Clothespole	HQ1: <u>Silk Thread</u> HQ2: <u>Mahogany Lumber</u> HQ3: <u>Mahogany Lumber</u>		
Silk Thread x3			Lightning	War Bow	HQ1: <u>Glass Fiber</u> HQ2: <u>Carbon Fiber</u>		
Silk Thread			Lightning	Tarutaru Fishing Rod	HQ1: <u>Silk Thread</u> HQ2: <u>Walnut Lumber</u> HQ3: <u>Walnut Lumber</u>		
Walnut Lumber			Lightning	Steel-splitter	HQ1: <u>Walnut Lumber</u> x2 HQ2: <u>Walnut Lumber</u> x2 HQ3: <u>Adaman Nugget</u> x6		
Walnut Lumber			Lightning	Eight-Sided Pole	HQ1: <u>Walnut Lumber</u> HQ2: <u>Walnut Lumber</u> x2 HQ3: <u>Mythril Nugget</u> x6		
Walnut Lumber			Lightning	<u>Iron-Splitter</u>	HQ1: Walnut Lumber HQ2: Walnut Lumber x2 HQ3: Adaman Nugget x6		
Walnut Lumber			Lightning	Battle Staff	HQ1: <u>Walnut Lumber</u> HQ2: <u>Walnut Lumber</u> x2 HQ3: <u>Steel Nugget</u> x4		
Willow Lumber			Lightning	Willow Wand	HQ1: Willow Lumber HQ2: Willow Lumber HQ3: Insect Wing		
Willow Lumber			Lightning	Self Bow			
Yagudo Feather			Lightning	Yew Wand	HQ1: Yew Lumber		
Yellow Rock			Lightning	Primate Staff	HQ1: Yellow Rock HQ2: <u>Darksteel Nugget</u> x6		

Woodworking (Desynthesis)							
<u>Items</u>	<u>Cap</u>	Cap Other Cristal Ingredients		HQ			
Yellow Rock			Lightning	<u>Kinkobo</u>	HQ1: <u>Yellow Rock</u> HQ2: <u>Darksteel Nugget</u> x4 HQ3: <u>Gold Nugget</u> x4		
Yew Lumber x2			Lightning	Longbow	HQ1: <u>Linen Thread</u> x3 HQ2: <u>Coeurl Whisker</u> HQ3: <u>Ram Horn</u>		
Yew Lumber			Lightning	Yew Fishing Rod	HQ1: Yew Lumber HQ2: <u>Linen Thread</u>		
Ash Lumber	?		Lightning	Onion Staff	HQ1: Ash Lumber		
Ash Lumber	?		Lightning	Trident	HQ1: <u>Ametrine</u> HQ2: <u>Mythril Nugget</u> x6 HQ3: <u>Silk Thread</u>		
Ash Lumber	?		Lightning	Long Boomerang	HQ1: <u>Rosewood Lumber</u> HQ2: <u>Linen Thread</u>		
Ash Lumber	?		Lightning	Dolphin Staff			
Bloodwood Lumber	?		Wind	Soulflayer Staff	HQ1: <u>Bloodwood Lumber</u> HQ2: <u>Spinel</u>		
Clear Topaz	?		Lightning	Frost Shield	HQ1: <u>Beastman Blood</u> HQ2: <u>Ram Leather</u> HQ3: <u>Mahogany Lumber</u>		
Coeurl Whisker	?		Lightning	Lamia Harp	HQ1: <u>Coeurl Whisker</u> HQ2: <u>Mahogany Lumber</u> HQ3: <u>Painite</u>		
Holly Lumber	?		Lightning	Hypno Staff	HQ1: <u>Holly Lumber</u> HQ2: <u>Holly Lumber</u> HQ3: <u>Peridot</u>		
Mahogany Lumber	?		Lightning	Shellbuster	HQ1: <u>Mythril Nugget</u> x4 HQ2: <u>Mythril Nugget</u> x6		
Maple Lumber	?		Lightning	Fish Scale Shield	HQ1: <u>Brass Ingot</u> HQ2: <u>Sardonyx</u> HQ3: <u>Clear Topaz</u>		
Parchment	?		Lightning	Faerie Piccolo	HQ1: Pearl		
Willow Lumber	?		Lightning	Speed Bow	HQ1: Silk Thread x3		

Complete Food & Juice Effects List:						
<u>Names:</u>	Races:	Duration:	Stack:	<u>Effect:</u>		
Acorn Cookie	All	3 mins	99	 MP Regeneration While Healing +3 Aquan Killer Resist Sleep 		
Adamantoise Soup	All	180 mins	No	 Strength -7 Dexterity -7 Vitality -7 Agility -7 Intelligence -7 Mind -7 Charisma -7 		
Ambrosia	All	240 mins	No	 HP +7 MP +7 Strength +7 Dexterity +7 Agility +7 Vitality +7 Intelligence +7 Mind +7 Charisma +7 HP Regeneration While Healing +7 MP Regeneration While Healing +7 Attack +7 Defense +7 Accuracy +7 Evasion +7 		
<u>Amrita</u>	All	5 mins	No	 HP Regeneration Over Time +5 MP Regeneration Over Time +5 		
Angler Stewpot	All	Unknown	No			
Apkallu Egg	All	5 mins	12	HP +6MP +6		
Apple au Lait	All	3 mins	No	• HP Regeneration Over Time +2		
Apple Juice	All	2.25 mins	No	MP Regeneration Over Time +1		
Apple Pie	All	30 mins	12	 MP +25 Agility -1 Intelligence +3 		

Complete Food & Juice Effects List:						
<u>Names:</u>	Races:	Duration:	Stack:	<u>Effect:</u>		
Apple Pie +1	All	60 mins	12	 MP +30 Intelligence +4 MP Regeneration While Healing +2 		
Arrabbiato	All	30 mins	12	 HP +15% (Cap: 150@1000 Base HP) Strength +5 Vitality +2 Intelligence -7 Attack +22.5% (Cap: 120@533 Base Attack) Store TP +5 		
Arrabbiato +1	All	60 mins	12			
Ayran	All	3 mins	No	• HP Regeneration Over Time +2		
Baked Apple	All	30 mins	12	 MP +20 Agility -1 Intelligence +3 		
Baked Popoto	All	30 mins	12	HP +20Dexterity -1Vitality +2		
Balik Sandvici	All	30 mins	12	 Dexterity +3 Agility +1 Intelligence +3 Mind -2 		
Balik Sandvici +1	All	Unknown	12			
Balik Sis	All	30 mins	12	 Dexterity +4 Mind -2 Attack +13% (Cap: 40@307 Base Attack) 		
Balik Sis +1	All	Unknown	12			
Bass Meuniere	All	180 mins	No	 HP +3% Dexterity +3 Agility +3 Mind -3 Ranged Accuracy +6% (Cap: 15) 		

Complete Food & Juice Effects List:							
Names:	Races:	Duration:	Stack:	Effect:			
Bass Meuniere +1	All	240 mins	No	 HP +3% Dexterity +3 Agility +3 Mind -3 Ranged Accuracy +6% (Cap: 20) 			
Bastore Bream	Mithra	5 mins	12	Dexterity +4Mind -6			
Bastore Sardine	Mithra	5 mins	12	Dexterity +1Mind -3			
Batagreen Sautee	All	180 mins	No	 Vitality -2 Agility +1 Ranged Accuracy +7% (Cap: 15) 			
<u>Batagreens</u>	All	5 mins	12	• Agility +2 • Vitality -4			
Bataquiche	All	30 mins	12	 MP +8 Vitality -2 Agility +1 Ranged Accuracy +7% (Cap: 15) 			
Bataquiche +1	All	60 mins	12	 MP +10 Vitality -1 Agility +1 Ranged Accuracy +7% (Cap: 20) 			
Beaugreen Sautee	All	180 mins	No	 Vitality -1 Agility +1 Ranged Accuracy +7% (Cap: 15) 			
Beaugreens	All	5 mins	12	• Agility +2 • Vitality -4			
Beef Stewpot	All	180 mins	No	 Group Food Effects HP +10% (Cap: 50@500 Base HP) MP +10 Attack +18% (Cap: 40@222 Base Attack) 			
Bibiki Slug	Mithra	5 mins	12	Dexterity -5Vitality +4			

<u>Con</u>	Complete Food & Juice Effects List:						
<u>Names:</u>	Races:	Duration:	Stack:	Effect:			
Bijou Glace	All	240 mins	No	 MP +13% (Cap: 90@692 Base MP) MP Regeneration While Healing +1 			
Bird Egg	All	5 mins	12	HP +6MP +6			
Bison Jerky	All	60 mins	12	 Mind -2 Strength +5 Attack +18% (Cap: 70@388 Base Attack) 			
Bison Steak	All	180 mins	No	 Strength +6 Agility +1 Intelligence -3 Lizard Killer Attack +18% (Cap: 90@500 Base Attack) Ranged Attack +18% (Cap: 90@500 Base Ranged Attack) 			
Black Bread	All	30 mins	12	HP +8Dexterity -1Vitality +2			
Black Bubble-Eye	Mithra	5 mins	12	Dexterity +2Mind -4			
Black Curry	All	180 mins	No	 Dexterity +2 Vitality +4 Intelligence +1 HP Regeneration While Healing +2 MP Regeneration While Healing +1 Defense +15% Accuracy +5 Ranged Accuracy +5 Evasion +5 Resist Sleep 			
Black Eel	Mithra	5 mins	12	Dexterity +2Mind -4Evasion +5			
Black Pudding	All	180 mins	No	 Group Food Effects HP +8 MP +4% (Cap: 25@625 Base MP) Intelligence +4 MP Regeneration While Healing +1 			

Complete Food & Juice Effects List:							
Names:	Races:	Duration:	Stack:	Effect:			
Black Sole	Mithra	5 mins	12	Dexterity +4Mind -6			
Blackened Frog	All	30 mins	12	 Dexterity +2 Agility +2 Mind -2 Attack +14% (Cap: 60@428 Base Attack) Ranged Attack +14% (Cap: 60@428 Base Ranged Attack) Evasion +5 			
Blackened Newt	All	180 mins	No	 Dexterity +4 Mind -3 Attack +18% (Cap: 60@333 Base Attack) Resist Virus Resist Curse 			
Blackened Toad	All	180 mins	No	 Dexterity +2 Agility +2 Mind -1 Resist Poison 			
Boiled Cockatrice	All	180 mins	No	 Strength +5 Agility +2 Intelligence -2 Mind +1 Attack +22% (Cap: 60@272 Base Attack) Ranged Attack +22% (Cap: 60@272 Base Ranged Attack) Resist Petrify 			
Boiled Crab	All	30 mins	12	 Vitality +2 Defense +27% (Cap: 50@185 Base Defense) 			
Boiled Crayfish	All	30 mins	12	• Defense +30% (Cap: 25@83 Base Defense)			
Boiled Tuna Head	All	180 mins	No	 MP Regeneration While Healing +2 MP +20 Dexterity +3 Intelligence +4 Mind -3 Accuracy +5 Evasion +5 			

