



ETON America

PARTS CATALOG

Beamer Matrix II

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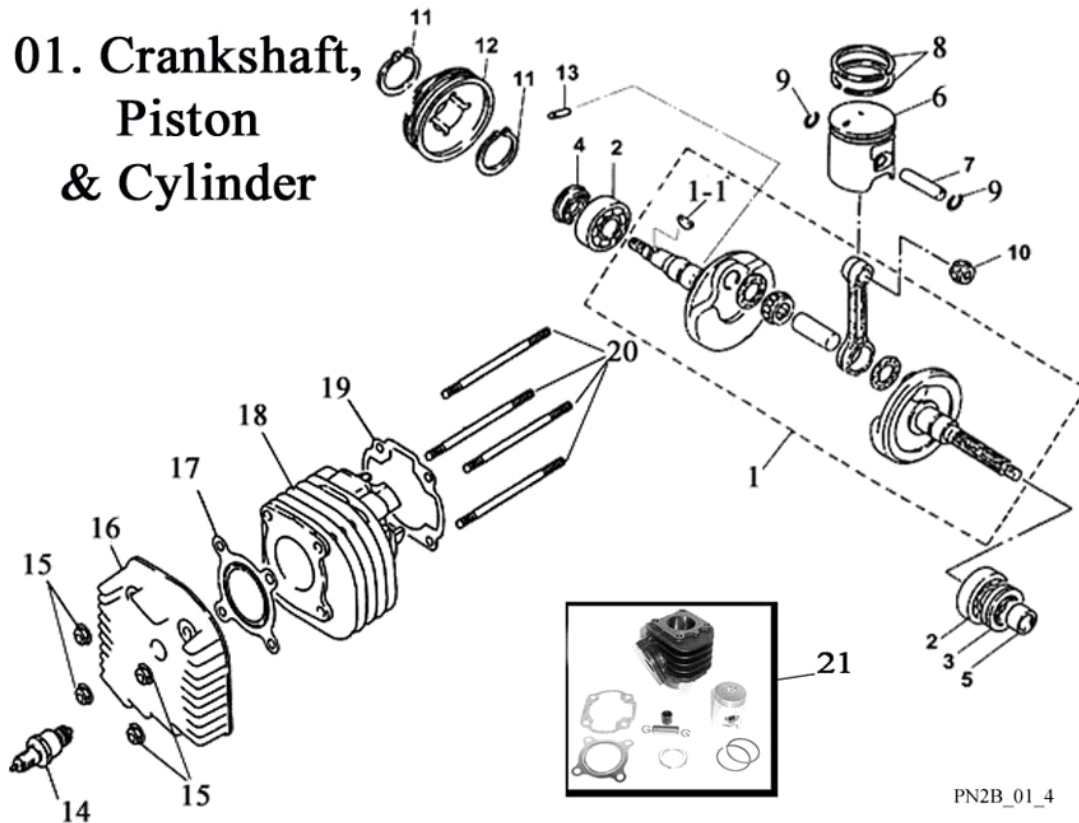
Beamer Matrix II



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01	Crankshaft Piston and Cylinder
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01. Crankshaft, Piston & Cylinder



PN2B_01_4

Fig Ref	Item No.	Description	Qty Req
1-1	750118	Crankshaft	1
1-1-1	650110	Woodruff Key	1
1-2	650111	Radial Ball Bearing (6204)	2
1-3	650112	Oil Seal LH [20x42/43x8/9]	1
1-4	650113	Oil Seal RH	1
1-5	650114	Collar (M15x20x12)	1
1-6	650115	Piston 50cc	1
1-7	650116	Piston Wrist Pin	1
1-8	650117	Piston Ring (Set of 2)	1
1-9	650118	Circle-Clip (Pair)	2
1-10	811335	Connecting Rod Bearing	1
1-11	650138	Circle-Clip	2
1-12	650136	Pump Drive Gear	1
1-13	650137	Dowel Pin	1
1-14	650103	Spark Plug NGK (BPR7HS)	1
1-15	650107	Flange Nut (M7x15)	4
1-16	650101	Cylinder Head 50cc	1
1-17	650102	Cylinder Head Gasket 50cc	1
1-18	650104	Cylinder 50cc	1
1-19	650105	Cylinder Base Gasket	1
1-20	750281	Stud Bolt (M5x110)	4
1-21	810789	50cc Top End Kit	1

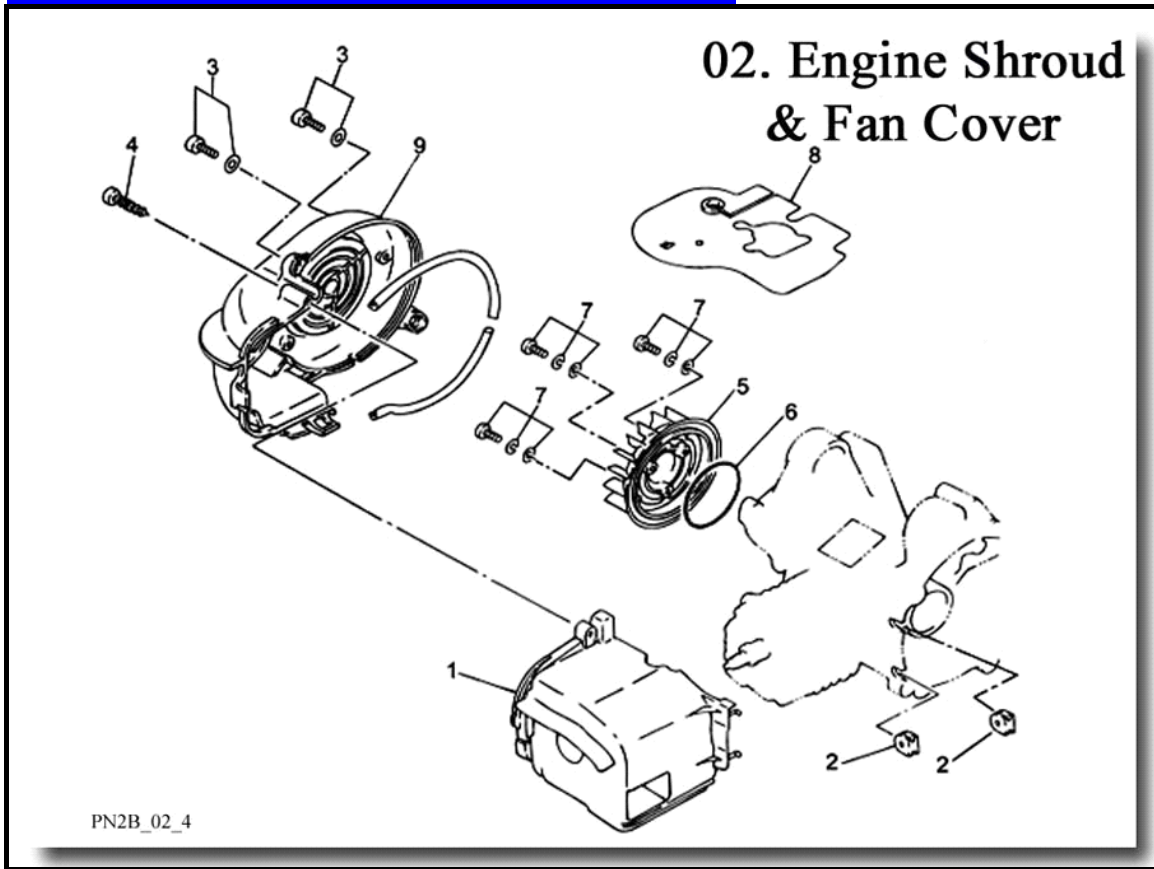


Fig Ref	Item No.	Description	Qty Req
2-1	650120	Engine Shroud	1
2-2	650121	Rubber Mount Block	2
2-3	650123	Pan Head Bolt & Washer (M6x20)	2
2-4	811080	Self Tapping Screw (M6x40)	1
2-5	650125	Fan	1
2-6	650126	O-Ring	1
2-7	650127	Pan Head Bolt & Washer (M6x16)	3
2-8	650128	Deflector	1
2-9	811326	Fan Cover	1

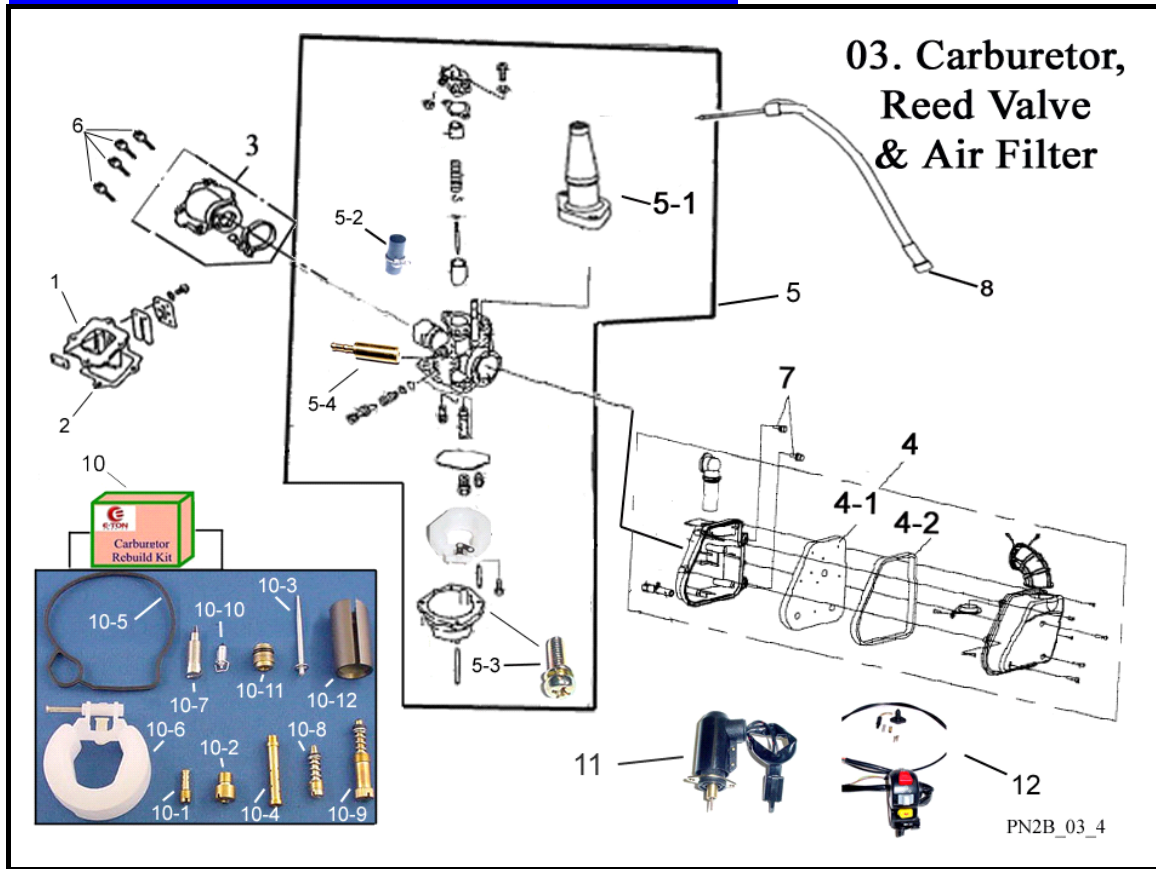
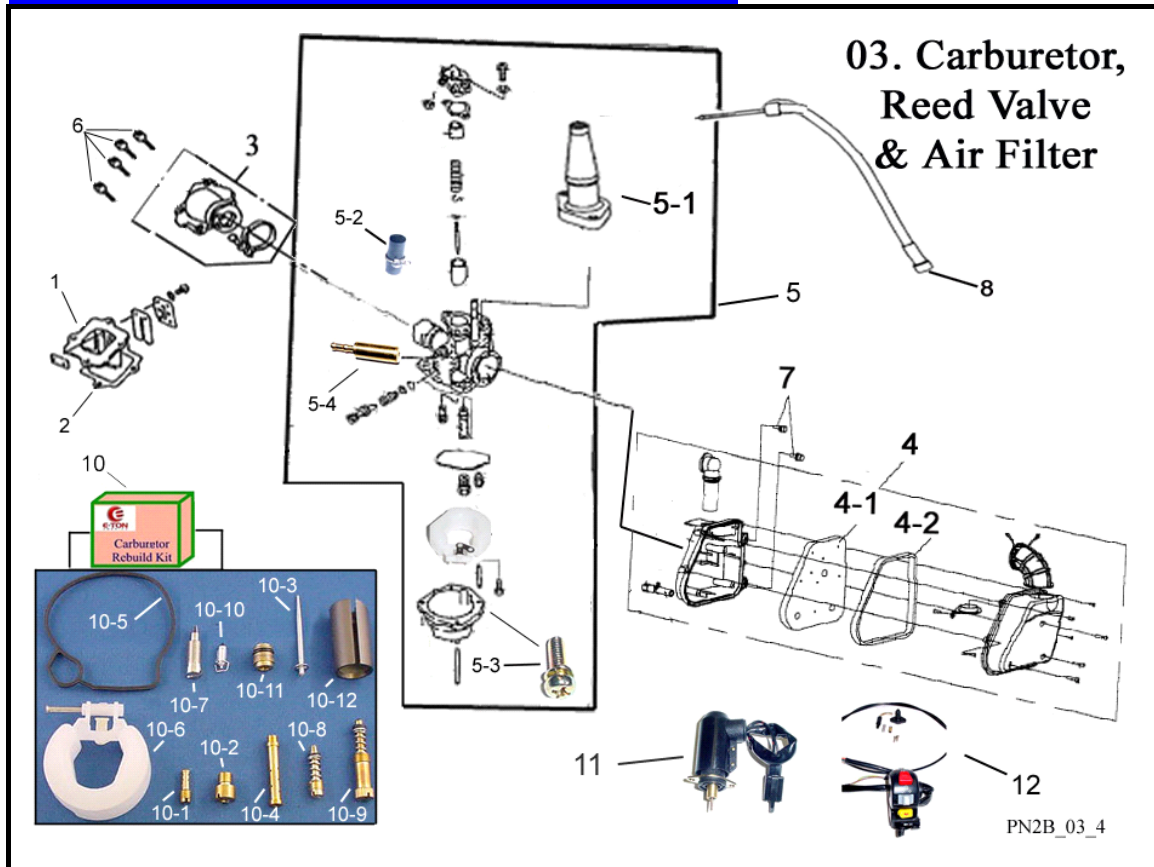


