



SCRAMBLER 1200 X

11. Electrical System

Part Number	Description	Korean Price	Req	Comment
Alternator & Starter Motor				
T1308005	Rotor, Alternator, RareEarth	₩955,400	1	
T1308006	Stator, Alternator, Rare Earth	₩699,000	1	
T3208888	Bolt, Radial Feed, M12x 40	₩20,900	1	
T3550846	Washer, M12 x 30 x 8	₩15,900	1	
T1300807	Key, Woodruff	₩9,900	1	
T3331191	Screw, Pan/Hd, Tx, M6 x 20, Enc	₩2,900	2	
T3050302	Capscrew, Skt/Hd, M6 x 35	₩1,700	3	
T1300679	Regulator Rectifier	₩573,100	1	
T1313222	Starter Motor, 1KW	₩1,774,600	1	
T3600115	O Ring	₩4,200	1	
T3350003	Locknut, Flanged, M6 x 1	₩900	3	
T3205070	Bolt, HHF, Lgtd, M6 x 30, Slv	₩3,300	2	
T2509350	Bracket, Regulator	₩7,200	1	
Electrical Equipment				
T2503308	Main Harness	₩1,640,400	1	
T2501325	Fuse, Mini, 25A	₩7,200	1	
T2501315	Fuse, Mini, 15A	₩7,200	3	
T2501310	Fuse, Mini, 10A	₩7,200	4	
T2501305	Fuse, Mini, 5A	₩7,200	1	
T3331234	Screw, Torx, P/H, M6 x 20, Slv	₩7,800	5	
T3555025	Washer, 6.4 x 18 x 1.6	₩2,600	5	
T3701098	Firtee, Dia 5 x 18	₩7,700	3	
T2502463	Subharness, Battery	₩122,600	1	
T3203222	Bolt, HHF, M6 x 12, Slv	₩2,600	1	
T2501939	Starter Lead	₩109,900	1	
T2308216	Base, Storage Box	₩24,100	1	
T2311828	Seal, Storage Box, 3.7mm	₩20,700	1	
T2307976	Lid, Storage Box	₩47,700	1	
T2505049	Blanking Plug, O2 Sensor	₩8,300	1	AU, BR, CA, CN, ID, NZ, TH & US
T2501912	Foam Pad, Lid, Storage Box	₩39,500	1	
T2309804	Push Latch	₩45,000	1	
T3010706	Flanged Sleeve, 5.2 x 7x 6.3	₩7,800	1	
T3330941	Screw, But/Hd, Skt, M5 x 16, Slv	₩9,800	1	
T3330727	Screw, But/Hd, M6 x 20, Slv	₩4,200	2	
T2501965	Charger, USB, 5V	₩58,100	1	
T2502507	Cover, USB, Rubber	₩8,500	1	
T2308282	Gasket, USB	₩16,600	1	
T2503300	Battery Box Moulding	₩124,900	1	
T2509590	Battery, 12V	₩213,900	1	N/A to EF/ER/GR/BR Markets

T2506726	Kit, Battery, EU,YTZ10S, TH		1	EF/ER/GR Markets Only
T2502467	Battery Kit	¥296,000	1	BR Only
T2501730	Battery Strap	¥14,600	1	
T3330334	Screw, Tx, Pan/Hd, M6 x 16, Slv	¥3,600	3	
T3350111	Nut, Captive, M6	¥7,400	5	
T2501772	Moulding, Starter CableGuide	¥23,000	1	
T3205063	Bolt, HHF, Lgtd, M6 x16, Slv	¥5,300	2	
T2504214	Connector, Airbox, Moulding	¥52,800	1	
T3331414	Screw, S/Tap, Tx, 5 x 16	¥2,500	5	
T2503647	Bracket, Relays, Moulding	¥12,100	1	
T2507729	Relay, Ultra Micro, ISO 280	¥11,300	8	
T2504707	Moulding, Coils Bracket	¥15,300	1	
T2503790	Bracket, Connectors,Headstock	¥6,000	1	
T2504093	Inertial Measurement Unit	¥677,500	1	
T2508950	Carrier, IMU	¥54,200	1	
T3555004	Washer, 6.4 x 14 x 1.6	¥2,000	4	
T2507002	Horn Assy, 440 Hz	¥76,100	1	
T3201228	Bolt, HHF, M8 x 14, Slv	¥3,400	1	
T3700108	Clip, Cable, 14.3 x 10	¥4,900	3	
T2503368	Headstock Cover, LH, Inner	¥30,100	1	
T2503369	Headstock Cover, LH,Outer	¥30,100	1	
T2503386	Headstock Cover, RH, Inner	¥30,100	1	
T2503387	Headstock Cover, RH,Outer	¥30,100	1	
T3010710	Flanged Sleeve, 6.4 x 9.6 x 13.4	¥6,000	4	
T3020601	Grommet, Castellated	¥5,900	4	
T1310008	Starter Solenoid Assy	¥104,700	1	
T3350003	Locknut, Flanged, M6 x 1	¥900	6	
T3331010	Bolt, But/Hd, Skt, M6 x 16, S/S	¥6,400	2	
T3200661	Bolt, TX, Lgtd, M6 x 12, Slv	¥4,700	1	
T3200670	Bolt, TX, Lgtd, M6 x 16, Enc	¥4,400	4	
T3351021	Nut, Captive, M6, Slv	¥2,700	1	
T2501864	Moulding, Cable & Hose Guide	¥17,800	1	
T2300883	Tweezers, Fuse	¥20,500	1	
T2509089	Subharness, Rear Light	¥117,400	1	
T2506066	Cover, Relay, Moulding	¥11,100	2	
T2509856	Spacer, Battery, Rubber	¥20,100	1	
T3700015	Cable Tie, 185.7 Long	¥1,100	4	
T2503437	Auxiliary Fly Lead, JP	¥30,900	1	JP Only
T2504950	Cable Guide, Moulding	¥20,600	1	
T3700212	Band, Rubber	¥4,000	1	
T3700016	Cable Tie, 370 Long	¥1,300	1	
T2505094	Blanking Plug, Purge Valve	¥4,000	1	AU, ID, NZ Only
Engine Management System				
T1293250	ECU Base	¥1,429,200	1	
T1290745	Spark Plug, M10 x 26.5, Hex 14	¥14,800	2	