Complete Food & Juice Effects List:					
Names:	Races:	Duration:	Stack:	Effect:	
Boscaiola	All	30 mins	12	 HP +18% (Cap: 120@666 Base HP) MP +35 Strength -5 Dexterity -2 Vitality +2 Mind +4 MP Regeneration While Healing +1 Store TP +6 	
Boscaiola +1	All	60 mins	12	 HP +18% (Cap: 125@694 Base HP) MP +40 Strength -5 Dexterity -2 Vitality +2 Mind +4 MP Regeneration While Healing +1 Store TP +6 	
Brain Stew	All	180 mins	No	 Dexterity +5 Intelligence +5 Mind +5 HP Regeneration While Healing +3 MP Regeneration While Healing +3 	
Bream Risotto	All	180 mins	No	 HP +40 Dexterity +6 Agility +3 Mind -4 Accuracy +6% (Cap: 15) HP Regeneration While Healing +1 	
Bream Sushi	All	30 mins	12	 Dexterity +6 Vitality +5 Resist Sleep Accuracy +16% Ranged Accuracy +16% 	
Bream Sushi +1	All	60 mins	12	 Dexterity +6 Vitality +5 Resist Sleep Accuracy +17% Ranged Accuracy +17% 	
<u>Bretzel</u>	All	3 mins	99	 MP +8% (Cap: 55@687 Base MP) Vitality +2 	

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Broiled Carp	All	60 mins	12	 Dexterity +2 Mind -1 Ranged Attack +14%
Broiled Eel	All	60 mins	12	Dexterity +4Mind -3Evasion +5
Broiled Pipira	All	60 mins	12	 Dexterity +4 Mind -1 Attack +14% Ranged Attack +14%
Broiled Trout	All	60 mins	12	 Dexterity +4 Mind -1 Ranged Attack +14%
Bubble Chocolate	All	30 mins	12	MP Regeneration While Healing +1
Buburimu Grape	All	5 mins	12	Agility -6Mind +4
Buche au Chocolat	All	180 mins	No	 Group Food Effects HP +8 MP +3% (Cap: 13@433 Base MP) Intelligence +2 MP Regeneration While Healing +4
Buffalo Jerky	All	30 mins	12	 Strength +4 Mind -2 Attack +18% (Cap: 65@361 Base Attack)
Buffalo Meat	Galka	5 mins	12	
Bunny Ball	All	240 mins	No	 HP +10 Strength +2 Vitality +2 Intelligence -1 Attack +30% (Cap: 25@83 Base Attack) Ranged Attack +30% (Cap: 25@83 Base Ranged Attack)
Buttered Nebimonite	All	60 mins	12	 Dexterity +1 Vitality +2 Defense +25% (Cap: 75@300 Base Defense)

Complete Food & Juice Effects List:					
Names:	Races:	Duration:	Stack:	Effect:	
Carbonara	All	30 mins	12	 HP +14% (Cap: 175@1249 Base HP) MP +10 Strength +4 Vitality +2 Intelligence -3 Attack +17% (Cap: 65@382 Base Attack) Store TP +6 	
Carbonara +1	All	60 mins	12	 HP +14% (Cap: 180@1285 Base HP) MP +15 Strength +4 Vitality +2 Intelligence -3 Attack +17% (Cap: 70@411 Base Attack) Store TP +6 	
Carp Sushi	All	30 mins	12	 Dexterity +1 Accuracy +10% HP Regeneration While Healing +2 	
Cerberus Meat	All	30 mins	12	 HP +10 MP -10 Strength +6 Intelligence -6 	
Chai	All	180 mins	No	• Vitality -2 • Charisma +2	
Chai +1	All	240 mins	No		
Chamomile Tea	All	180 mins	No	 MP +8 Vitality -2 Charisma +2 MP Regeneration While Healing +1 	
Cheval Salmon	Mithra	5 mins	12	Dexterity +2Mind -4	
Choco-delight	All	240 mins	No	MP Regeneration While Healing +5	
Chocomilk	All	180 mins	No	MP Regeneration While Healing +3	
Cibol	All	5 mins	12	Vitality -3Agility +1	

Complete Food & Juice Effects List:					
<u>Names:</u>	Races:	Duration:	Stack:	Effect:	
Cinna-cookie	All	3 mins	99	 MP Regeneration While Healing +4 Vermin Killer Resist Poison 	
Cobalt Jellyfish	Mithra	5 mins	12	Dexterity +1Mind -3	
Cockatrice Meat	Galka	5 mins	12	• Strength +4 • Intelligence -6	
Coeurl Meat	Galka	5 mins	12	• Strength +5 • Intelligence -7	
Coeurl Sautee	All	180 mins	No	 Strength +5 Agility +1 Intelligence -2 Resist Stun Attack +20% (Cap: 75@375 Base Attack) Ranged Attack +20% (Cap: 75@375 Base Ranged Attack) 	
Coeurl Sub	All	30 mins	12	 MP +10 Strength +5 Agility +1 Intelligence -2 HP Regeneration While Healing +1 Resist Stun Resist Sleep Attack +20% (Cap: 75@375 Base Attack) Ranged Attack +20% (Cap: 75@375 Base Attack) 	
Coeurl Sub +1	All	60 mins	12	 MP +15 Strength +5 Agility +1 Intelligence -2 HP Regeneration While Healing +1 Resist Stun Resist Sleep Attack +22% (Cap: 80@363 Base Attack) Ranged Attack +22% (Cap: 80@363 Base Attack) 	

Complete Food & Juice Effects List:					
Names:	Races:	Duration:	Stack:	<u>Effect:</u>	
Coin Cookie	All	5 mins	99	 MP Regeneration While Healing +6 Vermin Killer Resist Poison 	
Colored Egg	All	30 mins	12	 HP +20 MP +20 Attack +3 Ranged Attack +3 	
Copper Frog	Mithra	5 mins	12	 Dexterity +2 Agility +2 Mind -4 	
Coral Fungus	All	5 mins	12	Strength -4Intelligence +2	
Cotton Tofu	All	5 mins	12	 HP +10% (Cap: 30@300 Base HP) MP +10% (Cap: 30@300 Base MP) 	
Crab Stewpot	All	180 mins	No	 Group Food Effects HP +10% (Cap: 50@500 Base HP) MP +10 Defense +20% (Cap: 50@250 Base Defense) 	
Crawler Egg	All	5 mins	12	• HP +10 • MP +10	
Crayfish	Mithra	5 mins	12	 Dexterity -3 Vitality +1 Defense +9.4% 	
Crescent Fish	Mithra	5 mins	12	Dexterity +3Mind -5	
Crimson Jelly	All	180 mins	No	 MP +12% (Cap: 85@708 Base MP) MP Regeneration While Healing +2 Intelligence +6 	
Cursed Beverage	All	3 mins	No		
Cursed Soup	All	180 mins	No	 Strength -7 Dexterity -7 Vitality -7 Agility -7 Intelligence -7 Mind -7 Charisma -7 	

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
<u>Danceshroom</u>	All	5 mins	12	Strength -5Mind +3
Dark Bass	Mithra	5 mins	12	Dexterity +2Mind -4
<u>Deathball</u>	All	3 mins	12	
Delicious Puls	All	240 mins	No	 Dexterity -1 Vitality +3 HP Regeneration While Healing +5
Derfland Pear	All	5 mins	12	Agility -3Intelligence +1
Dhalmel Meat	Galka	5 mins	12	Strength +3Intelligence -5
Dhalmel Pie	All	30 mins	12	 HP +25 Strength +4 Vitality +1 Agility +2 Intelligence -2 Mind +1 Attack +25% (Cap: 45@180 Base Attack) Ranged Attack +25% (Cap: 45@180 Base Ranged Attack)
Dhalmel Pie +1	All	60 mins	12	 HP +25 Strength +4 Vitality +1 Agility +2 Intelligence -2 Mind +1 Attack +25% (Cap: 50@200 Base Attack) Ranged Attack +25% (Cap: 50@200 Base Ranged Attack)
Dhalmel Steak	All	180 mins	No	 Strength +4 Intelligence -2 Attack +25% (Cap: 45@180 Base Attack)

Complete Food & Juice Effects List:					
<u>Names:</u>	Races:	Duration:	Stack:	Effect:	
Dhalmel Stew	All	180 mins	No	 Strength +4 Vitality +2 Agility +1 Intelligence -2 Attack +25% (Cap: 45@180 Base Attack) Ranged Attack +25% (Cap: 45@180 Base Ranged Attack) 	
Dorado Sushi	All	30 mins	12	 Dexterity +5 Resist Sleep Accuracy +15% Ranged Accuracy +15% Enmity +3 	
Dorado Sushi +1	All	60 mins	12	 Dexterity +5 Resist Sleep Accuracy +16% Ranged Accuracy +16% Enmity +3 	
Dragon Meat	Galka	5 mins	No	Strength +6Intelligence -8Demon Killer	
Dragon Soup	All	180 mins	No	 HP +20 Strength +7 Agility +2 Vitality +2 Intelligence -3 Attack +22% (Cap: 150@681 Base Attack) Ranged Attack +22% (Cap: 150@681 Base Ranged Attack) HP Regeneration While Healing +8 Demon Killer 	
Dragon Steak	All	180 mins	No	 HP +25 Strength +7 Intelligence -3 Attack +20% (Cap: 150@750 Base Attack) Ranged Attack +20% (Cap: 150@750 Base Ranged Attack) HP Regeneration While Healing +2 MP Regeneration While Healing +2 Demon Killer 	

Complete Food & Juice Effects List:					
Names:	Race	es: Durat	tion:	Stack:	<u>Effect:</u>
Dried Date	All	30 mins	12	•	HP +10 MP +20 Agility -1 Intelligence +3
Dried Date +1	All	60 mins	12	•	HP +12 MP +22 Agility -1 Intelligence +4
Dusky Indulgence	All	240 mins	No	•	Group Food Effects HP +10 MP +5% (Cap: 30@600 Base MP) Intelligence +5 MP Regeneration While Healing +2 HP Regeneration While Healing +2
Eel Kabob	All	30 mins	12	•	Dexterity +4 Mind -3 Evasion +5
Egg Soup	All	180 mins	No	•	HP +5.5% (Cap: 30@545 Base HP) MP +5 HP Regeneration While Healing +5
Eggplant	All	5 mins	12	•	Agility +3 Vitality -5
Elshimo Coconut	All	5 mins	No	•	Agility -1 Intelligence +1
Elshimo Frog	Mithra	5 mins	12	•	Dexterity +2 Agility +2 Mind -4 Evasion +5
Elysian Eclair	All	240 mins	No	•	Group Food Effects HP +10 MP +15 Intelligence +2 HP Regeneration While Healing +2 MP Regeneration While Healing +2