Fig Ref	Item No.	Description	Qty Req
3-1	650140	Reed Valve	1
3-2	650141	Reed Valve Gasket	1
3-3	650142	Intake Manifold	1
3-4	750132	Air Filter	1
3-4-1	650145	Air Cleaner Element	1
3-4-2	650146	Air Filter Box Seal	1
3-5	812418	Carburetor (Manual Choke 50CC)	1
3-5-1	813253	Manual Choke (Beamer - 50cc)	1
3-5-2	651011	Intake Cap	1
3-5-3	650987	Carburetor Bowl Bolt	4
3-5-4	650012	Oil Check Valve	1
3-6	650143	Flange Bolt (M6x20)	4
3-7	700359	Socket Bolt & Washer (M6x20)	2
3-8	811325	Manual Choke Cable	1
3-10	812334	Carburetor Kit (50CC)	1
10-1	812430	Pilot Jet #20	1
10-2	810409	Main Jet #85	1
10-3	812429	Jet Needle (*3CR1)	1
10-4	811125	Needle Jet (*426 E-1)	1
10-5	610405	Bowl Gasket	1
10-6	610406	Carburetor Float	1
10-7	610407	Carburetor Bowl Drain Bolt	1
10-8	812390	Air Adjustment Screw	1
10-9	812399	Throttle Adjustment Screw	1
10-10	610404	Float Valve Needle	1
10-11	812401	Needle Valve Seat	1



PN2B_03_4

Fig Ref	Item No.	Description	Qty Req
10-12	812402	Throttle Valve	1
3-11	811090	Electric Choke	1
3-12	811347	Beamer Manual Choke Kit	1
03-NP	810408	Main Jet #90	1
03-NP	810410	Main Jet #80	1

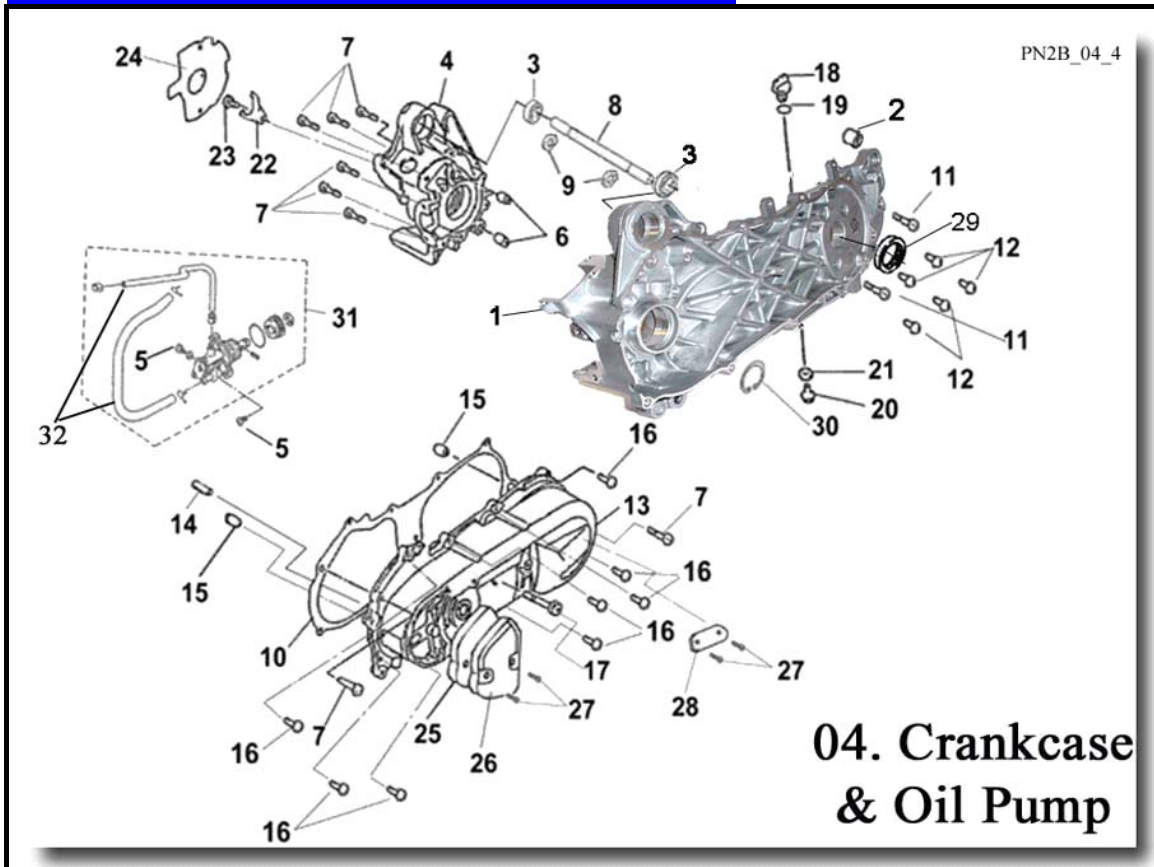
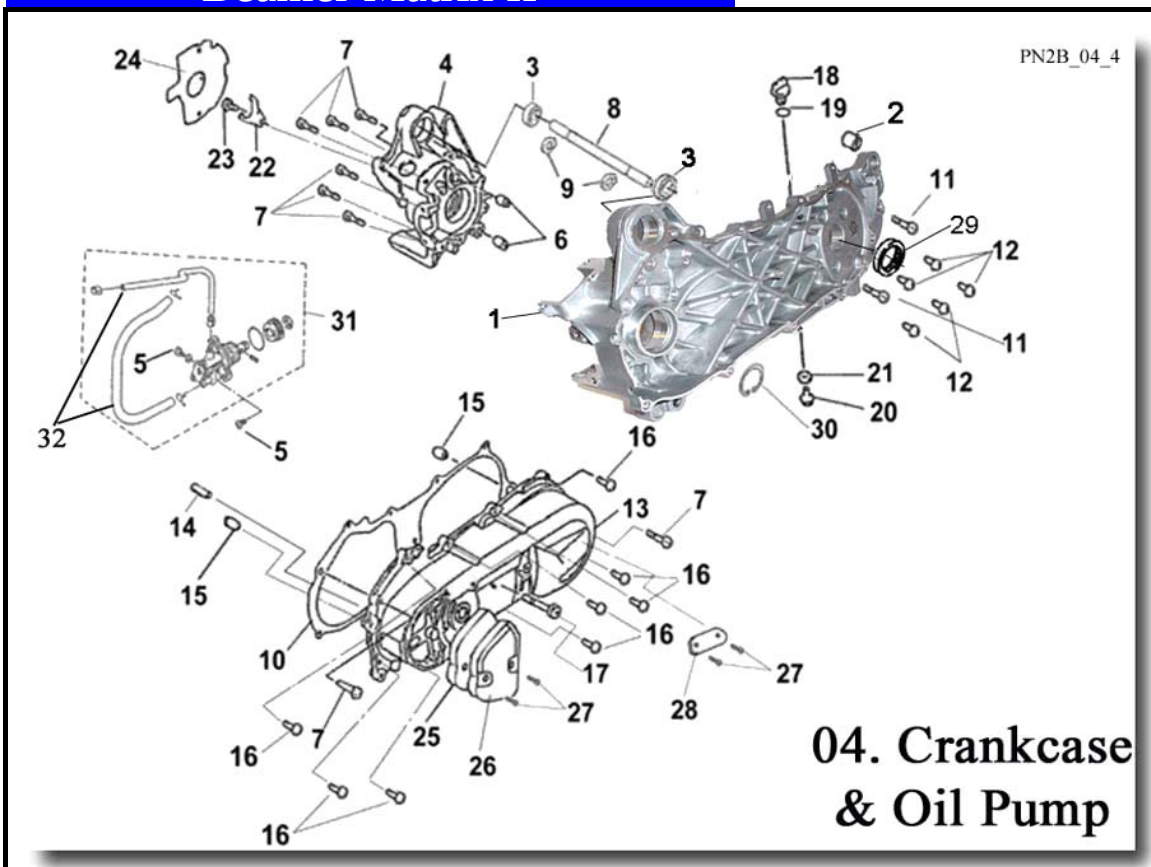


Fig Ref	Item No.	Description	Qty Req
4-1	750103	Crankcase (LH)	1
4-2	650150	Rear Shock Absorber Bushing	1
4-3	750385	Bearing (6003LU)	2
4-4	650152	Crankcase (RH-50cc)	1
4-5	650135	Pan Head Bolt (M5x14)	2
4-6	650153	Dowel Pin (10x14)	2
4-7	650154	Pan Head Bolt (M6x35)	8
4-8	750106	Engine Mount Spacer	1
4-9	650198	Circle-Clip	2
4-10	650157	Crankcase Cover Gasket (LH)	1
4-11	750374	Flange Bolt (M8x55)	2
4-12	750373	Flange Bolt (M8x45)	5
4-13	650160	Crankcase Cover (LH)	1
4-14	650161	Dowl Pin (8x31)	1
4-15	650158	Dowel Pin (M10x14)	2
4-16	650163	Pan Head Bolt (M6x25)	8
4-17	650164	Pan Head Bolt (M6x65)	1
4-18	650165	Oil Filler Plug	1
4-19	650166	Oil Filler Plug O-Ring (13.8x2)	1
4-20	650167	Flange Bolt (M8x16)	1
4-21	650168	Flat Washer (M7x12x1)	1
4-22	650169	Retainer Plate	1
4-23	650170	Pan Head Bolt (M6x12)	1
4-24	650171	Crankcase Cover Gasket (RH)	1
4-25	650172	C.V.T. Filter Element	1
4-26	650173	C.V.T. Filter Cover	1



04. Crankcase & Oil Pump

Fig Ref	Item No.	Description	Qty Req
4-27	650174	Pan Head Bolt (M5x7)	4
4-28	650175	Inspection Hole Cover Plate	1
4-29	750329	Oil Seal [17x35x7]	1
4-30	650220	Circle-Clip (45.5x17.5)	1
4-31	811322	Oil Pump (50CC)	1
4-32	811310	Clear_line Oil Pump Lines	1

05. Starter Motor & A/C Generator

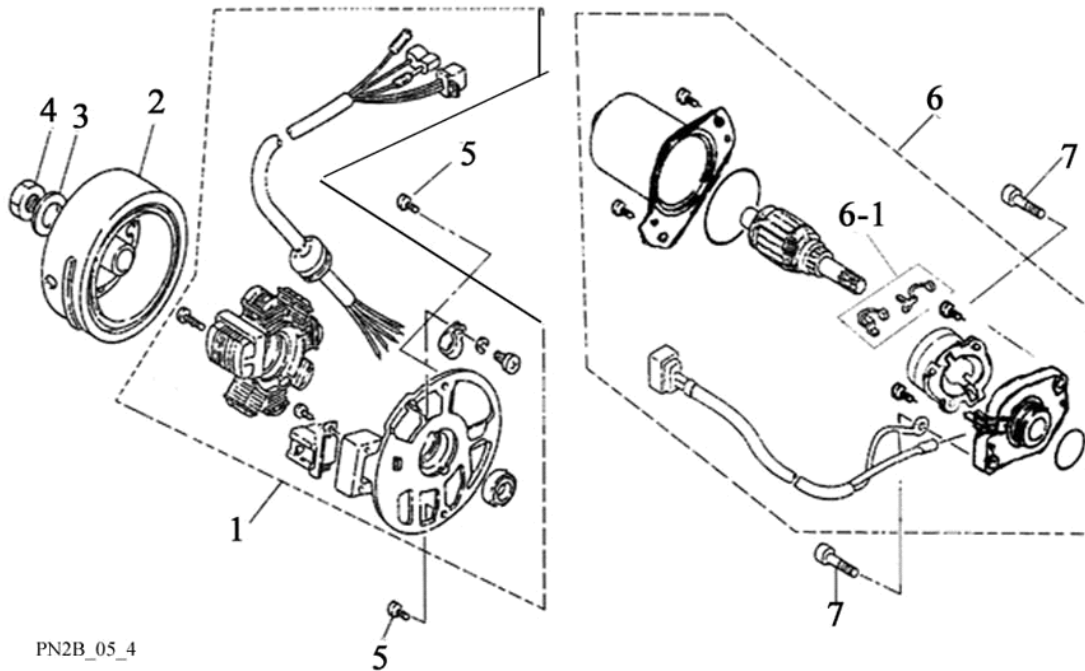
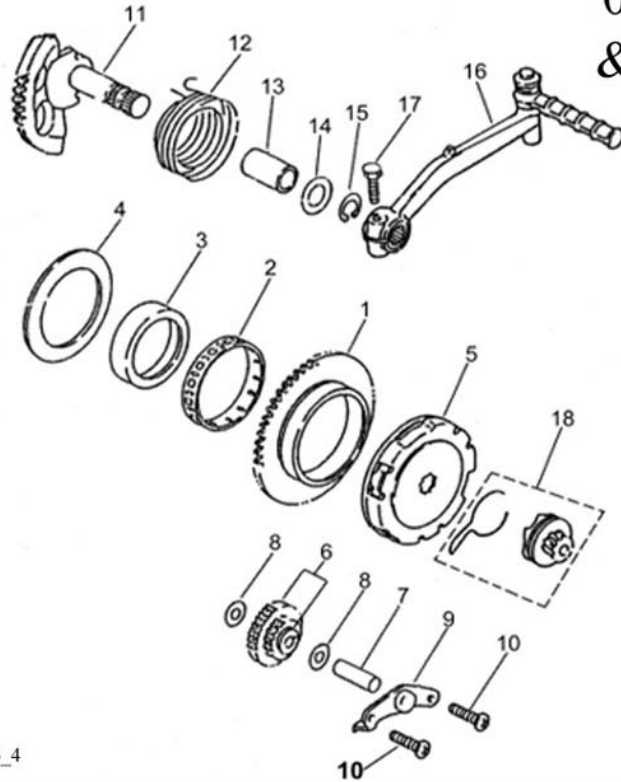