T2501750	Battery Strap	¥13,800	1	
T1290975	Air Pressure Sensor	¥206,100	2	
T3350129	Nut, Captive, M5	¥4,200	4	
T1294120	Ignition Coil	¥199,200	1	
T1294135	Ignition Coil, Long	¥240,200	1	
T3330648	Screw, Pan/Hd, Tx, M5 x 20, Slv	¥3,600	5	
T1290990	Cap, Spark Plug	¥25,100	2	Includes Seal T1290882
T1294225	Sensor, Water Temperature	¥75,200	1	
T3550571	Washer, Cu, OD 16 x ID 12.5	¥6,200	1	
T2204258	Oxygen Sensor, PT, M12, 250mm	¥277,400	2	
T1290788	Sensor, TMap	¥66,100	2	
T3205094	Bolt, HHF, Lgtd, M6 x 20, Enc	¥8,500	1	
T1295678	Gear Position Sensor	¥160,800	1	
T3205066	Bolt, HHF, Lgtd, M6 x 20, Slv	¥6,700	2	
T3600267	O Ring, ID 26.65 x Dia 2.62	¥2,100	2	
T2204263	Sensor, Oxygen, Exh, M12, 500mm	¥277,400	1	AR, EF, GP, GR, HK, IN, JP, KR, TW, UK, XA, ZA Only
T1290882	Seal, Spark Plug Cap	¥9,700	2	
Headlights				
T2707950	Headlamp, 133 Dia,LED	¥1,080,900	1	
T2702615-PM	Bowl, Headlight, Sapphire Black	¥339,800	1	Sapphire Black Bikes
T2702615-PR	Bowl, Headlight,Phantom Black	¥339,800	1	Carnival Red & Ash Grey Bikes
T2701730	Bezel, Headlight	¥120,100	1	
T2508686	Connector Dock, Bowl	¥16,200	1	
T3331436	Screw, S/Tap, Pan,Torx, 4 x 11, PT	¥1,100	1	
T3331078	Bolt, But/Hd, M5 x 14, Shld, Slv	¥12,600	1	
T3050321	Screw, Cap/Hd, M8 x 20, Slv	¥11,000	2	
T2700898	Bracket, Headlight, LH	¥116,700	1	
T2700916	Bracket, Headlight, RH	¥116,700	1	
T3020050	Grommet	¥7,500	2	
T3551178	Washer, M5 x 15 x 1.6	¥1,400	2	
T3330649	Screw, Pan/Hd, Tx, M5 x 12, Slv	¥7,800	2	
T2701430	Tension Ring, Headlight	¥36,100	1	
T3025678	Bumpstop, Adhesive, 11.1 x 5.0	¥12,600	2	
Ignition Switch & Lockset				
T2503513	Lockset	¥703,000	1	
T2503928	Ignition Lock,Combined	¥744,300	1	Supplied with 2 keys
T2401693	Fuel Filler Cap, Locking	¥167,500	1	Supplied with 2 keys
T2501924	Seat Lock Assembly	¥179,100	1	
T2505616	Clip, Seat Lock	¥14,500	1	
T2501922	Seat Lock, Panel Mount	¥4,400	1	
T2501848	Latch Assy, Seat	¥51,800	1	
T2500506	Seat Latch Housing	¥47,300	1	
T2501885	Cable, Seat Lock	¥39,700	1	
T2504577	Key, Cut, Immobiliser	¥138,500	2	
T2504578	Key, Blank, Immobiliser	¥93,200	1	