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Emerald Quiche	All	60 mins	12	 MP +15 Agility +1 Ranged Accuracy +7% (Cap: 20)
Emerald Soup	All	240 mins	No	 Vitality -1 Agility +2 HP Regeneration While Healing +3 Ranged Accuracy +6
Emperor Roe	All	30 mins	12	 HP +8 MP +8 Dexterity +4 Mind -4
Eyeball Soup	All	180 mins	No	 HP +6% (Cap: 70@1166 Base HP) HP Regeneration While Healing +4 Charisma -10 Accuracy +12 Ranged Accuracy +12
Faerie Apple	All	5 mins	12	Agility -4Intelligence +2
Fatty Tuna Sushi	All	60 mins	12	 Dexterity +3 Charisma +5 Resist Sleep Accuracy +16% Ranged Accuracy +16% HP +20
Fish & Chips	All	180 mins	No	 Dexterity +3 Vitality +3 Mind -3 Ranged Attack +7% (Cap: 10@142 Base Ranged Attack) Defense +5
Fish Chiefkabob	All	60 mins	12	 Dexterity +1 Vitality +2 Mind -1 Defense +25% (Cap: 95@380 Base Defense)
Fish Mithkabob	All	30 mins	12	 Dexterity +1 Vitality +2 Mind -1 Defense +25% (Cap: 90@360 Base Defense)

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Flint Caviar	All	30 mins	12	 HP +10 MP +10 Dexterity +4 Mind -1 Charisma +4
Flounder Meuniere	All	180 mins	No	 Dexterity +6 Mind -1 Ranged Attack +14% (Cap: 25@178 Base Ranged Attack) Ranged Accuracy +15 Enmity -3
Flounder Meuniere +1	All	240 mins	No	 Dexterity +6 Vitality +1 Mind -1 Ranged Attack +14% (Cap: 30@214 Base Ranged Attack) Ranged Accuracy +15 Enmity -3
Flurry Courante	All	240 mins	No	 MP +19% (Cap: 65@342 Base MP) Intelligence +2 MP Regeneration While Healing +1 Resist vs. Wind +5
Forest Carp	Mithra	5 mins	12	Dexterity +2Mind -4
Four-Leaf Mandragora Bud	All	60 mins	No	Agility +3Vitality -5
Friture Misareaux	All	240 mins	No	 HP +3 Dexterity +3 Vitality +3 Mind -3 Ranged Attack +7% (Cap: 15@214 Base Ranged Attack) Defense +5
Frog Flambe	All	60 mins	12	 Dexterity +3 Agility +2 Mind -2 Attack +14% (Cap: 65@464 Base Attack) Ranged Attack +14% (Cap: 65@464 Base Ranged Attack) Evasion +5

Complete Food & Juice Effects List:					
Names:	Races:	Duration:	Stack:	Effect:	
Frost Turnip	All	5 mins	12	Agility +2Vitality -4	
Galkan Sausage	All	30 mins	12	 Strength +3 Intelligence -4 Attack +9 Ranged Attack +9 	
Garlic Cracker	All	3 mins	99	 HP Regeneration While Healing +6 Undead Killer Resist Blind 	
Garlic Cracker +1	All	5 mins	99	 HP Regeneration While Healing +8 Undead Killer Resist Blind 	
Gateau aux Fraises	All	180 mins	No	 Group Food Effects HP +8 MP +8% (Cap: 50@625 Base MP) Intelligence +1 MP Regeneration While Healing +1 	
Giant Sheep Meat	Galka	5 mins	12	Strength +2Intelligence -4	
Ginger Cookie	All	3 mins	99	 MP Regeneration While Healing +5 Plantoid Killer Resist Slow 	
Goblin Bread	All	30 mins	12	 HP +7 Vitality +1 Charisma -5 	
Goblin Chocolate	All	3 mins	99	 HP Regeneration While Healing +5 Lizard Killer 	
Goblin Drink	All	180 mins	No	MP Regeneration While Healing +1	
Goblin Mushpot	All	180 mins	No	 Mind +10 Charisma -5 Resist Poison Resist Blind 	

Complete Food & Juice Effects List:				
Names:	Races:	Duration:	Stack:	Effect:
Goblin Pie	All	30 mins	12	 HP +12 MP +12 Dexterity -1 Agility +3 Vitality -1 Charisma -5 Defense +9%
Goblin Stir-Fry	All	180 mins	No	 Vitality +2 Agility +5 Charisma -5
Gold Carp	Mithra	5 mins	12	Dexterity +3Mind -5
Gold Lobster	Mithra	5 mins	12	 Dexterity -5 Vitality +3 Defense +15.6%
Golden Royale	All	240 mins	No	 Group Food Effects HP +10 MP +10 Intelligence +2 HP Regeneration While Healing +2 MP Regeneration While Healing +2
Grape Juice	All	1.5 mins	No	MP Regeneration Over Time +2
Greedie	Mithra	5 mins	12	Dexterity +1Mind -3
Green Curry	All	180 mins	No	 Agility +2 Vitality +1 Defense +8.5% HP Regeneration While Healing +2 MP Regeneration While Healing +1 Resist Sleep Ranged Accuracy +5% (Cap: 25)
Green Quiche	All	30 mins	12	 MP +10 Vitality -1 Agility +1 Ranged Accuracy +7% (Cap: 15)

Complete Food & Juice Effects List:				
Names:	Races:	Duration:	Stack:	Effect:
Grilled Black Hare	All	240 mins	No	 Strength +2 Intelligence -1 Attack +30% (Cap: 20@66 Base Attack)
Grilled Corn	All	60 mins	12	 HP +10 Vitality +4 HP Regeneration While Healing +1
Grilled Hare	All	180 mins	No	 Strength +2 Intelligence -1 Attack +30% (Cap: 15@50 Base Attack)
Ground Wasabi	All	5 mins	12	 Strength -1 Dexterity -1 Vitality -1 Agility -1 Intelligence -1 Mind -1
Gysahl Greens	All	5 mins	12	• Agility +3 • Vitality -5
Hard-Boiled Egg	All	30 mins	12	• HP +10 • MP +10
Hare Meat	Galka	5 mins	12	Strength +1Intelligence -3
Healing Tea	All	240 mins	No	 MP +10 Vitality -1 Charisma +3 MP Regeneration While Healing +2
Heart Chocolate	All	60 mins	12	MP Regeneration While Healing +4
Hedgehog Pie	All	180 mins	No	 HP +55 Strength +6 Vitality +2 Intelligence -3 Mind +3 MP Regeneration While Healing +2 Attack +18% (Cap: 90@500 Base Attack) Ranged Attack +18% (Cap: 90@500 Base Ranged Attack) Accuracy +5

Complete Food & Juice Effects List:				
Names:	Races:	Duration:	Stack:	Effect:
Herb Crawler Eggs	All	180 mins	No	 HP +6% (Cap: 80@1333 Base HP) MP +10 Vitality -1 Agility +3 Evasion +8
Herb Quus	All	180 mins	No	 Dexterity +1 Mind -1 Ranged Accuracy +7% (Cap: 10)
Hobgoblin Bread	All	60 mins	12	 HP +10 Vitality +3 Charisma -7 HP Regeneration While Healing +2
Hobgoblin Chocolate	All	5 mins	99	 HP Regeneration While Healing +7 Lizard Killer Resist Petrify
Hobgoblin Pie	All	60 mins	12	 HP +15 MP +15 Agility +4 Charisma -7 Defense +11% (Cap: 60@545 Base Defense) HP Regeneration While Healing +2
Homemade Bread	All	30 mins	No	• Agility +1
Homemade Cheese	All	30 mins	No	HP +10Defense +40
Homemade Gelato	All	30 mins	No	• Intelligence +1
Homemade Herbal Tea	All	30 mins	No	• Charisma +1
Homemade Rice Ball	All	30 mins	No	Dexterity +1
Homemade Risotto	All	30 mins	No	• Mind +1
Homemade Salad	All	30 mins	No	• MP +10
Homemade Steak	All	30 mins	No	• Strength +1

Complete Food & Juice Effects List:					
<u>Names:</u>	Races:	Duration:	Stack:	Effect:	
Homemade Stew	All	30 mins	No	• Vitality +1	
Honey	All	5 mins	12	MP Regeneration While Healing +1	
Humpty Soup	All	240 mins	No	 HP +5.5% (Cap: 35@636 Base HP) MP +5 HP Regeneration While Healing +5 	
Hydra Kofte	All	Unknown	No		
Hydra Kofte +1	All	Unknown	No		
Hydra Meat	All	Unknown	12		
Ic Pilav	All	180 mins	No	 HP +14% (Cap: 65@464 Base HP) Strength +4 Vitality -1 Intelligence -1 Attack +22% (Cap: 65@295 Base Attack) Ranged Attack +22% (Cap: 65@295 Base Ranged Attack) HP Regeneration While Healing +1 	
<u>Ic Pilav +1</u>	All	240 mins	No	 HP +15% (Cap: 70@466 Base HP) Strength +5 Vitality -2 Intelligence -2 Attack +23% (Cap: 70@304 Base Attack) Ranged Attack +23% (Cap: 70@304 Base Ranged Attack) HP Regeneration While Healing +1 	
Icecap Rolanberry	All	180 mins	No	 MP +19% (Cap: 55@289 Base MP) Intelligence +2 Resist vs. Wind +5 	
Icefish	Mithra	5 mins	12	Dexterity +3Mind -5	
Ikra Gunkan	All	30 mins	12	 HP +30 MP +10 Dexterity +3 Mind -2 Accuracy +17% (Cap: 28) Ranged Accuracy +17% (Cap: 28) 	

Complete Food & Juice Effects List:				
Names:	Races:	Duration:	Stack:	<u>Effect:</u>
<u>Ikra Gunkan +1</u>	All	60 mins	12	 HP +30 MP +12 Dexterity +3 Mind -1 Accuracy +17% (Cap: 30) Ranged Accuracy +17% (Cap: 30)
Ilm-long Sub	All	60 mins	12	 Dexterity +2 Vitality +1 Agility +1 Intelligence +2 Mind -2 Ranged Accuracy +3
Imperial Coffee	All	180 mins	No	 HP Regeneration While Healing +3 MP Regeneration While Healing +3
Imperial Coffee +1	All	180 mins	No	 HP Regeneration While Healing +5 MP Regeneration While Healing +5
Imperial Omelette	All	240 mins	No	 Strength +5 Dexterity +2 Intelligence -3 Mind +4 Attack +22% (Cap: 70@318 Base Attack) Ranged Attack +22% (Cap: 70@318 Base Ranged Attack)
<u>Irmik Helvasi</u>	All	180 mins	No	 Group Food Effects HP +10% (Cap: 75@750 Base HP) MP +3% (Cap: 13@433 Base MP) Intelligence +1 MP Regeneration While Healing +1
<u>Irmik Helvasi +1</u>	All	240 mins	No	
Iron Bread	All	30 mins	12	HP +4Vitality +1
Jack-o'-Lantern	All	180 mins	No	 Charisma -10 Resist vs. Dark +25 Accuracy +10 Evasion +10 Arcana Killer