Fig Ref	Item No.	Description	Qty Req
5-1	811331	AC Generator	1
5-2	650235	Flywheel	1
5-3	811129	Flat Washer (M10x16x2)	1
5-4	650211	Hex Nut (M10x16x1.25)	1
5-5	650238	Pan Head Bolt (M6x16)	2
5-6	650239	Starter Motor	1
5-6-1	811130	Commutator Brushes (Pair)	1
5-7	650240	Flange Bolt (M6x20)	2

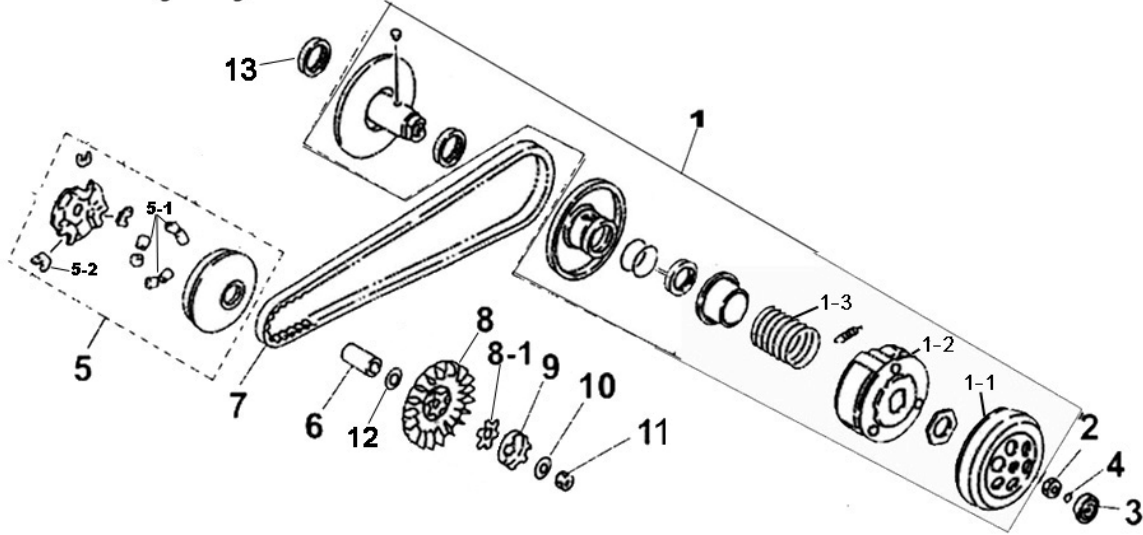
06. Kick Starter & Starter Clutch



PN2B_06_4

Fig Ref	Item No.	Description	Qty Req
6-1	650177	Starter Wheel Gear	1
6-2	650178	Needle Bearing	1
6-3	650179	Boss Gear	1
6-4	650180	Flat Washer (M56x75x1)	1
6-5	650181	Starter Clutch	1
6-6	650182	Starter Motor Reduction Gear	1
6-7	650183	Reduction Gear Shaft	1
6-8	650184	Flat Washer (M7x15x1)	2
6-9	650185	Reduction Gear Retainer Plate	1
6-10	610201	Pan Head Bolt & Washer (M6x14)	2
6-11	750147	Kick Starter Spindle	1
6-12	650188	Torsion Spring	1
6-13	650189	Solid Bushing	1
6-14	650190	Flat Washer (M15x29x1)	1
6-15	650191	Circle-Clip	1
6-16	650192	Kick Crank	1
6-17	650193	Bolt (M6x25)	1
6-18	650194	Kick Pinion Gear	1

07. C.V.T. Driven Pulley System



PN2B_07_4

Fig Ref	Item No.	Description	Qty Req
7-1	650498	Secondary Drive Pulley	1
7-1-1	811531	Drive Clutch Drum	1
7-1-2	811528	Drive Clutch Assembly	1
7-1-3	811529	Drive Face Spring	1
7-2	650202	Flange Nut (M10x22)	1
7-3	650203	Radial Ball Bearing (638Z)	1
7-4	650204	O-Ring	1
7-5	811329	Drive Clutch Sliding Face	1
7-5-1	812793	Clutch Rollers 5.5g (Set 6)	1
7-5-2	811527	Slide Retainer Clips (Set 3)	1
7-6	650206	Collar (M12x19x38)	1
7-7	650207	V-Belt (780x16.5x30)	1
7-8	650208	Drive Clutch Fixed Face	1
7-8-1	811126	Drive Face Washer	1
7-9	650209	Kick Starter Ratchet	1
7-10	650210	Conical Washer (M10x22)	1
7-11	650211	Hex Nut (M10x16x1.25)	1
7-12	811127	Flat Washer (M12x16x1)	1
7-13	750329	Oil Seal [17x35x7]	1

08. Transmission

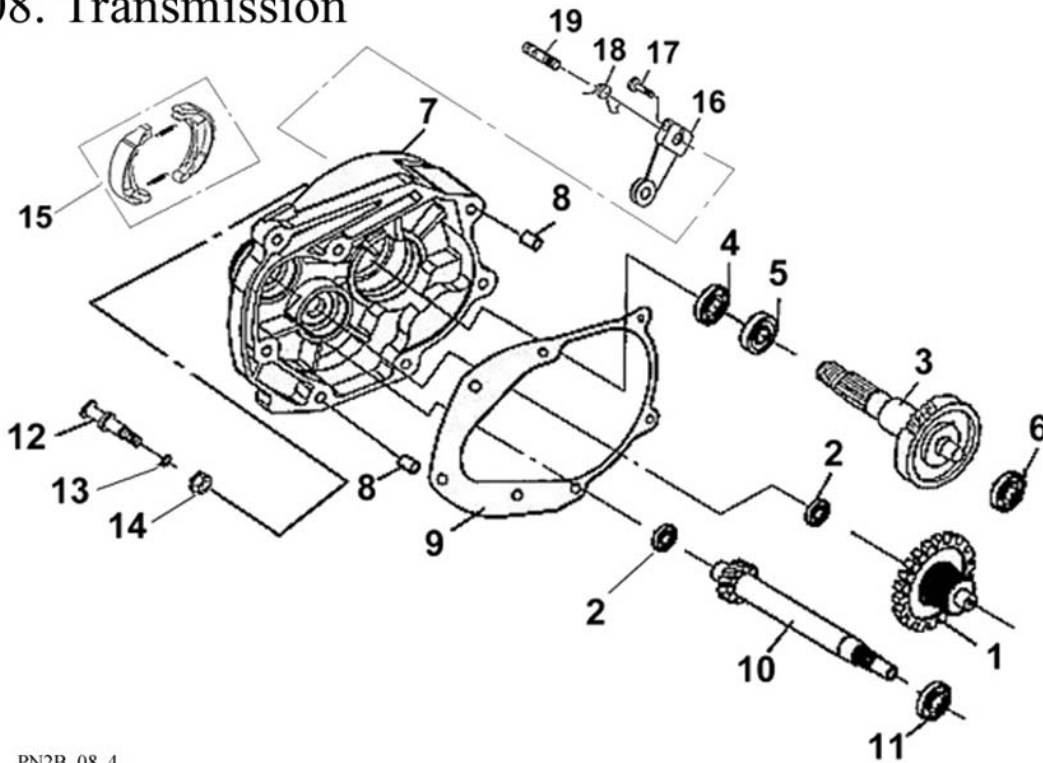
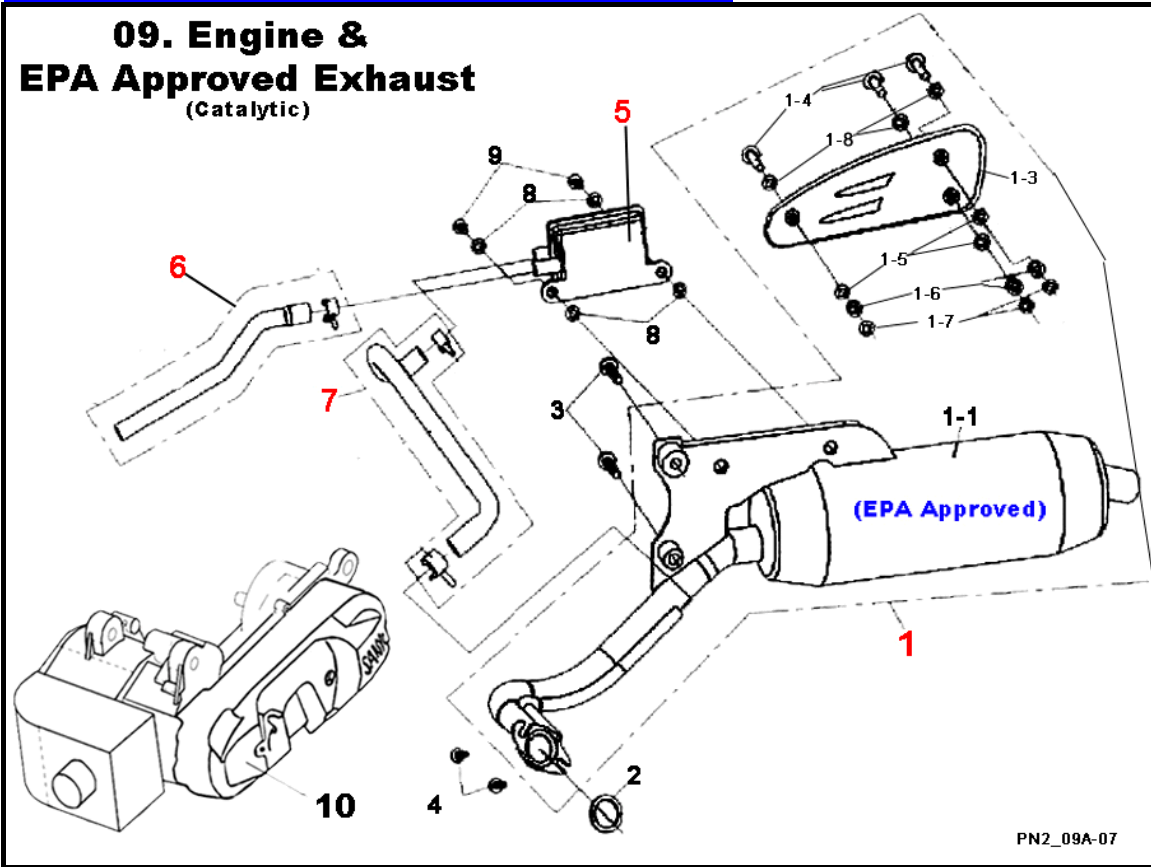


Fig Ref	Item No.	Description	Qty Req
8-1	750153	Counter Shaft	1
8-2	750387	Bearing (6200)	2
8-3	750154	Final Drive Shaft	1
8-4	650218	Bearing (6004LUA)	1
8-5	750330	Oil Seal [25x44x7]	1
8-6	750388	Radial Ball Bearing (6202)	1
8-7	811328	Transmission Cover (Beamer)	1
8-8	650153	Dowel Pin (10x14)	2
8-9	750146	Transmission Cover Gasket	1
8-10	750152	Primary Drive Gear	1
8-11	750389	Radial Ball Bearing (6203)	1
8-12	811318	Pivot Pin	1
8-13	750433	O-Ring 6.8x1.9	1
8-14	650228	Locking Flange Nut (M6x18)	1
8-15	750200	Brake Shoe (Set)	1
8-16	750202	Brake Arm	1
8-17	750434	Flange Bolt (M6x22)	1
8-18	750435	Lever Return Spring	1
8-19	750201	Rear Brake Cam	1

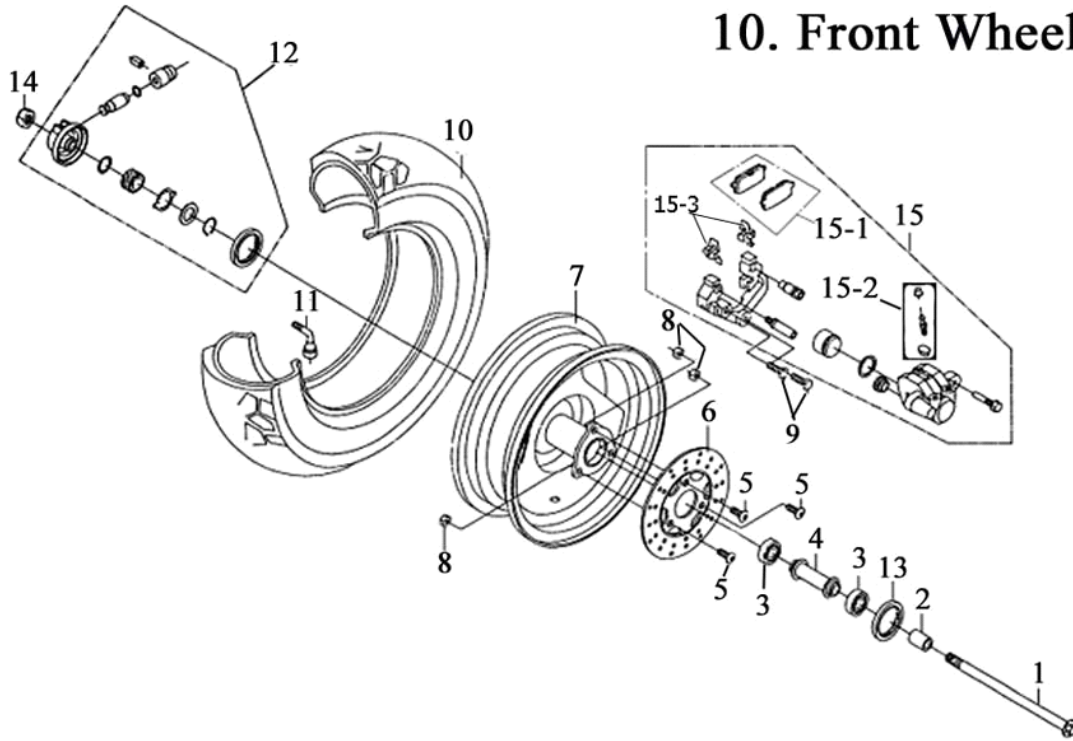
09. Engine & EPA Approved Exhaust (Catalytic)