T2500693	Lock Barrel	¥72,300	2	
T3330184	Screw, C'sunk Tx, M6 x 25, Slv	¥1,800	2	
T2506663	Bracket, Seat Lock Cable	¥19,100	1	
T3550436	Washer, M6, Elongated	¥6,600	2	
T3330327	Bolt, Shear, M6 x 22, Enc	¥7,700	2	
T2504061	Immobiliser ECU, with RF 434	¥2,235,100	1	Not JP
T2504071	Immobiliser ECU, with RF 315	¥2,235,100	1	JP Only
T3330429	Screw, Skt Hd, M5 x 25, SS	¥3,000	2	
T3350129	Nut, Captive, M5	¥4,200	2	
T2503678	Moulding, Bracket, Immobiliser	¥12,900	1	
T3331234	Screw, Torx, P/H, M6 x 20, Slv	¥7,800	2	
Indicators				
T2701704	Indicator, LED, 165Lead	¥228,200	4	Not US or CA
T2701593	Indicator, Black, RHF, LED	¥195,400	1	US or CA Only
T2701592	Indicator, Black, LHF, LED	¥195,400	1	US or CA Only
T2701248	Indicator, Black, RHR, LED	¥166,200	1	US or CA Only
T2701246	Indicator, Black, LHR, LED	¥166,200	1	US or CA Only
T3050241	Screw, Cap/Hd, M6 x 25, Blk	¥2,400	2	
T3350003	Locknut, Flanged, M6 x 1	¥900	2	
T3050348	Screw, Cap/Hd, M6 x 12, Enc, Slv	¥7,500	2	US or CA Only
T2701514	Spacer, Indicator	¥20,500	2	
T3050331	Screw, Cap/Hd, M6 x 16, Slv, Enc	¥3,200	4	
T3050351	Screw, Cap/Hd, M6 x 10, Slv, Enc	¥7,500	2	US or CA Only
Instruments				
T2507751	Instrument Pack, MPH,UK	¥1,288,900	1	
T2507752	Instrument Pack, MPH, US	¥1,288,900	1	
T2507753	Instrument Pack, KMH, EU	¥1,288,900	1	
T2507754	Instrument Pack, KMH, JP	¥1,288,900	1	
T2507755	Instrument Pack, KMH, CA/CN	¥1,288,900	1	
T2043272	Instrument Mount	¥48,100	1	
T2503650	Instrument Mount Bracket	¥13,200	1	
T2503924	Cover, Instrument, Connector Mldg	¥9,700	1	
T3020123	Grommet, Instruments	¥9,900	3	
T3331414	Screw, S/Tap, Tx, 5 x 16	¥2,500	3	
T3551178	Washer, M5 x 15 x 1.6	¥1,400	3	
T3350129	Nut, Captive, M5	¥4,200	1	
T3330356	Screw, M5 x 10, S/S, Enc	¥8,600	4	
T3331044	Screw, Pan/Hd, Tx, M6 x 16, Slv	¥1,400	2	
Rear Light & Reflectors - All Except US				
T2701996	Rear Light, LED	¥199,200	1	
T3350003	Locknut, Flanged, M6 x 1	¥900	2	
T2701993	Plinth, Rear Light, Mldg	¥11,800	1	
T2701994	Bracket, Rear Light	¥58,700	1	
T2701975	Gasket, Light Plinth, Rubber	¥4,700	1	
T3050308	Screw, Cap/Hd, M4 x 8	¥7,500	1	

T3551066	Washer, 4.3 x 12.0 x 1.0	₩ 2,000	1	
T3205094	Bolt, HHF, Lghtd, M6 x 20, Enc	₩ 8,500	1	
T3013344	Flange Sleeve, 6.4 x 8.8.x.7.5	₩ 10,000	2	
T2708036	Light, LED, Registration Plate	₩ 58,200	1	
T3331436	Screw, S/Tap, Pan, Torx, 4 x 11, PT	₩ 1,100	1	
T2700443	Reflector, Oval, Red	₩ 7,100	3	
T2702025	Bracket, Side Reflector, RH	₩ 44,000	1	AR, CA, ID, KR, US & ZA
T2702026	Bracket, Side Reflector, LH	₩ 44,000	1	AR, CA, ID, KR, US & ZA
T3331436	Screw, S/Tap, Pan, Torx, 4 x 11, PT	₩ 1,100	2	AR, CA, ID, KR, US & ZA