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Jack-o'-Soup	All	240 mins	No	 HP +2% Vitality -1 Agility +3 HP Regeneration While Healing +5 Ranged Accuracy +8% (Cap: 25)
Juicy Mutton	All	240 mins	No	 Strength +3 Intelligence -1 Attack +27% (Cap: 35@129 Base Attack)
Karni Yarik	All	30 mins	12	 Vitality -1 Agility +3 Attack +20% (Cap: 65@325 Base Attack)
Karni Yarik +1	All	60 mins	12	
Kazham Pineapple	All	5 mins	12	Agility -5Intelligence +3
King Truffle	All	5 mins	12	Strength -6Mind +4
Konigskuchen	All	Unknown	No	
La Theine Cabbage	All	5 mins	12	Agility +1Vitality -3
Land Crab Meat	Mithra	5 mins	12	 Dexterity -4 Vitality +3 Defense +14.5%
Leadafry	All	240 mins	No	Vitality +2Agility +5
Lebkuchen House	All	180 mins	No	
Lebkuchen Manse	All	240 mins	No	
Leremieu Salad	All	240 mins	No	 HP +20 MP +20 Dexterity +4 Vitality +6 Agility +4 Charisma +4 Defense +25% (Cap: 160@640 Base Defense)

Complete Food & Juice Effects List:				
Names:	Races:	Duration:	Stack:	Effect:
Leremieu Taco	All	60 mins	12	 HP +20 MP +20 Dexterity +4 Vitality +6 Agility +4 Charisma +4 HP Regeneration While Healing +1 MP Regeneration While Healing +1 Defense +25% (Cap: 160@640 Base Defense)
Lionhead	Mithra	5 mins	No	Dexterity +2Mind -4
Lizard Egg	All	5 mins	12	HP +5MP +5
Love Chocolate	All	180 mins	No	MP Regeneration While Healing +4
Lucky Egg	All	5 mins	No	 HP +14 MP +14 Evasion +10
Marbled Steak	All	240 mins	No	 Strength +6 Agility +1 Intelligence -3 Lizard Killer Attack +18% (Cap: 95@527 Base Attack) Ranged Attack +18% (Cap: 95@527 Base Ranged Attack)
Marron Glace	All	180 mins	No	 MP +13% (Cap: 85@653 Base MP) MP Regeneration While Healing +1
Mary's Milk	All	1 min	12	
Meat Chiefkabob	All	60 mins	12	 Strength +5 Agility +1 Intelligence -2 Attack +22% (Cap: 65@295 Base Attack)
Meat Jerky	All	30 mins	12	 Strength +3 Intelligence -1 Attack +22% (Cap: 30@136 Base Attack)

Complete Food & Juice Effects List:				
Names:	Races:	Duration:	Stack:	Effect:
Meat Mithkabob	All	30 mins	12	 Strength +5 Agility +1 Intelligence -2 Attack +22% (Cap: 60@272 Base Attack)
Medicinal Gruel	All	240 mins	No	 Vitality -1 Agility +2 Ranged Accuracy +15% (Cap: 15) HP Regeneration While Healing +4
Medicinal Quus	All	240 mins	No	 Dexterity +1 Mind -1 Ranged Accuracy +7% (Cap: 15)
Melanzane	All	30 mins	12	 HP +10% (Cap: 100@1000 Base HP) MP +25 Vitality +2
Melanzane +1	All	60 mins	12	
Melon Juice	All	2.25 mins	No	• MP Regeneration Over Time +2
Melon Pie	All	30 mins	12	 MP +25 Agility -1 Intelligence +4
Melon Pie +1	All	60 mins	12	 MP +30 Intelligence +5 MP Regeneration While Healing +2
<u>Menemen</u>	All	180 mins	No	 HP +30 MP +30 Agility +1 Intelligence -1 HP Regeneration While Healing +1 MP Regeneration While Healing +1
Menemen +1	All	240 mins	No	 HP +35 MP +35 Agility +2 Intelligence -2 HP Regeneration While Healing +2 MP Regeneration While Healing +2

Complete Food & Juice Effects List:					
<u>Names:</u>	Races:	Duration:	Stack:	Effect:	
Midwinter Dream	All	240 mins	No	 Group Food Effects HP +10 MP +9% (Cap: 60@666 Base MP) Intelligence +2 MP Regeneration While Healing +2 	
Mille Feuille	All	180 mins	No	 Group Food Effects HP +8 MP +15 Intelligence +1 HP Regeneration While Healing +1 MP Regeneration While Healing +1 	
Mithran Tomato	All	5 mins	12	Agility -3Intelligence +1	
Moat Carp	Mithra	5 mins	12	Dexterity +2Mind -4	
Monastic Sautee	All	240 mins	No	Agility +1Ranged Accuracy +7% (Cap: 20)	
Mont Blanc	All	180 mins	No	 Group Food Effects HP +8 MP +10 Intelligence +1 HP Regeneration While Healing +1 MP Regeneration While Healing +1 	
Moogle Pie	All	180 mins	No	 HP +20 MP +20 Strength +1 Dexterity +1 Agility +1 Vitality +1 Intelligence +1 Mind +1 Charisma +1 HP Regeneration While Healing +2 MP Regeneration While Healing +2 	
Moon Ball	All	30 mins	12	HP +3MP +3	
Moon Carrot	All	5 mins	No	Agility +1Vitality -1	

Complete Food & Juice Effects List:					
Names:	Races:	Duration:	Stack:	Effect:	
Mushroom Risotto	All	180 mins	No	 MP +30 Strength -1 Vitality +3 Mind +3 MP Regeneration While Healing +2 Enmity -1 	
Mushroom Soup	All	180 mins	No	 MP +20 Strength -1 Mind +2 MP Regeneration While Healing +1 Enmity -1 	
Mushroom Stew	All	180 mins	No	 MP +40 Strength -1 Mind +4 MP Regeneration While Healing +4 Enmity -4 	
Mutton Enchilada	All	60 mins	12	 MP +10 Strength +3 Vitality +1 Intelligence -1 Attack +27% (Cap: 35@129 Base Attack) Ranged Attack +27% (Cap: 35@129 Base Ranged Attack) 	
Mutton Tortilla	All	30 mins	12	 MP +10 Strength +3 Vitality +1 Intelligence -1 Attack +27% (Cap: 30@111 Base Attack) Ranged Attack +27% (Cap: 30@111 Base Ranged Attack) 	
<u>Napa</u>	All	5 mins	12	Vitality -3Agility +1	
Nashmau Stew	All	180 mins	No	 Group Food Effects Vitality -10 Agility -10 Intelligence -10 Mind -10 Charisma -10 	

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Naval Rice Ball	All	60 mins	12	 HP +26 Dexterity +3 Vitality +3 HP Regeneration While Healing +2
<u>Navarin</u>	All	180 mins	No	 HP +3% Strength +3 Vitality +1 Agility +1 Intelligence -1 Evasion +5 Attack +27% (Cap: 30@111 Base Attack) Ranged Attack +27% (Cap: 30@111 Base Ranged Attack)
Nebimonite	Mithra	5 mins	12	 Dexterity -3 Vitality +2 Defense +12.9%
Nebimonite Bake	All	30 mins	12	 Dexterity +1 Vitality +2 Defense +25% (Cap: 70@280 Base Defense)
Nero di Seppia	All	30 mins	12	 Charisma -1 Vitality +2 Mind -2 Agility -1 Dexterity +3 HP +17% (Cap: 130@764 Base HP) Store TP +6 Double Attack +1%
Nero di Seppia +1	All	60 mins	12	 HP +17% (Cap: 140@823 Base HP) Dexterity +3 Vitality +2 Agility -1 Mind -2 Charisma -1 Store TP +6 Double Attack +1%
Newt Flambe	All	240 mins	No	 Dexterity +4 Mind -3 Attack +18% (Cap: 65@361 Base Attack) Resist Virus Resist Curse

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Noble Lady	Mithra	5 mins	12	 Dexterity +3 Mind -5 Charisma +3
Nosteau Herring	Mithra	5 mins	12	Dexterity +2Mind -4
Ocean Soup	All	240 mins	No	 HP +5% MP +5 Dexterity +4 Attack +14% Ranged Attack +14% HP Regeneration While Healing +9
Ogre Eel	Mithra	5 mins	12	 Dexterity +2 Mind -4 Evasion +5
Opo-opo Tart	All	60 mins	12	 HP +12 MP +12 Intelligence +4 MP Regeneration While Healing +3
Optical Soup	All	240 mins	No	 HP +6% (Cap: 75@1250 Base HP) HP Regeneration While Healing +5 Charisma -15 Accuracy +15 Ranged Accuracy +15
Orange au Lait	All	5 mins	No	HP Regeneration Over Time +1
Orange Juice	All	1.5 mins	No	MP Regeneration Over Time +1
Orange Kuchen	All	180 mins	No	• MP +13% (Cap: 75@576 Base MP)
Orange Kuchen +1	All	240 mins	No	 MP +13% (Cap: 80@615 Base MP) MP Regeneration While Healing +1
Pain de Neige	All	60 mins	12	HP +18Vitality +4
Pamama au Lait	All	10 mins	No	HP Regeneration Over Time +2

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Pamama Tart	All	30 mins	12	 HP +10 MP +10 Dexterity -1 Intelligence +3 MP Regeneration While Healing +2
<u>Pamamas</u>	All	30 mins	12	• Strength -3 • Intelligence +1
Party Egg	All	60 mins	12	 HP +25 MP +25 Attack +5 Ranged Attack +5
Patlican Salata	All	180 mins	No	• Vitality -1 • Agility +4
Patlican Salata +1	All	Unknown	No	
Pea Soup	All	240 mins	No	 Vitality -1 Agility +1 Ranged Accuracy +5 HP Regeneration While Healing +3
Pear au Lait	All	5 mins	No	HP Regeneration Over Time +3
Pebble Soup	All	180 mins	No	HP Regeneration While Healing +2
<u>Peperoncino</u>	All	30 mins	12	 HP +30% (Cap: 70@233 Base HP) Vitality +2 Store TP +5
Peperoncino +1	All	60 mins	12	 HP +30% (Cap: 75@250 Base HP) Vitality +2 Store TP +6
Persikos	All	5 mins	12	• Agility -7 • Intelligence +5
Persikos au Lait	All	10 mins	No	HP Regeneration Over Time +4
<u>Pescatora</u>	All	30 mins	12	 HP +15% (Cap: 150@1000 Base HP) Vitality +3 Mind -1 Defense +22% (Cap: 65@295 Base Defense) Store TP +6