PN2_09A-07

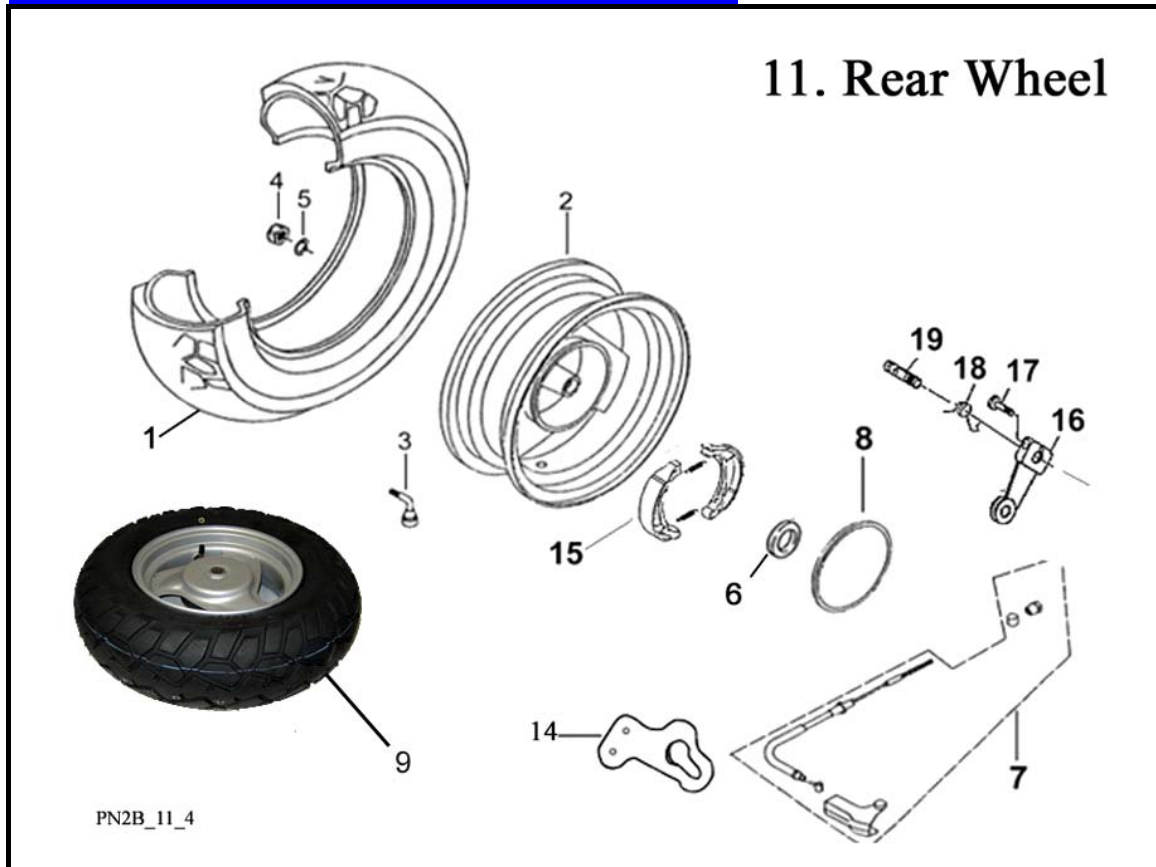
Fig Ref	Item No.	Description	Qty Req
9-1	812421	Exhaust Assy (EPA Approved)	1
9-1-1	812439	Exhaust Pipe (EPA Approved)	1
9-1-3	812433	Heat Shield	1
9-1-4	812435	Pan Head Bolt (M6x20)	2
9-1-5	812436	Insulator Gasket	2
9-1-6	812437	Isolator Grommet	3
9-1-7	812438	Insulator Gasket	3
9-1-8	812970	Washer	3
9-2	650243	Exhaust Muffler Gasket	1
9-3	650417	Flange Bolt (M8x30)	2
9-4	650242	Flange Bolt (M6x18)	2
9-5	811624	Emission Control Valve	1
9-6	812426	Emission Valve Tube Assy.	1
9-7	812427	Connecting Tube Assembly	1
9-8	812428	Insulation Washer (M6x17x3)	4
9-9	800339	Flange Bolt SH (M6x25)	2
9-10	811327	Engine 50cc Beamer	1

10. Front Wheel



PN2B_10_4

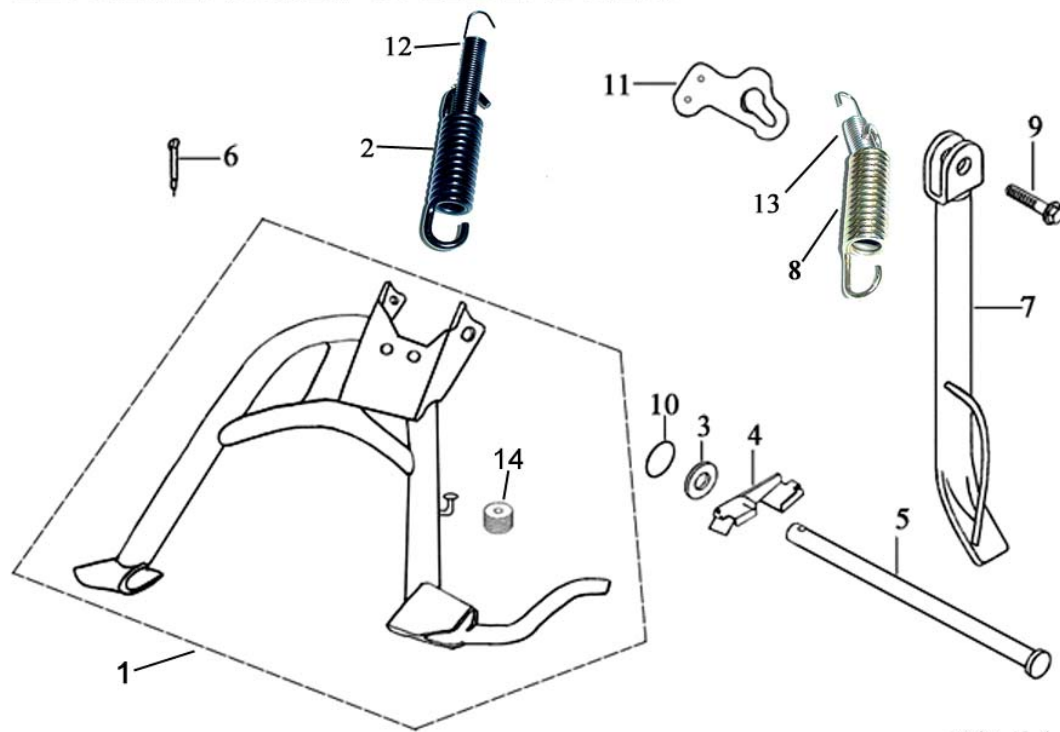
Fig Ref	Item No.	Description	Qty Req
10-1	750205	Wheel Axle	1
10-2	750313	Collar (M12x22x20)	1
10-3	750391	Bearing (6201LU)	2
10-4	750206	Collar	1
10-5	750292	Allen Head Bolt (M10x20)	3
10-6	750214	Disc Brake Rotor	1
10-7	811283	Front Rim (3.5x10)	1
10-8	750375	Locking Flange Nut (M10x19)	3
10-9	750382	Flange Bolt (M8x30)	2
10-10	750208	Front Tire (120/90-10)	1
10-11	750351	Rim Valve	1
10-12	750209	Speedometer Sensor	1
10-13	650345	Oil Seal (22x35x7)	1
10-14	750370	Locking Flange Nut (M12x22)	1
10-15	750211	Front Brake Caliper	1
10-15-1	750003	Front Brake Pads (Set-2)	1
10-15-2	610010	Bleeder Valve & Cap	1
10-15-3	811543	Caliper Retainer Clips (Set)	1



11. Rear Wheel

Fig Ref	Item No.	Description	Qty Req
11-1	750199	Rear Tire (130/90-10)	1
11-2	811282	Rear Rim & Brake Drum (3.5x10)	1
11-3	750351	Rim Valve	1
11-4	750303	Lock Nut (M15x24)	1
11-5	750310	Flat Washer (M18x25x1)	1
11-6	750198	Flat Washer (M20x35x5)	1
11-7	750203	Rear Brake Cable	1
11-8	750196	O-Ring Seal	1
11-14	750369	Auto-Return Plate	1
11-15	750200	Brake Shoe (Set)	1
11-16	750202	Brake Arm	1
11-17	750434	Flange Bolt (M6x22)	1
11-18	750435	Lever Return Spring	1
11-19	750201	Rear Brake Cam	1

12. Main Stand & Kick Stand



PN2B_12_4

Fig Ref	Item No.	Description	Qty Req
12-1	750222	Main Stand	1
12-2	750365	Main Stand Outer Spring	1
12-3	750311	Rubber Flat Washer (M10x20x2)	1
12-4	750204	Rear Brake Cable Bracket	1
12-5	750312	Main Stand Pin	1
12-6	750319	Hair Pin Cotter	1
12-7	750223	Side Stand	1
12-8	750367	Side Stand Outer Spring	1
12-9	750289	Bolt (M10x50)	1
12-10	650822	O-Ring (24x9.8)	1
12-11	750369	Auto-Return Plate	1
12-12	750366	Main Stand Inner Spring	1
12-13	750368	Side Stand Inner Spring	1
12-14	812934	Main Stand Bushing	1

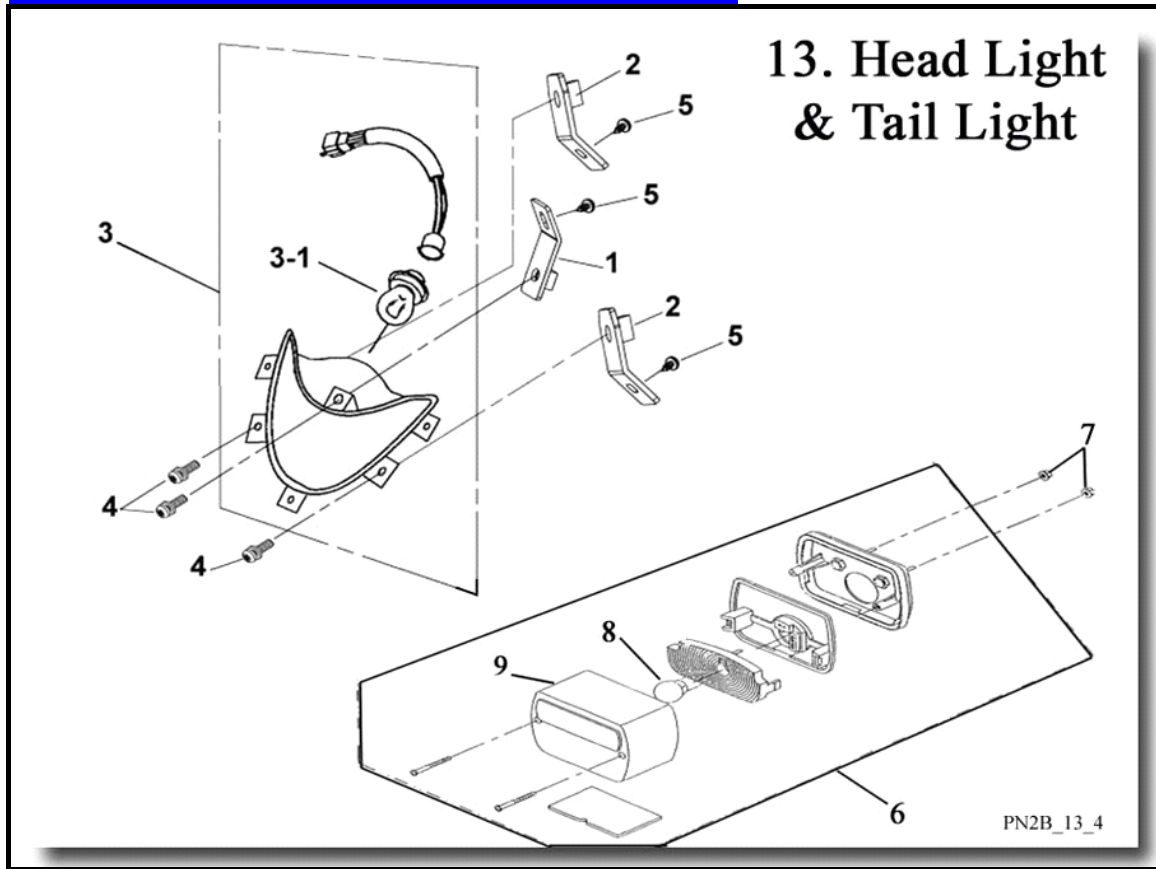
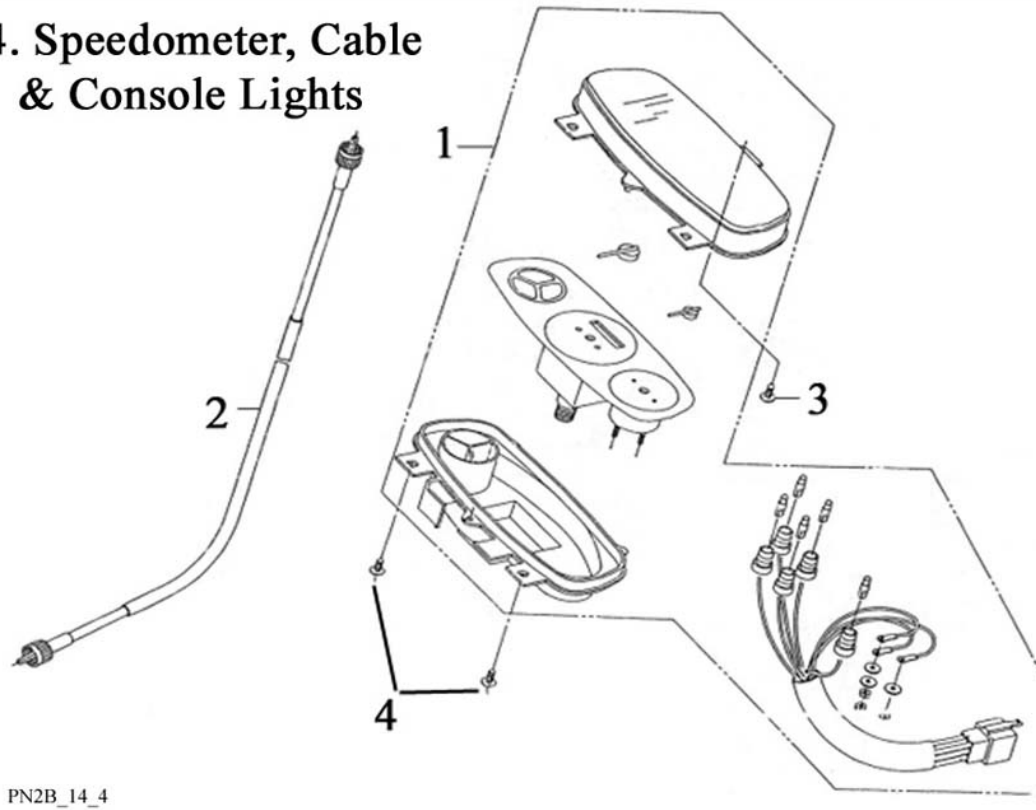