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Pescatora +1	All	60 mins	12	 HP +15% (Cap: 160@1066 Base HP) Vitality +3 Mind -1 Defense +22% (Cap: 70@318 Base Defense) Store TP +6
Pickled Herring	All	30 mins	12	 Dexterity +3 Mind -3 Attack +12% Ranged Attack +12%
Pineapple Juice	All	4 mins	No	MP Regeneration Over Time +1
Pipin' Hot Popoto	All	60 mins	12	 HP +25 Vitality +3 HP Regeneration While Healing +1
<u>Pipira</u>	Mithra	5 mins	12	 Dexterity +2 Mind -4 Attack +14.5%
Pomodoro Sauce	All	5 mins	12	Intelligence +2Mind +2
Porcupine Pie	All	240 mins	No	 HP +55 Strength +6 Vitality +2 Intelligence -3 Mind +3 MP Regeneration While Healing +2 Attack +18% (Cap: 95@527 Base Attack) Ranged Attack +18% (Cap: 95@527 Base Ranged Attack) Accuracy +5
Prime Angler Stewpot	All	Unknown	No	
Prime Beef Stewpot	All	Unknown	No	
Prime Crab Stewpot	All	Unknown	No	
Prime Seafood Stewpot	All	Unknown	No	
Prized Angler Stewpot	All	Unknown	No	
Prized Beef Stewpot	All	Unknown	No	
Prized Crab Stewpot	All	Unknown	No	

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Prized Seafood Stewpot	All	Unknown	No	
Puffball	All	5 mins	12	Strength -4Mind +2
Puk Egg	All	5 mins	12	• HP +6 • MP +6
Puls	All	180 mins	No	 Dexterity -1 Vitality +2 HP Regeneration While Healing +3
<u>Pumpernickel</u>	All	60 mins	12	• HP +10 • Vitality +2
Pumpkin Pie	All	30 mins	12	 MP +40 Agility -1 Intelligence +3 Charisma -2
Pumpkin Pie +1	All	60 mins	12	 MP +45 Intelligence +4 Charisma -1 MP Regeneration While Healing +1
Pumpkin Soup	All	180 mins	No	 HP +1% Vitality -1 Agility +3 HP Regeneration While Healing +5 Ranged Accuracy +8% (Cap: 20)
Quadav Stew	All	180 mins	No	 Agility -4 Vitality +2 Defense +17% (Cap: 60@352 Base Defense)
Quus	Mithra	5 mins	12	Dexterity +2Mind -4
Raisin Bread	All	30 mins	12	HP +20Dexterity -1Vitality +4

Complete Food & Juice Effects List:				
Names:	Races:	Duration:	Stack:	Effect:
Rarab Meatball	All	180 mins	No	 HP +10 Strength +2 Vitality +2 Intelligence -1 Attack +30% (Cap: 20@66 Base Attack) Ranged Attack +30% (Cap: 20@66 Base Ranged Attack)
Rarab Tail	All	5 mins	12	Agility +1Vitality -3
Red Curry	All	180 mins	No	 HP +25 Strength +7 Agility +1 Intelligence -2 HP Regeneration While Healing +2 MP Regeneration While Healing +1 Attack +23% (Cap: 150@652 Base Attack) Ranged Attack +23% (Cap: 150@652 Base Ranged Attack) Resist Sleep Demon Killer
Red Hot Cracker	All	5 mins	99	 HP Regeneration While Healing +9 Beast Killer Resist Sleep
Red Terrapin	Mithra	5 mins	12	Dexterity +3Mind -5
Reishi Mushroom	All	5 mins	12	Strength -6Mind +4
Rice Ball	All	30 mins	12	 HP +10 Dexterity -1 Vitality +2 HP Regeneration While Healing +1

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Rice Dumpling	All	30 mins	12	 HP +17 Strength +3 Vitality +2 Agility +1 Attack +20% (Cap: 45@225 Base Attack) Ranged Attack +30% (Cap: 45@150 Base Ranged Attack) HP Regeneration While Healing +2 MP Regeneration While Healing +2 Accuracy +5 Resist Paralyze
Roast Carp	All	30 mins	12	 Dexterity +1 Mind -1 Ranged Attack +14%
Roast Mushroom	All	30 mins	12	 MP +10 Strength -1 Mind +3 MP Regeneration While Healing +2 Enmity -1
Roast Mutton	All	180 mins	No	 Strength +3 Intelligence -1 Attack +27% (Cap: 30@111 Base Attack)
Roast Pipira	All	30 mins	12	 Dexterity +3 Mind -1 Attack +14% (Cap: 85@607 Base Attack) Ranged Attack +14%
Roast Trout	All	30 mins	12	 Dexterity +3 Mind -1 Ranged Attack +14%
Roast Turkey	All	Unknown	No	Strength +4Vitality +4
Roasted Corn	All	30 mins	12	HP +6Dexterity -1Vitality +3

<u>Ca</u>	Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	<u>Effect:</u>	
Rock Cheese	All	60 mins	12	 HP +5.5% (Cap: 45@818 Base HP) HP Regeneration While Healing +1 	
Rogue Rice Ball	All	60 mins	12	 HP +12 Vitality +3 HP Regeneration While Healing +2 	
Rolanberry	All	5 mins	12	Agility -4Intelligence +2	
Rolanberry 864	All	5 mins	12	Agility -3Intelligence +1	
Rolanberry 874	All	5 mins	12	Agility -3Intelligence +1	
Rolanberry 881	All	5 mins	12	Agility -3Intelligence +1	
Rolanberry Pie	All	30 mins	12	 MP +50 Agility -1 Intelligence +2 	
Rolanberry Pie +1	All	60 mins	12	 MP +60 Intelligence +3 HP Regeneration While Healing +1 	
Royal Grape	All	5 mins	12	Agility -6Intelligence +4	
Royal Omelette	All	180 mins	No	 Strength +5 Dexterity +2 Intelligence -3 Mind +4 Attack +22% (Cap: 65@295 Base Attack) Ranged Attack +22% (Cap: 65@295 Base Ranged Attack) 	
Royal Sautee	All	240 mins	No	 Strength +5 Agility +1 Intelligence -2 Resist Stun Attack +20% (Cap: 80@400 Base Attack) Ranged Attack +20% (Cap: 80@400 Base Ranged Attack) 	

Complete Food & Juice Effects List:				
Names:	Races:	Duration:	Stack:	Effect:
Royal Tea	All	240 mins	No	Vitality -1Charisma +3
Salmon Croute	All	30 mins	12	 MP +3% Dexterity +2 Mind -2 Ranged Accuracy +6% (Cap: 15) HP Regeneration While Healing +2 MP Regeneration While Healing +1
Salmon Eggs	All	5 mins	12	 HP +6 MP +6 Dexterity +2 Mind -3
Salmon Meuniere	All	180 mins	No	 Dexterity +2 Mind -2 Ranged Accuracy +7% (Cap: 10)
Salmon Meuniere +1	All	240 mins	No	 Dexterity +2 Mind -2 Ranged Accuracy +7% (Cap: 15)
Salmon Rice Ball	All	30 mins	12	 HP +24 Dexterity +2 Vitality +2 Mind -1 HP Regeneration While Healing +1
Salmon Roe	All	30 mins	12	 HP +8 MP +8 Dexterity +2 Mind -1
Salmon Sub	All	30 mins	12	 Dexterity +2 Vitality +1 Agility +1 Intelligence +2 Mind -2 Ranged Accuracy +2
Salsa	All	3 mins	12	 Strength -1 Dexterity -1 Vitality -1 Agility -1 Intelligence -1 Mind -1 Resist Sleep

<u>C</u>	Complete Food & Juice Effects List:			
Names:	Races:	Duration:	Stack:	Effect:
Salty Bretzel	All	5 mins	99	 MP +8% (Cap: 60@750 Base MP) Vitality +2
San d'Orian Carrot	All	5 mins	12	• Agility +2 • Vitality -4
San d'Orian Grape	All	5 mins	12	Agility -5Intelligence +3
San d'Orian Tea	All	180 mins	No	• Vitality -2 • Charisma +2
<u>Sandfish</u>	Mithra	5 mins	12	Dexterity +3Mind -5
Saruta Orange	All	5 mins	12	Agility -3Intelligence +1
Sausage	All	30 mins	12	 HP +3% Strength +3 Intelligence -1 Attack +27% (Cap: 30@111 Base Attack) Ranged Attack +27% (Cap: 30@111 Base Ranged Attack)
Sausage Roll	All	30 mins	12	 HP +6% Vitality +3 Intelligence -1 Attack +27% (Cap: 30@111 Base Attack) Ranged Attack +27% (Cap: 30@111 Base Ranged Attack)
Scream Fungus	All	5 mins	12	Strength -4Mind +2
Sea Bass Croute	All	30 mins	12	 MP +5% Dexterity +4 Mind +5 Accuracy +3 Ranged Accuracy +6% (Cap: 20) HP Regeneration While Healing +9 MP Regeneration While Healing +2

Complete Food & Juice Effects List:				
Names:	Races:	Duration:	Stack:	Effect:
Sea Spray Risotto	All	240 mins	No	 HP +45 Dexterity +6 Agility +3 Mind -4 Accuracy +6% (Cap: 20) HP Regeneration While Healing +1
Seafood Stew	All	180 mins	No	 HP +20 Dexterity +1 Vitality +5 Defense +25% (Cap: 120@480 Base Defense)
Seafood Stewpot	All	180 mins	No	 Group Food Effects HP +10% (Cap: 50@500 Base HP) MP +10 Accuracy +5
Selbina Milk	All	2 mins	12	HP Regeneration Over Time +1
Seraph's Kiss	All	60 mins	12	 HP +15 MP +16% (Cap: 85@531 Base MP) MP Regeneration While Healing +2
Shall Shell	Mithra	5 mins	12	 Dexterity -5 Vitality +4 Defense +16.4%
Shallops Tropicale	All	180 mins	No	 MP +20 Dexterity +1 Vitality +4 Intelligence +1 Defense +25% (Cap: 100@400 Base Defense)
Shark Fin Soup	All	180 mins	No	 HP +5% MP +5 Dexterity +4 Attack +14% (Cap: 70@499 Base Attack) Ranged Attack +14% (Cap: 70@499 Base Ranged Attack) HP Regeneration While Healing +9
Sheep Jerky	All	60 mins	12	 Strength +3 Intelligence -1 Attack +22% (Cap: 35@159 Base Attack)

<u>Ca</u>	Complete Food & Juice Effects List:			
Names:	Races:	Duration:	Stack:	Effect:
Shining Trout	Mithra	5 mins	12	Dexterity +2Mind -4
<u>Shirataki</u>	All	5 mins	12	Strength -3Mind +1
Shogun Rice Ball	All	60 mins	12	 HP +20 Dexterity +4 Vitality +4 Charisma +4
Silver Shark	Mithra	5 mins	12	Dexterity +4Mind -6
Simit	All	Unknown	12	
Simit +1	All	Unknown	12	
<u>Sis Kebabi</u>	All	30 mins	12	 Strength +6 Vitality -2 Intelligence -2 Attack +20% (Cap: 70@350 Base Attack) Ranged Attack +20% (Cap: 70@350 Base Ranged Attack)
Sis Kebabi +1	All	60 mins	12	 Strength +6 Vitality -1 Intelligence -1 Attack +20% (Cap: 75@375 Base Attack) Ranged Attack +20% (Cap: 75@375 Base Ranged Attack)
Sleepshroom	All	5 mins	12	Strength -3Mind +1
Smoked Salmon	All	30 mins	12	Dexterity +2Mind -3
Snoll Gelato	All	30 mins	12	 MP +16% (Cap: 75@468 Base MP) MP Regeneration While Healing +1
Snowy Rolanberry	All	240 mins	No	 MP +19% (Cap: 60@315 Base MP) Intelligence +2 Resist vs. Wind +10