Fig Ref	Item No.	Description	Qty Req
13-1	811285	Head Light Bracket (A)	1
13-2	811286	Head Light Bracket (B)	2
13-3	811278	Head Light	1
13-3-1	811279	Sngl Headlight Bulb (12Vx35W)	1
13-3-1	813842	Optional Headlite Bulb 12Vx40W	1
13-4	650453	Pan Head Bolt & Washer (M6x16)	3
13-5	750293	Self-Tapping Screw (M4x15)	3
13-6	750180	Tail Light	1
13-7	750376	Flange Nut (M6x11)	2
13-8	610031	Tail Light Bulb (12Vx21/5w)	1
13-9	811346	Tail Light Lens	1

14. Speedometer, Cable & Console Lights



PN2B_14_4

Fig Ref	Item No.	Description	Qty Req
14-1	750192	Instrument Console	1
14-2	812775	Speedometer Cable	1
14-3	750393	Self-Tapping Screw (M5x15)	1
14-4	750293	Self-Tapping Screw (M4x15)	2

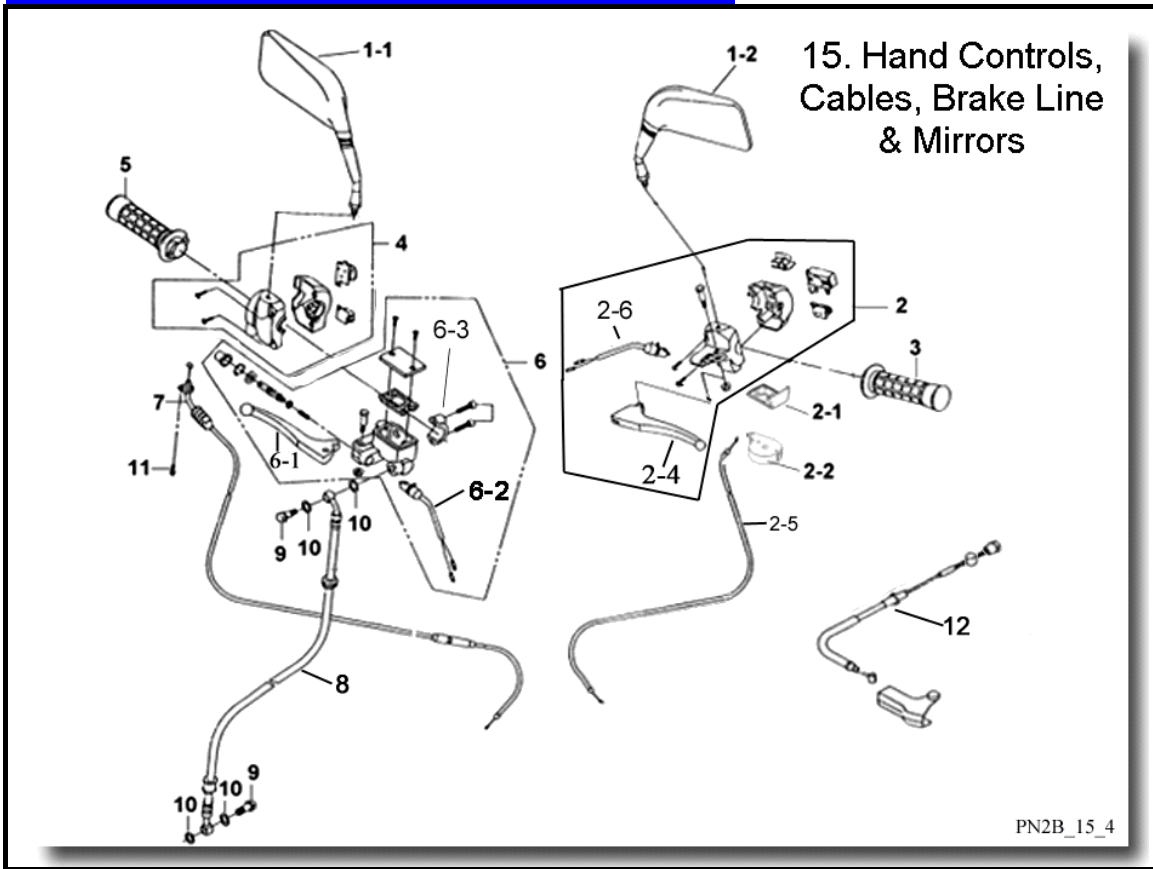
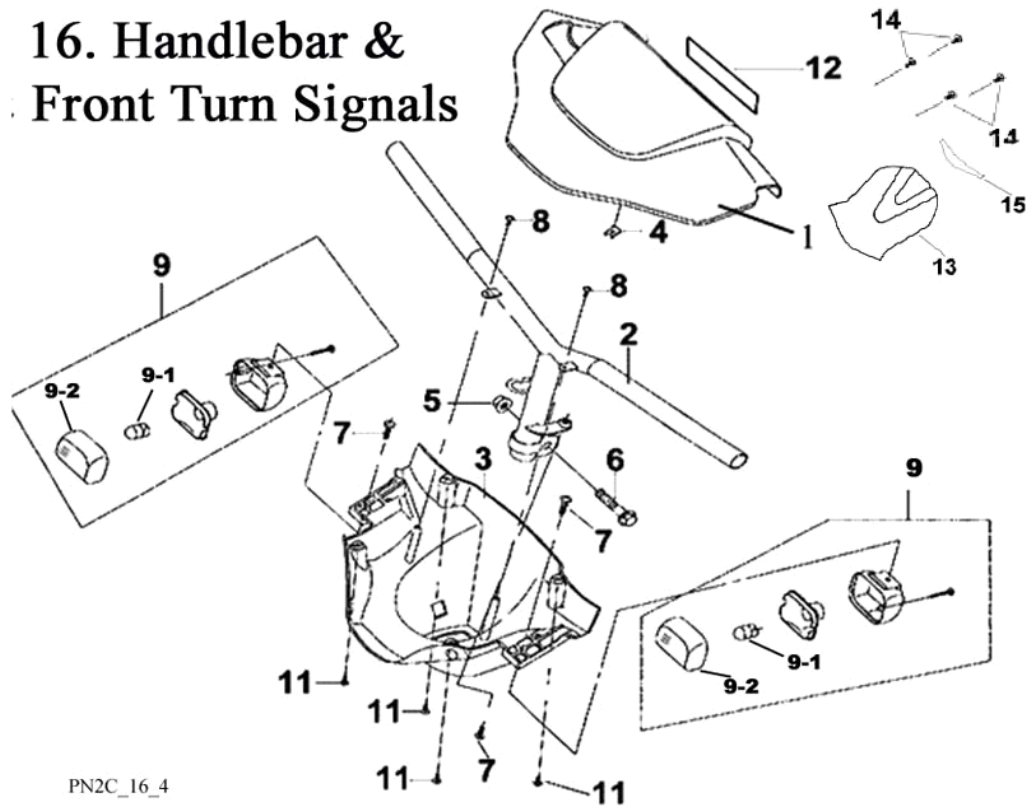


Fig Ref	Item No.	Description	Qty Req
15-1-1	750277	Rear View Mirror (RH)	1
15-1-2	750278	Rear View Mirror (LH)	1
15-2	811290	Hi-Lo & Starter Switch (LH)	1
15-2-1	811317	Manual Choke Lever Adaptor	1
15-2-2	811386	Manual Choke Lever	1
15-2-4	750429	Lever (only-LH)	1
15-2-5	811325	Manual Choke Cable	1
15-2-6	812409	Brake Safety Switch	1
15-3	750231	Handlebar Grip, (LH)	1
15-4	750229	Handlebar Switch (RH)	1
15-5	750230	Handlebar Throttle, (RH)	1
15-6	750215	Master Brake Cylinder	1
15-6-1	750430	Lever, (only)	1
15-6-2	812410	Brake Switch Assembly	1
15-6-3	812416	Master Cylinder Bottom Clamp	1
15-7	750139	Throttle Cable	1
15-8	750212	Hdralic Brake Line	1
15-9	750314	Brake Hose Union Bolt	2
15-10	750309	Flat Washer (M10x12x1)	4
15-11	750397	Pan Head Bolt (M5x10)	1
15-12	750203	Rear Brake Cable	1

16. Handlebar & Front Turn Signals



PN2C_16_4

Fig Ref	Item No.	Description	Qty Req
16-1	810448	Handlebar Cover (Black)	1
16-1	810446	Handlebar Cover (Red)	1
16-1	810449	Handlebar Cover (Blue)	1
16-1	810445	Handlebar Cover (Yellow)	1
16-2	750227	Handlebar	1
16-3	811292	Handlebar Cover (Lower)	1
16-4	750302	Spring Nut	1
16-5	650255	Locking Flange Nut (M10x19)	1
16-6	750288	Flange Bolt (M10x36)	1
16-7	750282	Pan Head Bolt & Washer (M5x16)	3
16-8	750393	Self-Tapping Screw (M5x15)	2
16-9	750178	Front Turn Signal Light	2
16-9-1	750005	Turn Signal Bulb (12Vx10W)	2
16-9-2	811344	Turn Signal Lens (Amber)	2
16-11	750293	Self-Tapping Screw (M4x15)	4
16-12	750273	DOT Label	1
16-13	811293	Handlebar Cover Crest	1
16-14	750293	Self-Tapping Screw (M4x15)	4
16-15	811294	Handlebar Cover Crest Inset	1

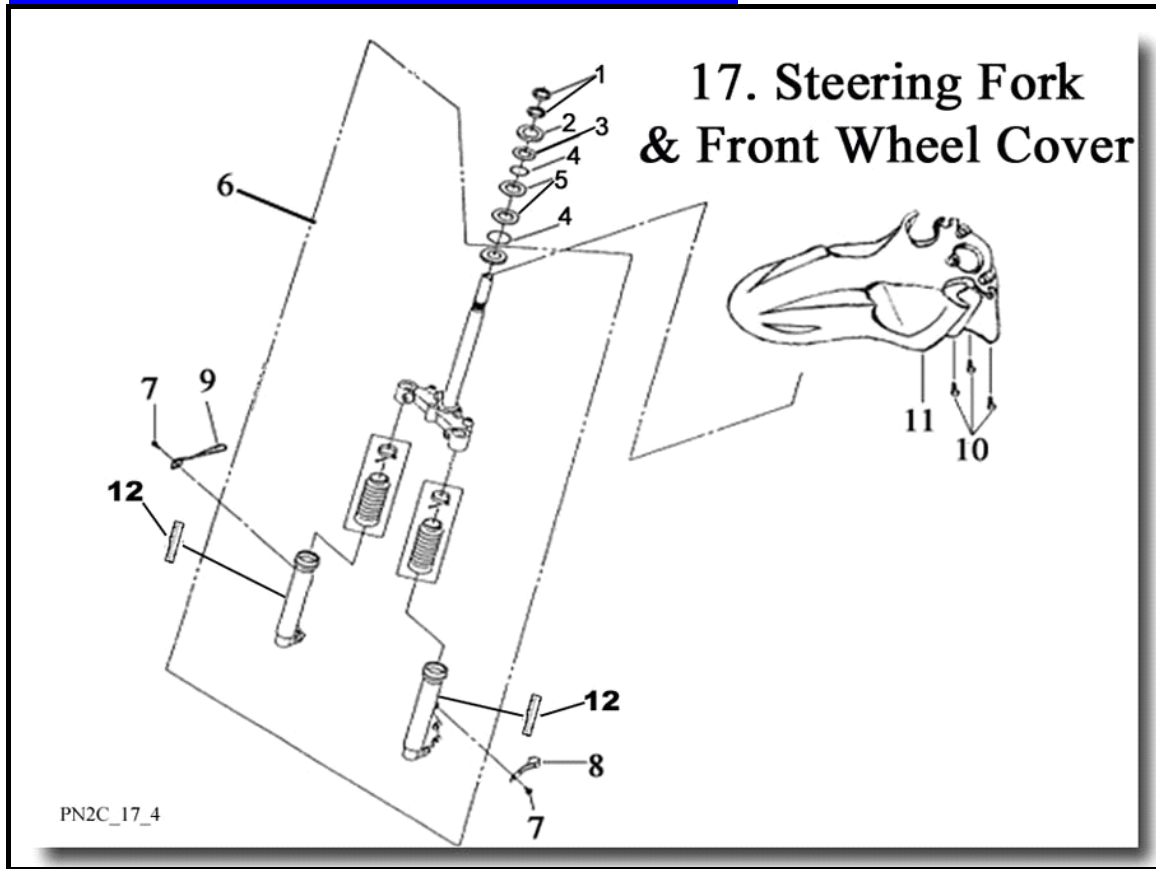


Fig Ref	Item No.	Description	Qty Req
17-1	750301	Locking Nut (M24x40x6)	2
17-2	750236	Bearing Race Cover	1
17-3	750218	Bearing Race (Upper)	1
17-4	750348	Ball Bearing Cage	2
17-5	750219	Bearing Race (Lower)	2
17-6	811291	Front Fork (Matrix)	1
17-7	750398	Pan Head Bolt (M6x10)	2
17-8	750213	Brake Hose Clamp	1
17-9	750232	Cable Holder	1
17-10	750290	Flange Bolt (M6x15)	3
17-11	810450	Front Wheel Cover (Yellow)	1
17-11	810453	Front Wheel Cover (Black)	1
17-11	810451	Front Wheel Cover (Red)	1
17-11	810454	Front Wheel Cover (Blue)	1
17-12	811307	E-TON Racing Grahpic	2

18. Front Fender, Grill, Lower Cover & Leg Shield

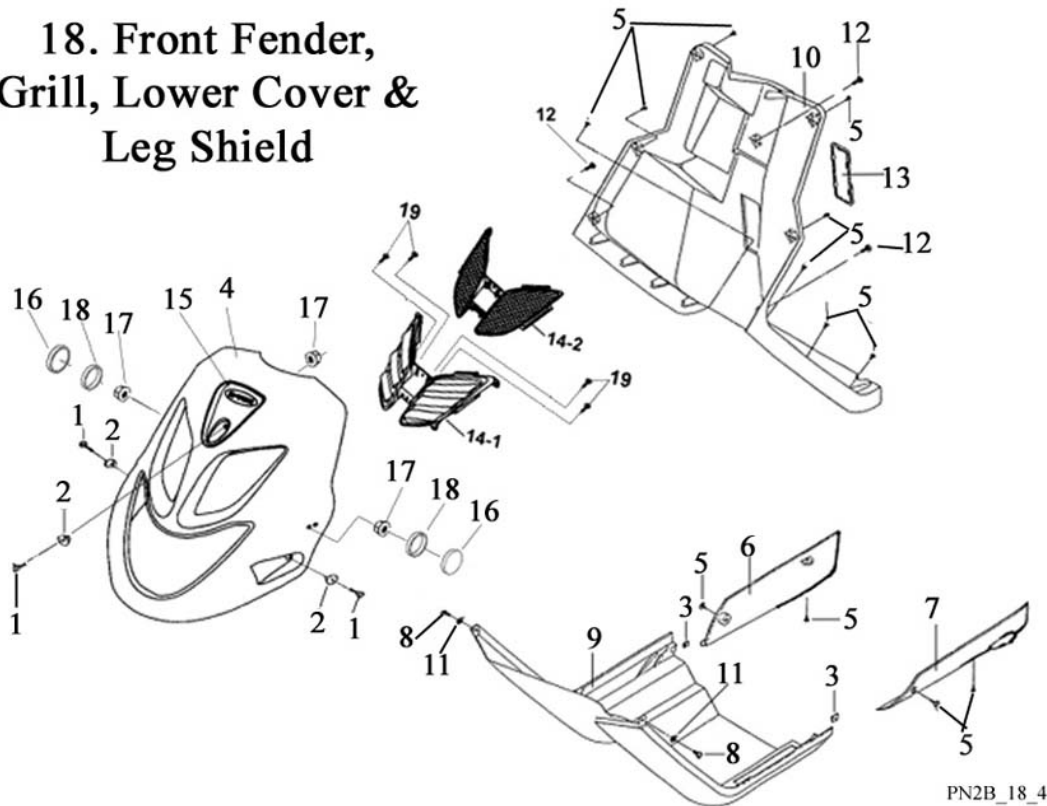


Fig Ref	Item No.	Description	Qty Req
18-1	650270	Button Head Bolt (M6x17)	3
18-2	750401	Cover Retainer Grommet	3
18-3	750302	Spring Nut	2
18-4	811295	Front Fender (Black)	1
18-4	811296	Front Fender (Red)	1
18-4	811297	Front Fender (Blue)	1
18-4	811298	Front Fender (Yellow)	1
18-5	750393	Self-Tapping Screw (M5x15)	12
18-6	750262	Rocker Panel (RH)	1
18-7	750263	Rocker Panel (LH)	1
18-8	650311	Pan Head Bolt (M6x12)	2
18-9	750224	Lower Cover	1
18-10	750246	Leg Shield	1
18-11	750338	Flat Washer (M6x11x1)	2
18-12	650453	Pan Head Bolt & Washer (M6x16)	3
18-13	750247	VIN Number Cover	1
18-14-1	811288	Front Grill Plate (Matrix)	1
18-14-2	811289	Front Grill Screen	1
18-15	811319	E-TON Graphic	1
18-16	750182	Circle Reflector (Amber)	2
18-17	750334	Nut (M6x10)	3
18-18	750189	Reflector Seat	2
18-19	750293	Self-Tapping Screw (M4x15)	4

19. Body Cover, Rear Rack, & Foot Mat

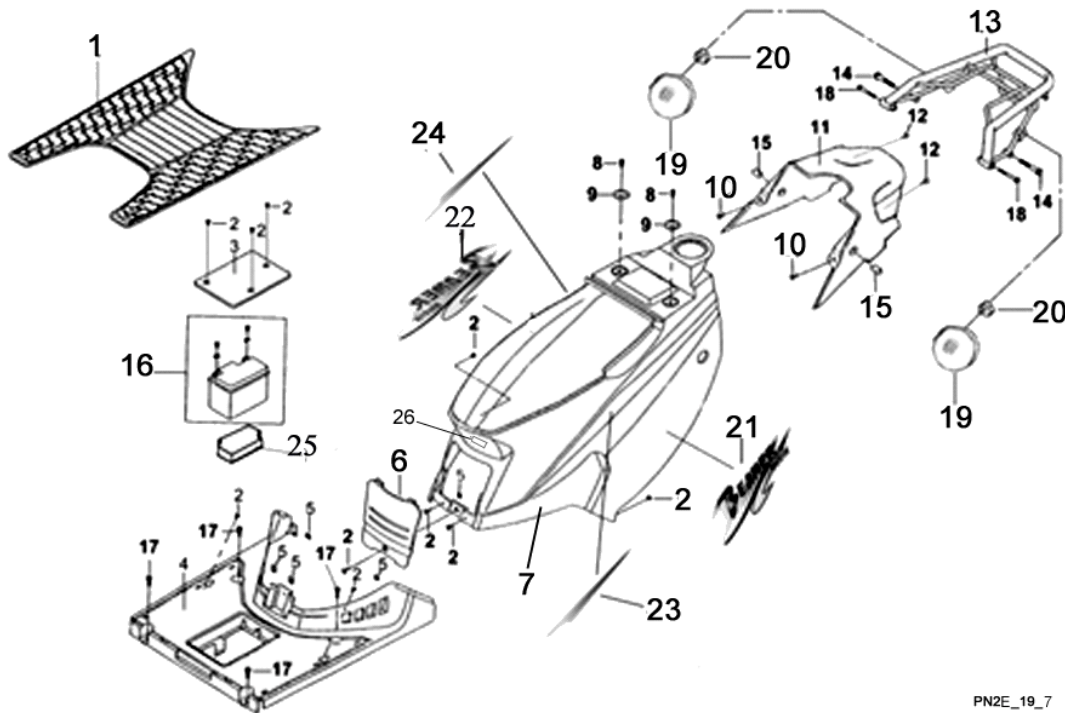


Fig Ref	Item No.	Description	Qty Req
19-1	750249	Footrest Rubber Mat	1
19-2	750393	Self-Tapping Screw (M5x15)	10
19-3	750220	Battery Cover	1
19-4	750248	Footrest Board	1
19-5	750302	Spring Nut	5
19-6	810438	Access Cover (Black)	1
19-6	810436	Access Cover (Red)	1
19-6	810439	Access Cover (Blue)	1
19-6	810435	Access Cover (Yellow)	1
19-7	810440	Body Cover (Yellow)	1
19-7	810443	Body Cover (Black)	1
19-7	810444	Body Cover (Blue)	1
19-7	810441	Body Cover (Red)	1
19-8	750305	Flange Bolt (M6x10)	2
19-9	750258	Seat Support	2
19-10	650453	Pan Head Bolt & Washer (M6x16)	2
19-11	810428	Back Cover (Black)	1
19-11	810426	Back Cover (Red)	1
19-11	810429	Back Cover (Blue)	1
19-11	810425	Back Cover (Yellow)	1
19-12	750308	Bolt & Washer (M5x16)	2
19-13	750400	Rear Rack	1
19-14	750307	Flange Bolt (M8x50)	2
19-15	750399	Spacer	2
19-16	750173	Battery (GTX5L-BS)	1
19-17	650901	Bolt & Washer (M6x20)	4

19. Body Cover, Rear Rack, & Foot Mat

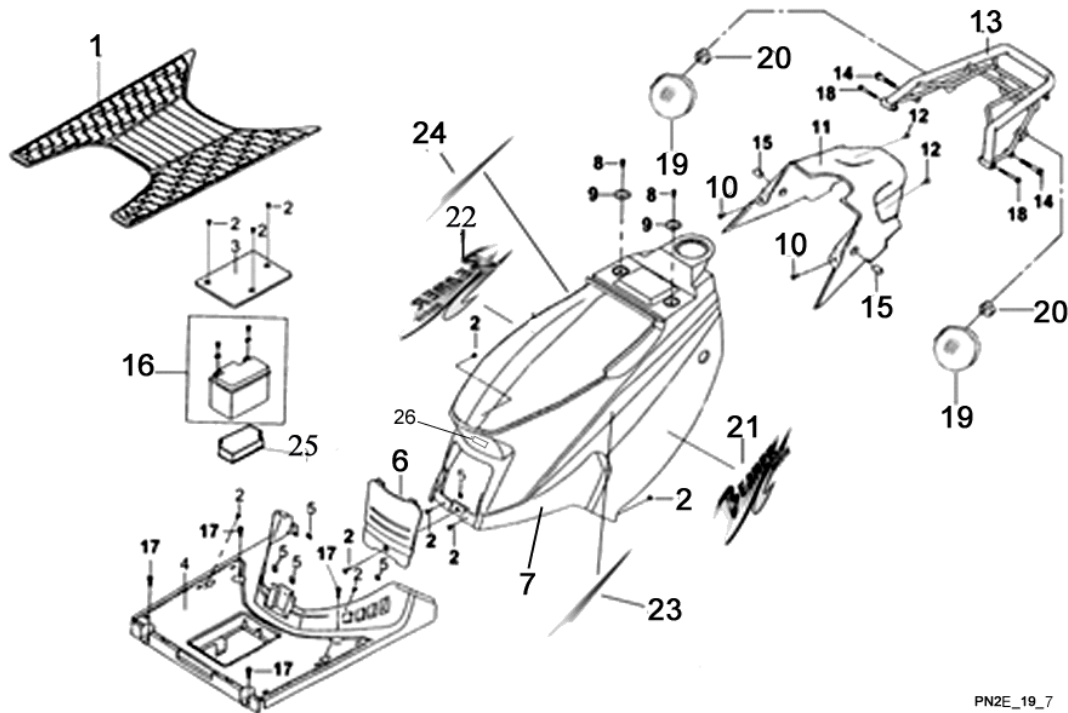
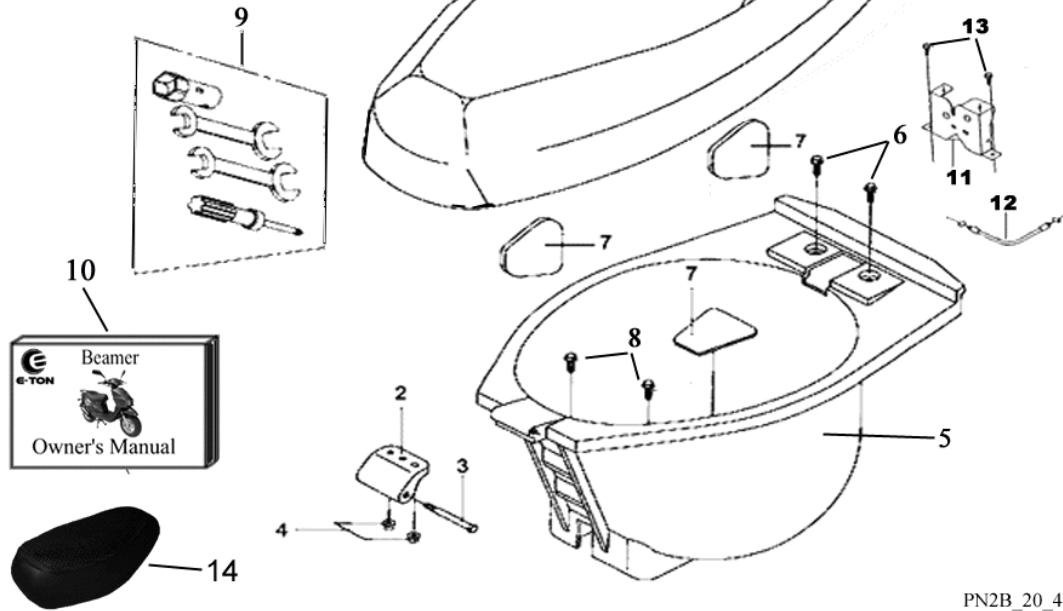


Fig Ref	Item No.	Description	Qty Req
19-18	750306	Flange Bolt (M6x50)	2
19-19	750183	Circle Reflector (Red)	2
19-20	750334	Nut (M6x10)	2
19-21	812422	Matrix II Graphic LH (06)	1
19-22	812423	Matrix II Graphic RH (06)	1
19-23	811305	Front Fender Graphic (LH)	1
19-24	811306	Front Fender Graphic (RH)	1
19-25	750437	Battery Pad	1
19-26	812424	Emission Control Label	1