Complete Food & Juice Effects List:					
<u>Names:</u>	Races:	Duration:	Stack:	Effect:	
Sobbing Fungus	All	3 mins	12		
Soft-Boiled Egg	All	60 mins	12	HP +20MP +20	
Sole Sushi	All	30 mins	12	 Strength +5 Dexterity +6 Accuracy +15% Ranged Accuracy +15% Resist Sleep HP +20 	
Sole Sushi +1	All	60 mins	12	 HP +20 Strength +5 Dexterity +6 Accuracy +16% Ranged Accuracy +16% Resist Sleep 	
Sopa Pez Blanco	All	180 mins	No	 HP +12 Dexterity +6 Mind -4 Accuracy +3 Ranged Accuracy +7% (Cap: 10) 	
Sophic Stew	All	240 mins	No	 Dexterity +6 Intelligence +6 Mind +6 HP Regeneration While Healing +3 MP Regeneration While Healing +3 	
Soy Milk	All	2 mins	12	HP Regeneration Over Time +1	
Spicy Cracker	All	3 mins	99	 HP Regeneration While Healing +7 Beast Killer Resist Sleep 	
Squid Sushi	All	30 mins	12	 HP +30 Dexterity +6 Agility +5 Mind -1 Resist Sleep Ranged Accuracy +15% Accuracy +15% 	

Complete Food & Juice Effects List:				
Names:	Races:	Duration:	Stack:	Effect:
Squid Sushi +1	All	60 mins	12	 HP +30 Dexterity +6 Agility +5 Resist Sleep Accuracy +16% Ranged Accuracy +16%
Squirrel's Delight	All	240 mins	No	 MP +13% (Cap: 90@692 Base MP) MP Regeneration While Healing +1
Stamina Soup	All	240 mins	No	 HP +10% Dexterity +4 Vitality +6 Mind -3 HP Regeneration While Healing +10
Steamed Catfish	All	180 mins	No	 HP +30 MP +1% Dexterity +3 Intelligence +1 Mind -3 Resist vs. Earth +10
Steamed Crab	All	60 mins	12	 Vitality +3 Defense +27% (Cap: 55@203 Base Defense)
Steamed Crayfish	All	60 mins	12	• Defense +30% (Cap: 30@100 Base Defense)
Steel Bread	All	60 mins	12	HP +6Vitality +1
Stone Cheese	All	30 mins	12	• HP +5.5% (Cap: 40@727 Base HP)
Sub-Zero Gelato	All	60 mins	12	 HP +10 MP +16% (Cap: 80@500 Base MP) MP Regeneration While Healing +2
Sunflower Seeds	All	5 mins	12	Dexterity -3 Intelligence +1
Sunset Soup	All	240 mins	No	 Vitality -1 Agility +3 Ranged Accuracy +9% (Cap: 20) HP Regeneration While Healing +5

Complete Food & Juice Effects List:				
Names:	Races:	Duration:	Stack:	Effect:
Sutlac	All	180 mins	No	 Group Food Effects HP +8 MP +10 Intelligence +1 MP Regeneration While Healing +2
Sutlac +1	All	240 mins	No	
Sweet Baked Apple	All	60 mins	12	 MP +25 Intelligence +4 MP Regeneration While Healing +2
Sweet Rice Cake	All	30 mins	12	 MP +17 Vitality +2 Intelligence +3 Mind +1 HP Regeneration While Healing +2 MP Regeneration While Healing +2 Evasion +5 Resist Silence
Sylvan Excursion	All	240 mins	No	 Group Food Effects HP +10 MP +4% (Cap: 15@375 Base MP) Intelligence +3 MP Regeneration While Healing +5
Tavnazian Ram Meat	Galka	5 mins	12	• Strength +2 • Mind -4
Tavnazian Salad	All	180 mins	No	 HP +20 MP +20 Dexterity +4 Vitality +6 Agility +4 Charisma +4 Defense +25% (Cap: 150@600 Base Defense)
Tavnazian Taco	All	30 mins	12	 HP +20 MP +20 Dexterity +4 Vitality +6 Agility +4 Charisma +4 HP Regeneration While Healing +1 MP Regeneration While Healing +1 Defense +25% (Cap: 150@600 Base Defense)

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Tender Navarin	All	240 mins	No	 HP +3% Strength +3 Vitality +1 Agility +1 Intelligence -1 Evasion +6 Attack +27% (Cap: 35@129 Base Attack) Ranged Attack +27% (Cap: 35@129 Base Ranged Attack)
Tentacle Sushi	All	30 mins	12	 HP +20 Dexterity +3 Agility +3 Mind -1 Accuracy +19% (Cap: 18) Ranged Accuracy +19% (Cap: 18) Double Attack +1%
Tentacle Sushi +1	All	60 mins	12	 HP +20 Dexterity +3 Agility +3 Mind -1 Accuracy +19% Ranged Accuracy +19% Double Attack +1%
Thundermelon	All	5 mins	12	• Agility -6 • Intelligence +4
Tiger Cod	Mithra	5 mins	12	• Dexterity +2 • Mind -4
Timbre Timbers Salad	All	240 mins	No	 MP +20 Vitality -1 Agility +5 Ranged Accuracy +8% (Cap: 15)
Timbre Timbers Taco	All	60 mins	12	 MP +20 MP Regeneration While Healing +3 Vitality -1 Agility +5 Ranged Accuracy +8% (Cap: 15)

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Tiny Goldfish	Mithra	5 mins	12	Dexterity +2Mind -4
Tomato Juice	All	3 mins	No	MP Regeneration Over Time +1
Tomato Soup	All	180 mins	No	 Vitality -1 Agility +3 Ranged Accuracy +9% (Cap: 15) HP Regeneration While Healing +5
Tonosama Rice Ball	All	30 mins	12	 HP +15 Dexterity +3 Vitality +3 Charisma +3
<u>Tortilla</u>	All	30 mins	12	HP +6Dexterity -1Vitality +4
Tortilla Bueno	All	60 mins	12	HP +8Vitality +4
Tricolored Carp	Mithra	5 mins	12	Dexterity +2Mind -4
Truelove Chocolate	All	240 mins	No	 MP +10 MP Regeneration While Healing +4
Tuna Sushi	All	30 mins	12	 Dexterity +3 Charisma +5 Resist Sleep Accuracy +15% Ranged Accuracy +15% HP +20
Turtle Soup	All	180 mins	No	 HP +10% Dexterity +4 Vitality +6 Mind -3 HP Regeneration While Healing +5
Two-Leaf Mandragora Bud	All	5 mins	No	Agility +2Vitality -4

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Urchin Sushi	All	30 mins	12	 HP +40 Strength +1 Vitality +5 Resist Sleep Accuracy +15% Ranged Accuracy +15%
Urchin Sushi +1	All	60 mins	12	 HP +40 Strength +1 Vitality +5 Resist Sleep Accuracy +16% Ranged Accuracy +16%
Vampire Juice	All	1.5 mins	No	 HP Regeneration Over Time +2 MP Regeneration Over Time +2
Vegan Sautee	All	240 mins	No	 Vitality -1 Agility +1 Ranged Accuracy +7% (Cap: 20)
Vegetable Broth	All	240 mins	No	 Vitality -1 Agility +5 HP Regeneration While Healing +3 Ranged Accuracy +6
Vegetable Gruel	All	180 mins	No	 Vitality -1 Agility +2 Ranged Accuracy +15% (Cap: 10) HP Regeneration While Healing +4
Vegetable Soup	All	180 mins	No	 Vitality -1 Agility +4 Ranged Accuracy +5 HP Regeneration While Healing +3
Vermillion Jelly	All	240 mins	No	 MP +12% (Cap: 90@750 Base MP) MP Regeneration While Healing +2 Intelligence +6
Viking Herring	All	60 mins	12	 Dexterity +4 Mind -3 Attack +12% Ranged Attack +12%

Complete Food & Juice Effects List:				
Names:	Races:	Duration:	Stack:	Effect:
Vongole Rosso	All	30 mins	12	 HP +17% (Cap: 90@529 Base HP) Vitality +2 Mind -1 Defense +25% (Cap: 30@120 Base Defense) Store TP +6
Vongole Rosso +1	All	60 mins	12	 HP +20% (Cap: 95@475 Base HP) Vitality +2 Mind -1 Defense +25% (Cap: 35@140 Base Defense) Store TP +6
Warm Egg	All	5 mins	No	• HP +18 • MP +18
Watermelon	All	5 mins	12	• Agility -6 • Intelligence +4
White Bread	All	30 mins	12	HP +16Dexterity -1Vitality +3
Whitefish Stew	All	180 mins	No	 HP +10 Dexterity +3 Mind -3 Accuracy +3 Ranged Accuracy +7% (Cap: 10)
Wild Cookie	All	5 mins	99	 MP Regeneration While Healing +5 Aquan Killer Resist Sleep
Wild Melon	All	5 mins	No	Agility -6Intelligence +4
Wild Onion	All	5 mins	12	Agility +4Vitality -6
Wild Pamamas	All	30 mins	No	Strength -3Intelligence +1
Wild Pineapple	All	5 mins	No	 Agility -5 Intelligence +3

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Wild Steak	All	240 mins	No	 Strength +4 Intelligence -2 Attack +25% (Cap: 50@200 Base Attack)
Wild Stew	All	240 mins	No	 Strength +4 Vitality +2 Agility +1 Intelligence -2 Attack +25% (Cap: 50@200 Base Attack) Ranged Attack +25% (Cap: 50@200 Base Ranged Attack)
Windurst Salad	All	180 mins	No	 MP +20 Vitality -1 Agility +5 Ranged Accuracy +8% (Cap: 10)
Windurst Taco	All	30 mins	12	 MP +20 MP Regeneration While Healing +1 Vitality -1 Agility +5 Ranged Accuracy +8% (Cap: 10)
Windurstian Tea	All	180 mins	No	Vitality -2Charisma +1
Wisdom Soup	All	240 mins	No	 HP +3 MP +3 Strength +1 Dexterity +1 Agility +1 Vitality +1 Intelligence +1 Mind +1 Charisma +1 HP Regeneration While Healing +3
Witch Kabob	All	60 mins	12	 MP +15 Mind +4 MP Regeneration While Healing +3 Enmity -1
Witch Risotto	All	240 mins	No	 MP +35 Strength -1 Vitality +3 Mind +3 MP Regeneration While Healing +2 Enmity -1

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Witch Soup	All	240 mins	No	 MP +25 Strength -1 Mind +2 MP Regeneration While Healing +1 Enmity -1
Witch Stew	All	240 mins	No	 MP +45 Strength -1 Mind +4 MP Regeneration While Healing +4 Enmity -4
Wizard Cookie	All	5 mins	99	 MP Regeneration While Healing +7 Plantoid Killer Resist Slow
Woozyshroom	All	5 mins	12	• Strength -4 • Mind +2
Yagudo Cherry	All	5 mins	12	• Agility -3 • Intelligence +1
Yagudo Drink	All	3 mins	No	MP Regeneration Over Time +2
Yahata Sushi	All	60 mins	12	 Dexterity +2 Accuracy +11% HP Regeneration While Healing +2
Yayla Corbasi	All	180 mins	No	 HP +20 Dexterity -1 Vitality +2 HP Regeneration While Healing +3 MP Regeneration While Healing +1
Yayla Corbasi +1	All	240 mins	No	 HP +25 Dexterity -1 Vitality +3 HP Regeneration While Healing +5 MP Regeneration While Healing +2

Complete Food & Juice Effects List:				
<u>Names:</u>	Races:	Duration:	Stack:	Effect:
Yellow Curry	All	180 mins	No	 HP +20 Strength +5 Agility +2 Intelligence -4 HP Regeneration While Healing +2 MP Regeneration While Healing +1 Resist Stun Resist Sleep Attack +20% (Cap: 75@375 Base Attack) Ranged Attack +20% (Cap: 75@375 Base Ranged Attack)
Yellow Globe	Mithra	5 mins	12	Dexterity +2Mind -4
Yogurt	All	2 mins	12	HP Regeneration Over Time +1
Zafmlug Bass	Mithra	5 mins	12	Dexterity +2Mind -4
Zebra Eel	Mithra	5 mins	No	 Dexterity +2 Mind -4 Evasion +5
Zesty Zoni	All	Unknown	No	
Zoni	All	Unknown		

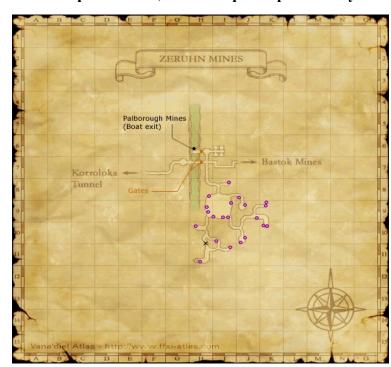
Mining

Le mining Peux être très avantageux pour ceux qui veulent augmenter leur habileté de Goldsmithing et de Smithing. Dans certain ca aussi vous pourrais y retrouver quelque matériaux pour l' Alchemy et/ou pour le Boncrafting. Pour ce faire, vous aurez besoin de Pickaxe. Ces derniers peuvent être acheter a un couts exorbitant au AH ou dans certain magasin dans les villes les plus importantes de vana 'diel. Voici un tableau résumant ces endroits:

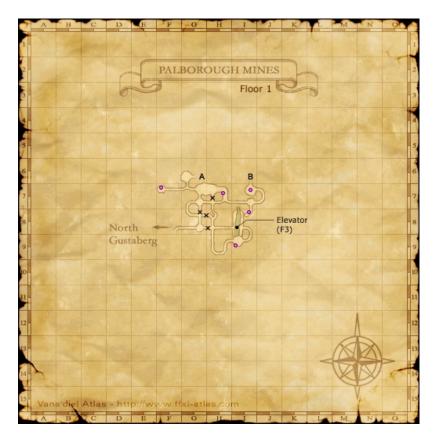
<u>Lieux d'achat:</u>				
<u>NPC:</u>	<u>Ville:</u>	Position:		
Kahah Hobichai	Al Zahbi	J-7		
Boytz	Bastok Mines	H-7		
Numa	Bastok Port	E-7		
Champalpieu	Jeuno Upper	H-6		
Ostalie	San d'Oria South	E-9		
Upih Khachla	Windurst Waters	H-9		

De plus, vous pouvez acheter certaines partis d'équipements qui penvent vous permettre de minimiser vos perte de pickaxe et augmenter la valeur de vos trouvailles :) Il existe 2 ensembles pour le mining, un au Lv 1 et l'autre est Lv 15. Ces mêmes équipement existe aussi en version HQ (+1). Petit conseil, prenez les, ils sont très rentables a moyen terme. Pour trouver ces Mining point vous devrez utiliser la touche Tab de votre clavier (PC). Chaque Mining point peux vous permettre d'obtenir un ou plusieurs items. Les items obtenues sont variables et dépend de la map ou vous êtes. Durant les prochaines pages, vous y trouverez differentes maps avec les mimings points indiquer avec des points roses, les items qui est possible d'y retrouver et leur fréquences.

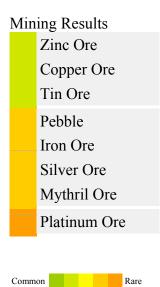


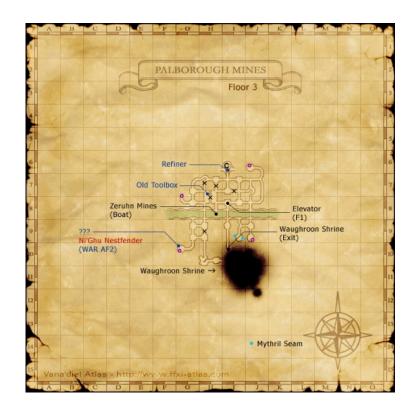




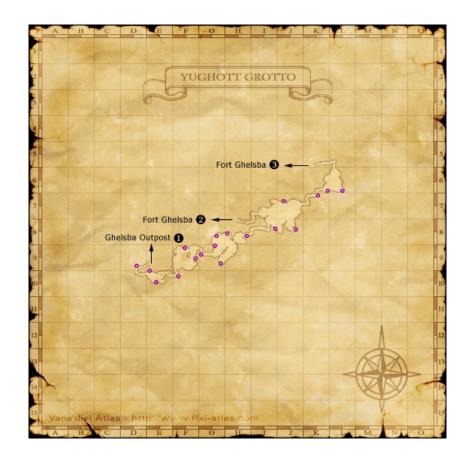








Mining Results Iron Ore Pebble Copper Ore Tin Ore Zinc Ore Silver Ore Flint Stone Darksteel Ore Gold Ore Red Rock Translucent Rock Green Rock Yellow Rock Purple Rock Blue Rock White Rock Black Rock