20. Seat, Tools, Helmet Box & Owners Manual



PN2B_20_4

Fig Ref	Item No.	Description	Qty Req
20-1	811300	Seat Assembly	1
20-2	750256	Seat Hinge	1
20-3	750403	Hinge Pin Bolt (M6x70)	1
20-4	750376	Flange Nut (M6x11)	2
20-5	750260	Helmet Box	1
20-6	650901	Bolt & Washer (M6x20)	2
20-7	750261	Foam Isolator Pad	3
20-8	650940	Bolt & Washer (M6x25)	2
20-9	650728	Tool Kit	1
20-10	812787	Owners Manual (Beamer)	1
20-11	750257	Seat Lock	1
20-12	750255	Seat Lock Release Cable	1
20-13	650295	Flange Bolt (M6x16)	2
20-14	813850	Heat Insulation Seat Cover	1

21. License Plate Holder & Rear Turn Signals

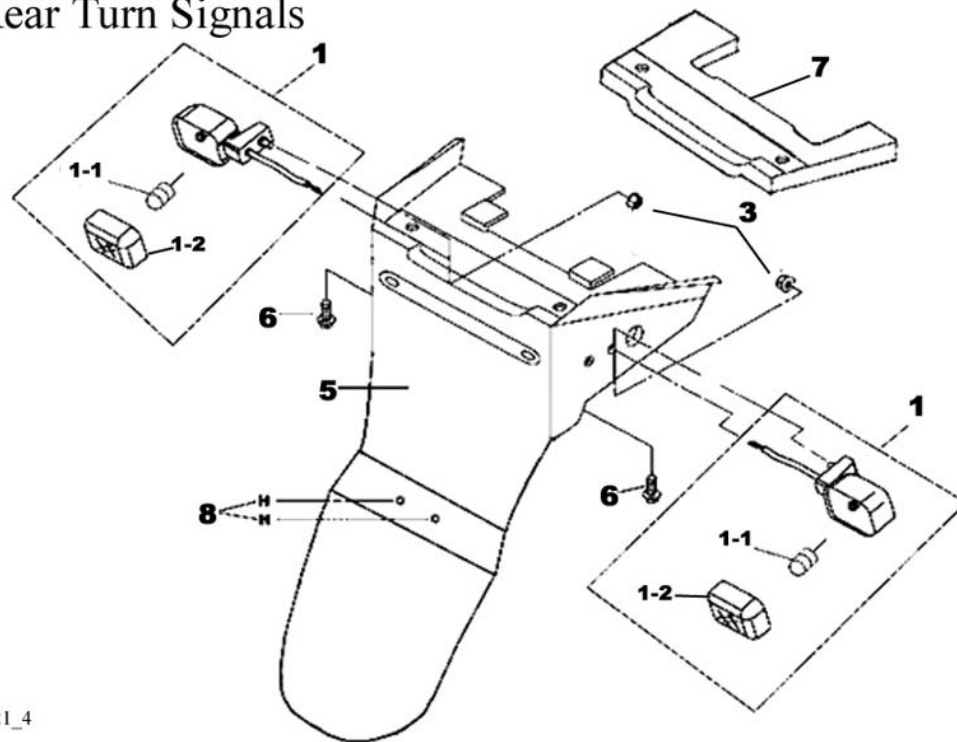


Fig Ref	Item No.	Description	Qty Req
21-1	750181	Rear Turn Signal Light	2
21-1-1	750005	Turn Signal Bulb (12Vx10W)	2
21-1-2	811344	Turn Signal Lens (Amber)	2
21-3	800504	Locking Flange Nut (M6x11)	2
21-5	750266	License Plate Holder	1
21-6	750379	Bolt & Washer (M6x25)	2
21-7	750267	License Plate Pad	1
21-8	750268	Rubber Plug	2

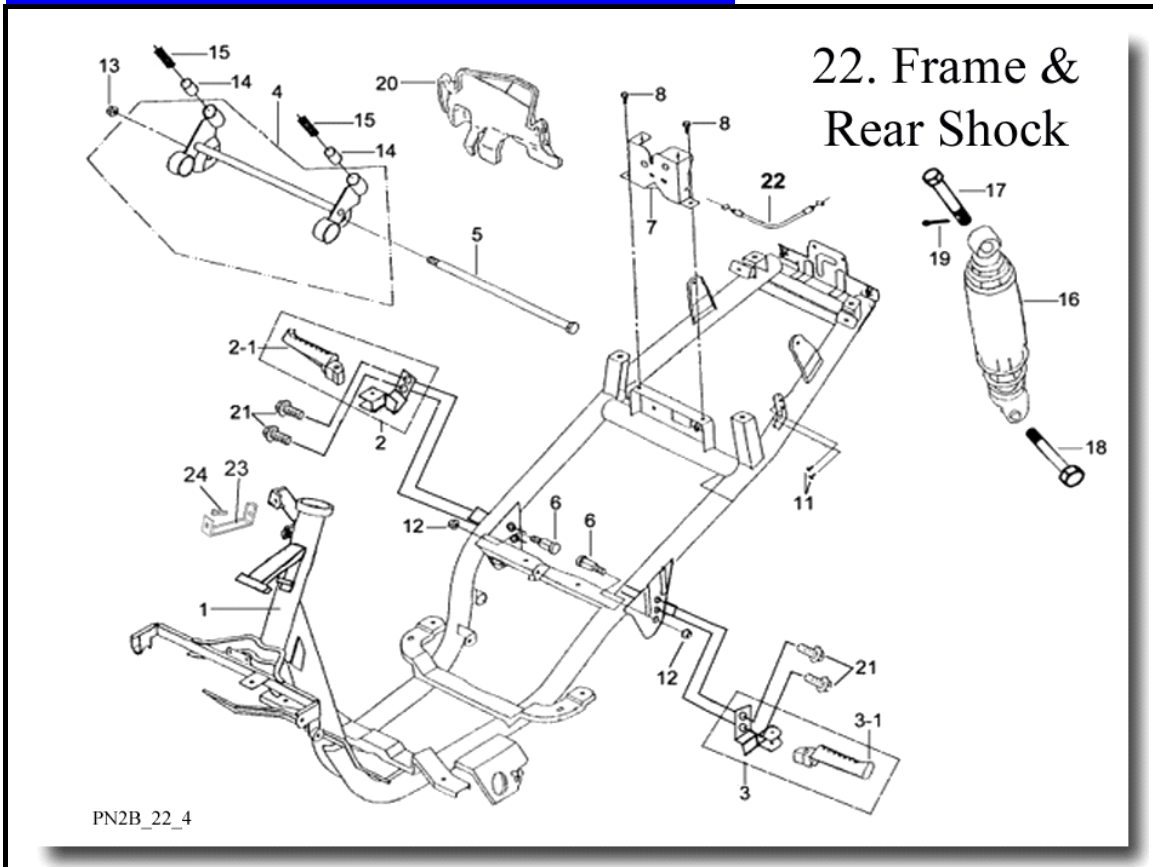


Fig Ref	Item No.	Description	Qty Req
22-1	811284	Frame	1
22-2	750251	Footrest & Mount Bracket (RH)	1
22-2-1	750253	Footrest (RH)	1
22-3	750250	Footrest & Mount Bracket (LH)	1
22-3-1	750252	Footrest (LH)	1
22-4	750221	Engine Hanger	1
22-5	750280	Engine Mount Bolt (M10x280)	1
22-6	750241	Frame Bolt (M10x40)	2
22-7	750257	Seat Lock	1
22-8	650295	Flange Bolt (M6x16)	2
22-11	750336	Pan Head Bolt & Washer (M5x10)	2
22-12	650255	Locking Flange Nut (M10x19)	2
22-13	750370	Locking Flange Nut (M12x22)	1
22-14	750240	Engine Mount Isolators	2
22-15	750322	Compression Spring	2
22-16	750226	Rear Shock Absorber	1
22-17	750286	Flange Bolt (M10x31)	1
22-18	650927	Flange Bolt (M8x35)	1
22-19	750318	Hair Pin Cotter	1
22-20	750242	Protective Cover	1
22-21	750380	Flange Bolt (M8x20)	4
22-22	750255	Seat Lock Release Cable	1
22-23	811349	Fender Bracket	1
22-24	750381	Flange Bolt (M6x12)	1

23. Fuel & Oil Tanks

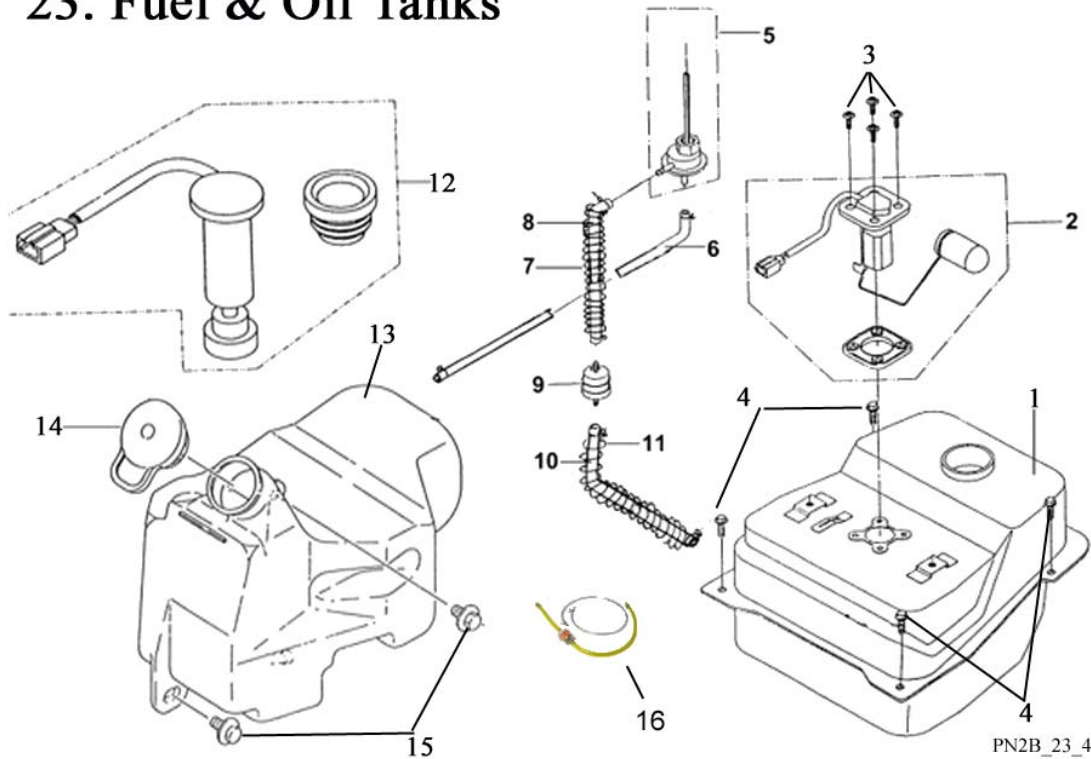


Fig Ref	Item No.	Description	Qty Req
23-1	750134	Fuel Tank (Metal)	1
23-1	811539	Fuel Tank (Plastic)	1
23-2	750193	Fuel Level Sending Unit	1
23-3	750294	Bolt & Washer (M5x15)	4
23-4	650901	Bolt & Washer (M6x20)	4
23-5	750128	Fuel Petcock (Vacuum)	1
23-6	750137	Vacuum Line	1
23-7	750320	Fuel Line Protector	1
23-8	750136	Fuel Line - A	1
23-9	800002	Fuel Filter Element	1
23-10	750138	Fuel Line - B	1
23-11	750321	Fuel Line Protector	1
23-12	750190	Oil Level Sending Unit	1
23-13	750237	Oil Tank	1
23-14	650323	Oil Tank Cap	1
23-15	650262	Bolt Washer & Nut (M6x18)	2
23-16	813841	Beamer Premium Fuel Line Kit	1

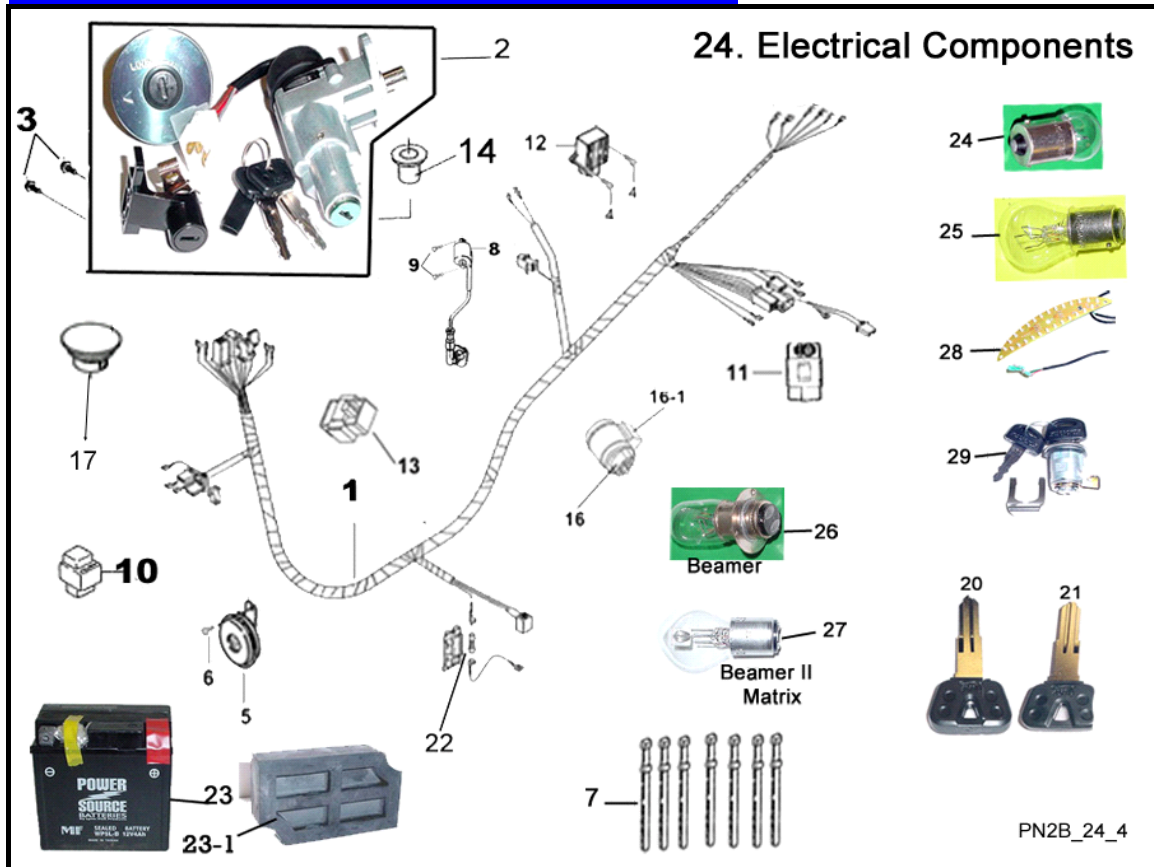


Fig Ref	Item No.	Description	Qty Req
24-1	811332	Wiring Harness	1
24-2	750185	Key Set (3pcs & Keys)	1
24-3	750396	Break Head Bolt (M6x20)	2
24-4	650453	Pan Head Bolt & Washer (M6x16)	2
24-5	650975	Horn	1
24-6	750395	Pan Head Bolt (M6x10)	1
24-7	650451	Wire Zip Ties	7
24-8	750169	Ignition Coil	1
24-9	650454	Pan Head Bolt & Washer (M6x20)	2
24-10	650459	Starter Relay	1
24-11	812796	C.D.I. Module (15/25mph)	1
24-12	750175	Rectifier	1
24-13	810424	Light Controller Module	1
24-14	750436	Ignition Switch Cap	1
24-16	750195	Flasher Relay	1
24-16-1	810459	Flasher Mounting Strap	1
24-17	813273	Fuel Tank Cap (Keyless)	1
24-20	750025	Beamer Blank Key (Left Cut)	1
24-21	811274	Beamer Blank Key (Right Cut)	1
24-22	650565	Fuse (7A)	1
24-23	750173	Battery (WP5L-BS)	1
24-23-1	750437	Battery Pad	1
24-24	750005	Turn Signal Bulb (12Vx10W)	4
24-25	610031	Tail/Brake Light 12Vx21/5w	1
24-26	750002	Headlight Bulb (12v18/18w)	1
24-27	811279	Headlight Bulb (12Vx35/35W)	1

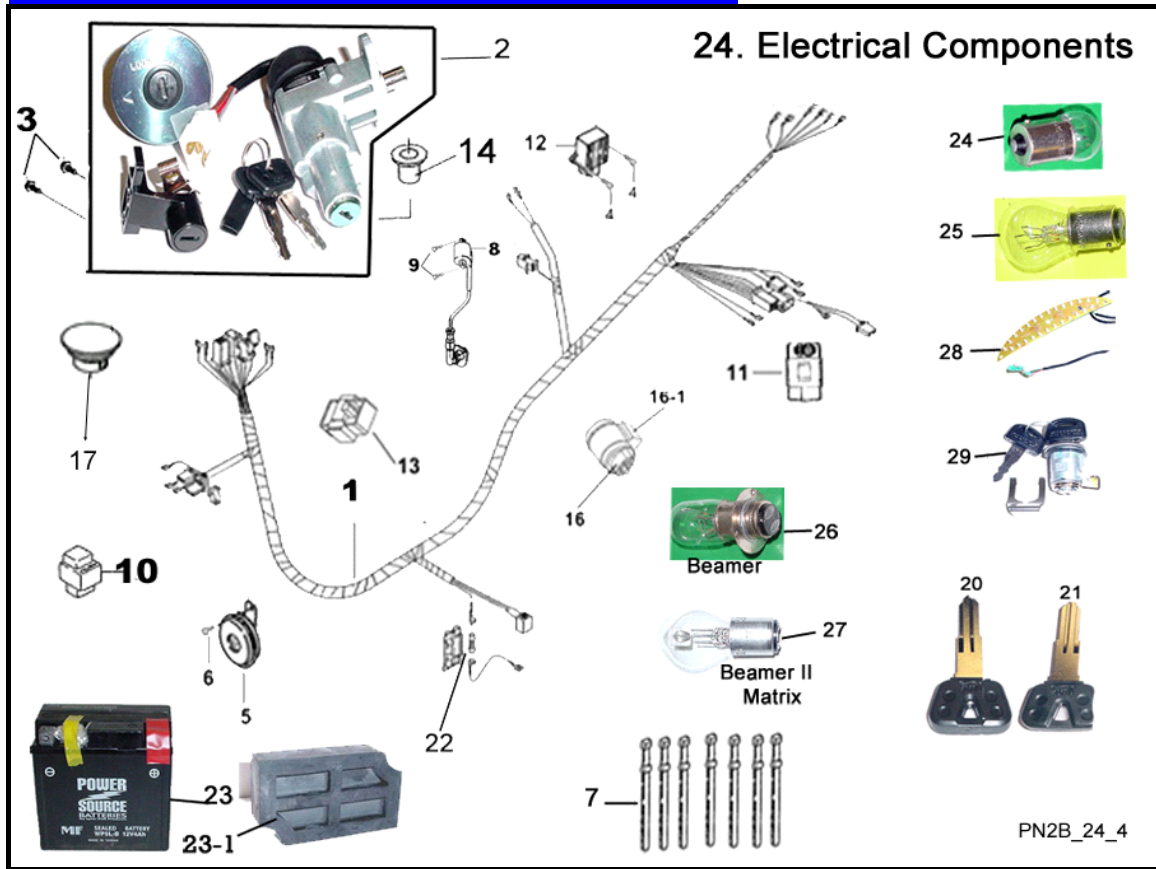


Fig Ref	Item No.	Description	Qty Req
24-27	813842	Optional Headlite Bulb 12Vx40W	1
24-28	811343	Luggage Box LED	1
24-29	811342	Luggage Box Lock & Key Set	1

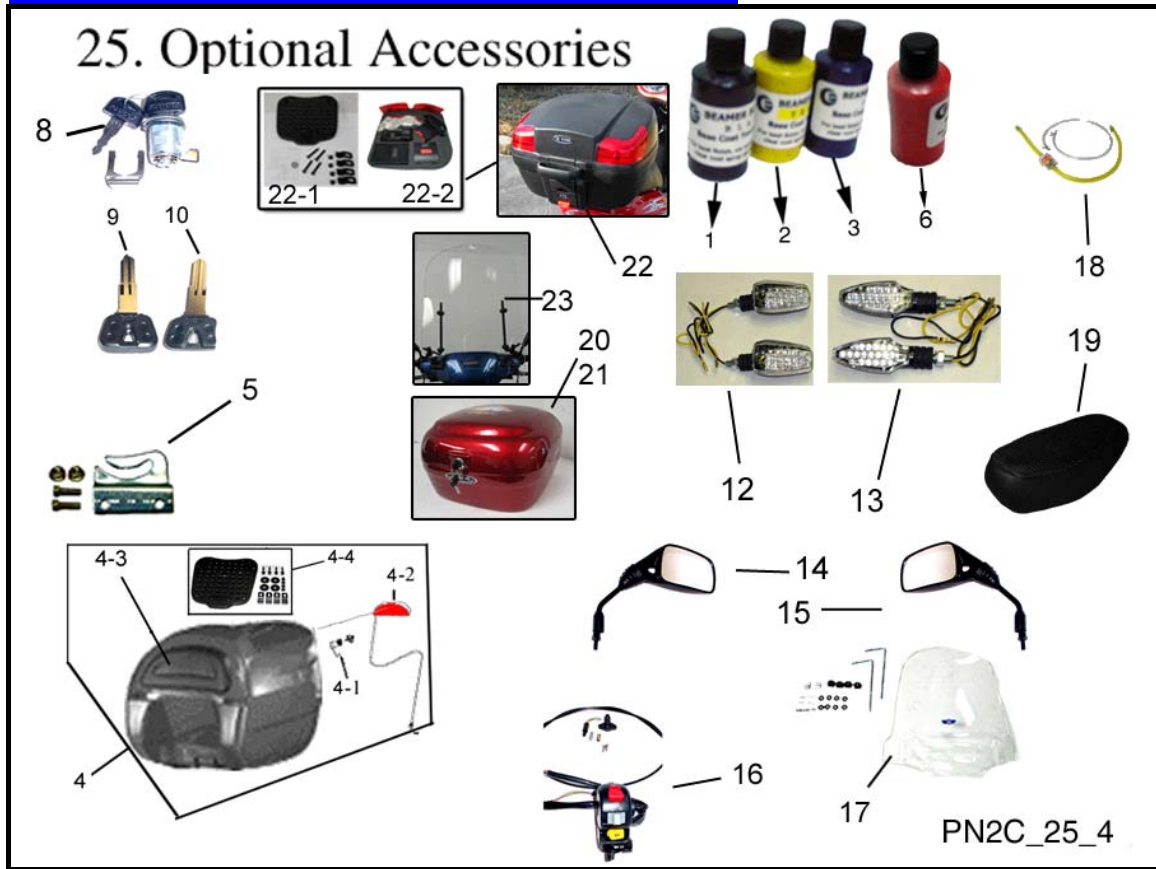


Fig Ref	Item No.	Description	Qty Req
25-1	990019	Beamer Black Touch Up Paint	1
25-2	990018	Beamer Yellow Touch Up Paint	1
25-3	990020	Beamer Blue Touch Up Paint	1
25-4	811340	Black Standard Luggage Box	1
25-4	811339	Red Standard Luggage Box	1
25-4	811341	Yellow Standard Luggage Box	1
25-4	811338	Blue Standard Luggage Box	1
25-4-1	811342	Luggage Box Lock & Key Set	1
25-4-2	811343	Luggage Box LED	1
25-4-3	811308	Luggage Box Back Pad	1
25-4-4	812758	Luggage Box Hardware Kit	1
25-5	812305	Luggage Box Latch Assembly	1
25-6	990021	Beamer Red Touch Up Paint	1
25-8	811342	Luggage Box Lock & Key Set	1
25-9	750025	Beamer Blank Key (Left Cut)	1
25-10	811274	Beamer Blank Key (Right Cut)	1
25-12	812991	Rear LED Turn Signal (L&R)	1
25-13	812992	Rear LED Turn Signal (L&R)	1
25-14	812133	Euro Sport Mirror (RH)	1
25-15	812134	Euro Sport Mirror (LH)	1
25-16	811347	Beamer Manual Choke Kit	1
25-17	813461	Standard Scooter Windshield	1
25-18	813841	Beamer Premium Fuel Line Kit	1
25-19	813850	Heat Insulation Seat Cover	1
25-20	814412	Black Economy Luggage Box	1
25-21	814413	Red Economy Luggage Box	1

25. Optional Accessories

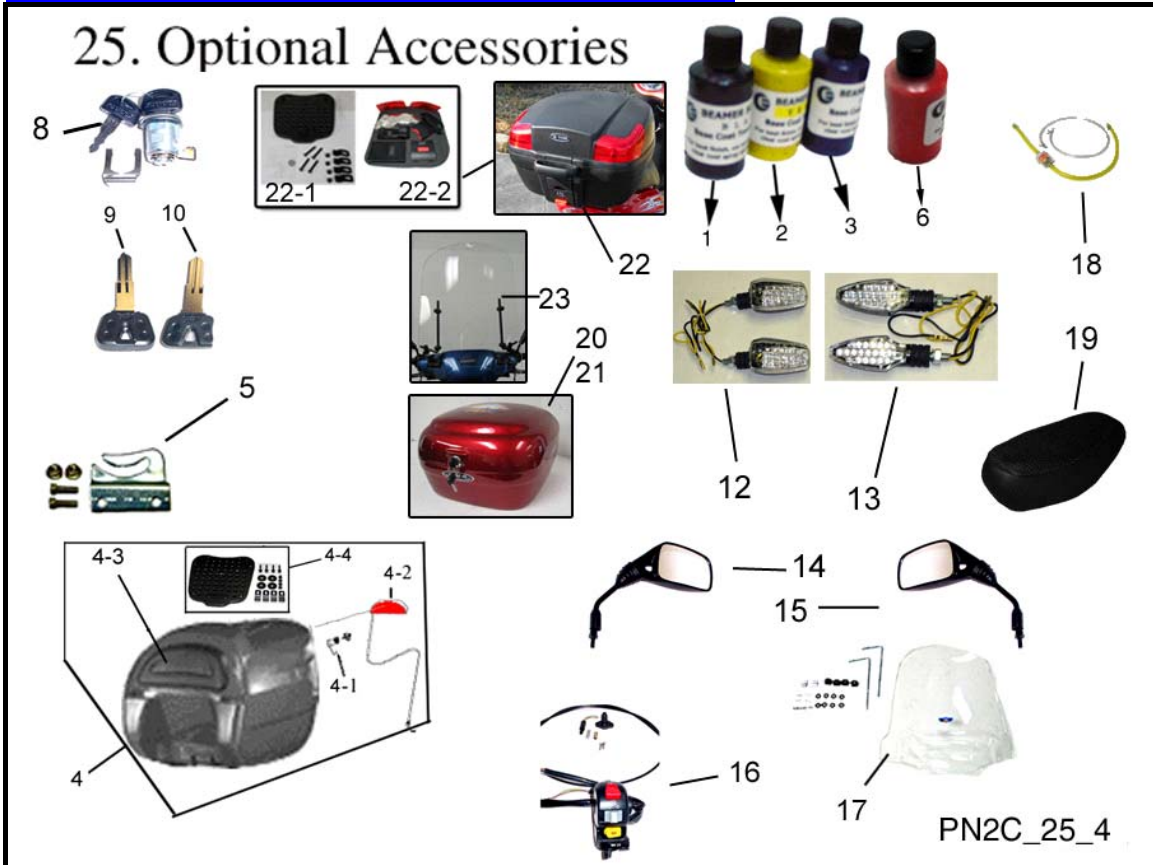


Fig Ref	Item No.	Description	Qty Req
25-22	814125	Deluxe Detachable Luggage Box	1
25-22-1	814415	Detachable Box Hardware Kit	1
25-22-2	814416	Box Lock, Reflector & Pad Set	1
25-23	814414	Deluxe Scooter Windshield	1