Mining Results

Iron Ore

Copper Ore

Tin Ore

Zinc Ore

Pebble

Silver Ore

Darksteel Ore

Gold Ore

Red Rock

Translucent Rock

Green Rock

Yellow Rock

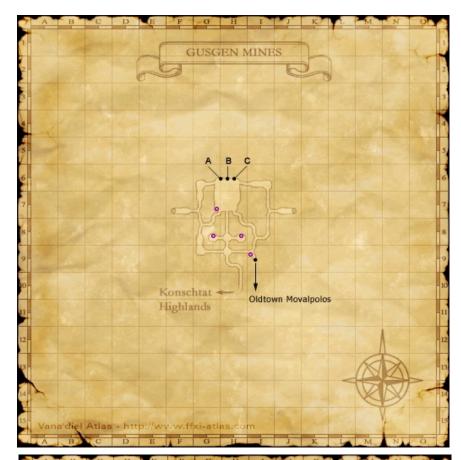
Purple Rock

Blue Rock

White Rock

Black Rock







Mining Results

Iron Ore

Copper Ore

Tin Ore

Zinc Ore

Pebble

Silver Ore

Darksteel Ore

Gold Ore

Red Rock

Translucent Rock

Green Rock

Yellow Rock

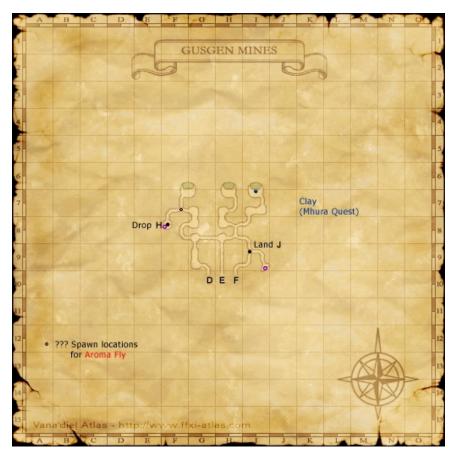
Purple Rock

Blue Rock

White Rock

Black Rock







Mining Results

Iron Ore Flint Stone

Sulfur

Bomb Ash

Bomb Arm

Iron Sand

Darksteel Ore

Adaman Ore

Orichalcum Ore

Red Rock

Translucent Rock

Green Rock

Yellow Rock

Purple Rock

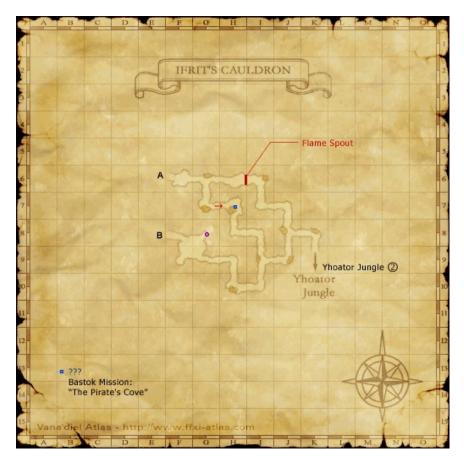
Blue Rock

White Rock

Black Rock

Orpiment



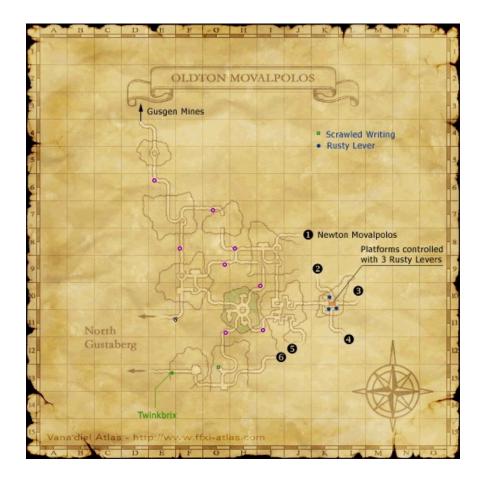




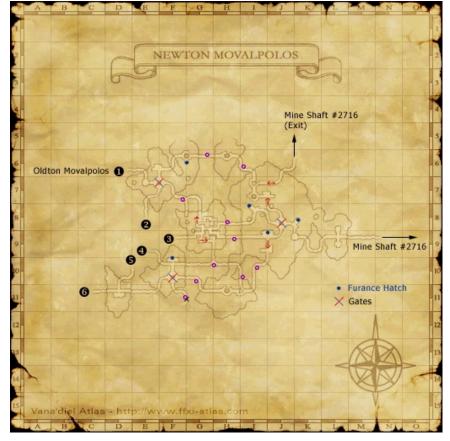




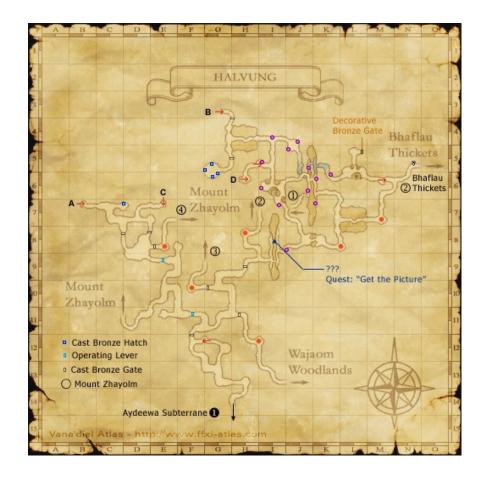












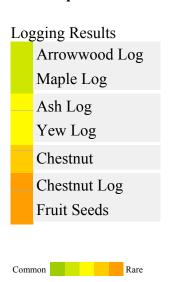
Logging

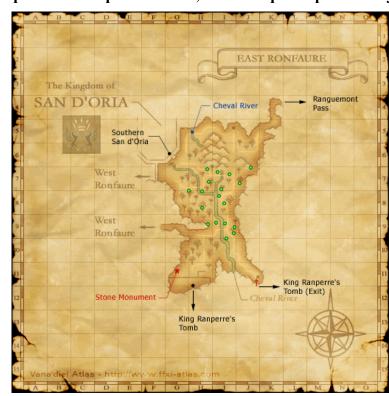
Le Logging peux être très avantageux pour ceux qui veulent augmenter leur habileté de Woodworking. Dans certain ca aussi vous pourrais y retrouver quelque matériaux pour faire pousser certain autre items dans votre Mog House. Pour ce faire, vous aurez besoin de Hachet. Ces derniers peuvent être acheter a un couts exorbitant au AH ou dans certain magasin dans les villes les plus importantes de vana 'diel. Voici un tableau résumant ces endroits:

Lieux D'achat:				
NPC:	<u>Ville:</u>	Position:		
Kahah Hobichai	<u>Al Zahbi</u>	J-7		
Ostalie	San d'Oria South	E-9		
Pikini-Mikini	<u>Mhaura</u>	G-9		
Toji Mumosulah	<u>Kazham</u>	I-8		
Beugungel	Carpenters' Landing	H-8		

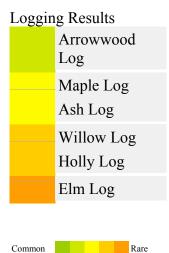
De plus, vous pouvez acheter certaines partis d'équipements qui penvent vous permettre de minimiser vos perte de Hachet et augmenter la valeur de vos trouvailles :) Il existe 2 ensembles pour le Logging, un au Lv 1 et l'autre est Lv 15. Ces mêmes équipement existe aussi en version HQ (+1). Petit conseil, prenez les, ils sont très rentables a moyen terme. Pour trouver ces Logging point vous devrez utiliser la touche Tab de votre clavier (PC). Chaque Logging point peux vous permettre d'obtenir un ou plusieurs items. Les items obtenues sont variables et dépend de la map ou vous êtes. Durant les prochaines pages, vous y trouverez differentes maps avec les Logging points indiquer avec des points VERT, les items qui est possible d'y retrouver et

leur fréquences.







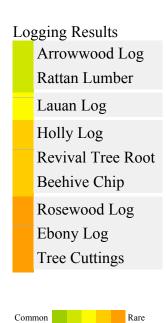




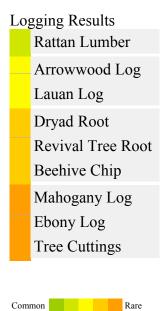








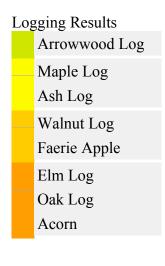


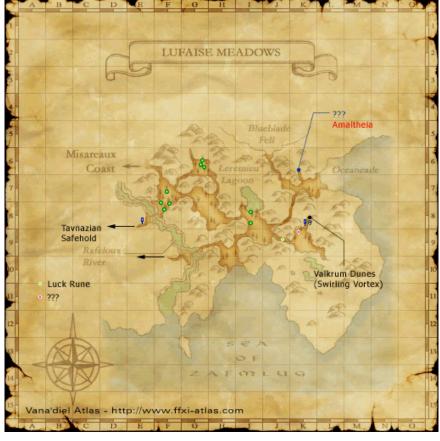




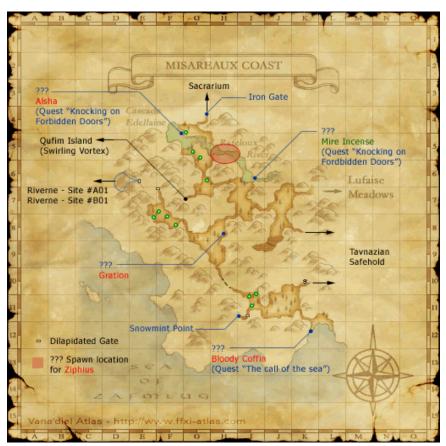




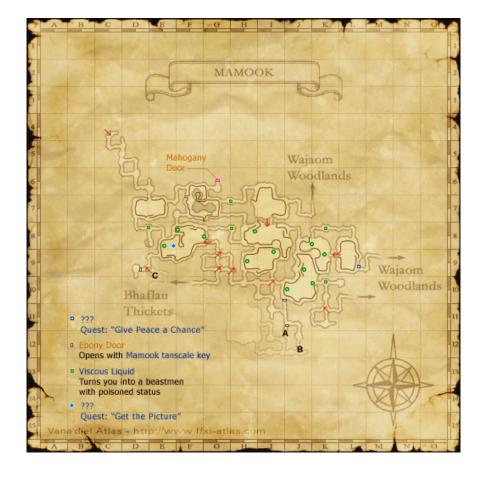












Harvesting

Le Harvesting Peux être très avantageux pour ceux qui veulent augmenter leur habileté de Clothcraft et de Cooking. Dans certain ca aussi vous pourrais y retrouver quelque matériaux pour faire pousser certain autre item dans votre Mog House. Pour ce faire, vous aurez besoin de Sickle. Ces derniers peuvent être acheté à un couts exorbitant au AH ou dans les 2 magasins qui les vendes: Kahah Hobichai a Al Zahbi (J-7) ou a Upih Khachla Windurst Waters (H-9).

De plus, vous pouvez acheter certaines partis d'équipements qui penvent vous permettre de minimiser vos perte de Hachet et augmenter la valeur de vos trouvailles :) Il existe 2 ensembles pour le Harvesting , un au Lv 1 et l'autre est Lv 15. Ces mêmes équipement existe aussi en version HQ (+1). Petit conseil, prenez les, ils sont très rentables a moyen terme. Pour trouver ces Logging point vous devrez utiliser la touche Tab de votre clavier (PC). Chaque Harvesting point peux vous permettre d'obtenir un ou plusieurs items. Les items obtenues sont variables et dépend de la map ou vous êtes. Durant les prochaines pages, vous y trouverez, encore une fois, differentes maps avec les Harvesting points indiquer avec des points ROUGE, les items qui est possible d'y retrouver et leur fréquences.

Harvesting Results

Moko Grass

Saruta Cotton

Fresh Marjoram

Gysahl Greens

Flax Flower

Wijnruit

Vegetable Seeds

Herb Seeds

Grain Seeds

Windurstian Tea

Leaves

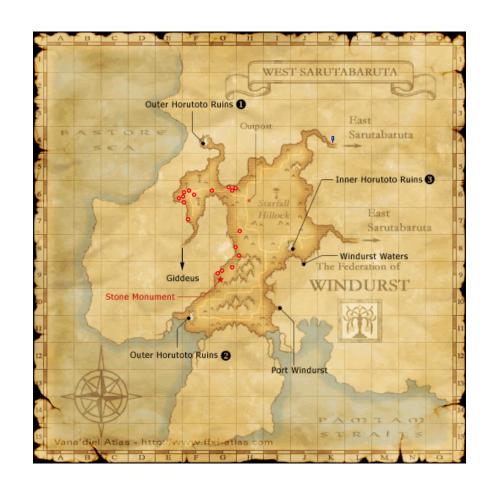
Red Moko Grass

Fresh Mugwort

Crawler Cocoon

Skull Locust







Harvesting Results Moko Grass Saruta Cotton Flax Flower Fresh Marjoram Red Moko Grass Windurstian Tea Leaves Gysahl Greens Vegetable Seeds Herb Seeds Grain Seeds Wijnruit Crawler Cocoon Fresh Mugwort King Locust

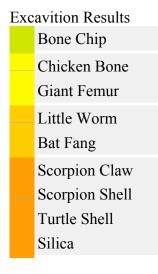
Skull Locust

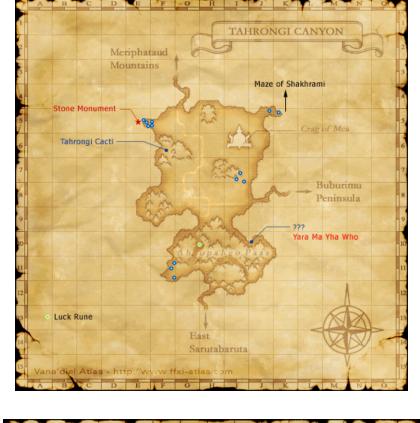
Excavating

Le Excavating Peux être très avantageux pour ceux qui veulent augmenter leur habileté de Boneworking et de Goldsmithing. Dans certain ca aussi vous pourrais y retrouver quelque matériaux pour faire pousser certain autre item dans votre Mog House. Pour ce faire, vous aurez besoin de Pickaxe. Ces derniers peuvent être acheté à un couts exorbitant au AH oudans certain magasin dans les villes les plus importantes de vana 'diel. Voici un tableau résumant ces endroits:

<u>Lieux d'achat:</u>				
NPC:	<u>Ville:</u>	Position:		
Kahah Hobichai	<u>Al Zahbi</u>	J-7		
Boytz	Bastok Mines	H-7		
Numa	Bastok Port	E-7		
Champalpieu	Jeuno Upper	H-6		
Ostalie	San d'Oria South	E-9		
Upih Khachla	Windurst Waters	H-9		

De plus, vous pouvez acheter certaines partis d'équipements qui penvent vous permettre de minimiser vos perte de pickaxe et augmenter la valeur de vos trouvailles :) Il existe 2 ensembles pour le mining, un au Lv 1 et l'autre est Lv 15. Ces mêmes équipement existe aussi en version HQ (+1). Petit conseil, prenez les, ils sont très rentables a moyen terme. Pour trouver ces Excavating point vous devrez utiliser la touche Tab de votre clavier (PC). Chaque Excavating point peux vous permettre d'obtenir un ou plusieurs items. Les items obtenues sont variables et dépend de la map ou vous êtes. Durant les prochaines pages, vous y trouverez differentes maps avec les Excavating points indiquer avec des points BLEU, les items qui est possible d'y retrouver et leur fréquences.









NOTE:	

