



ETON America

PARTS CATALOG

Sierra DXL-90

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01. Cylinder, Crankshaft & Piston

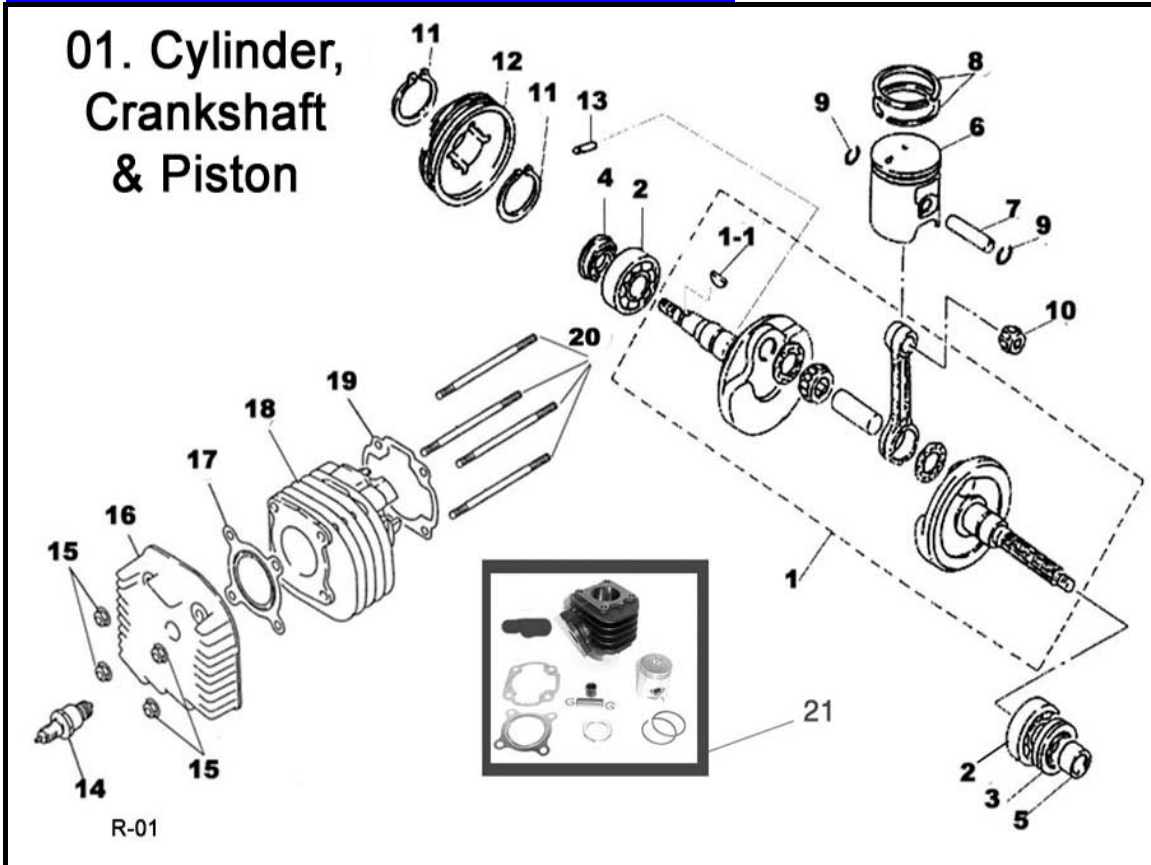


Fig Ref	Item No.	Description	Qty Req
1-1	650475	Crankshaft 90cc	1
1-1-1	650110	Woodruff Key	1
1-2	650111	Radial Ball Bearing	2
1-3	650112	Oil Seal LH	1
1-4	650113	Oil Seal RH	1
1-5	650476	Collar	1
1-6	650477	Piston 90cc	1
1-7	650478	Piston Wrist Pin 90cc	1
1-8	650479	Piston Ring (Set of 2) 90cc	1
1-9	650652	Circle-Clip (Pair)	2
1-10	650653	Connecting Rod Bearing	1
1-11	650138	Circle-Clip	1
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	650470	Cylinder Head 90cc	1
1-17	650471	Cylinder Head Gasket 90cc	1
1-18	650472	Cylinder 90cc	1
1-19	650473	Cylinder Base Gasket	1
1-20	650651	Stud Bolt (M7x125)	4
1-21	810790	90cc Top End Kit	1

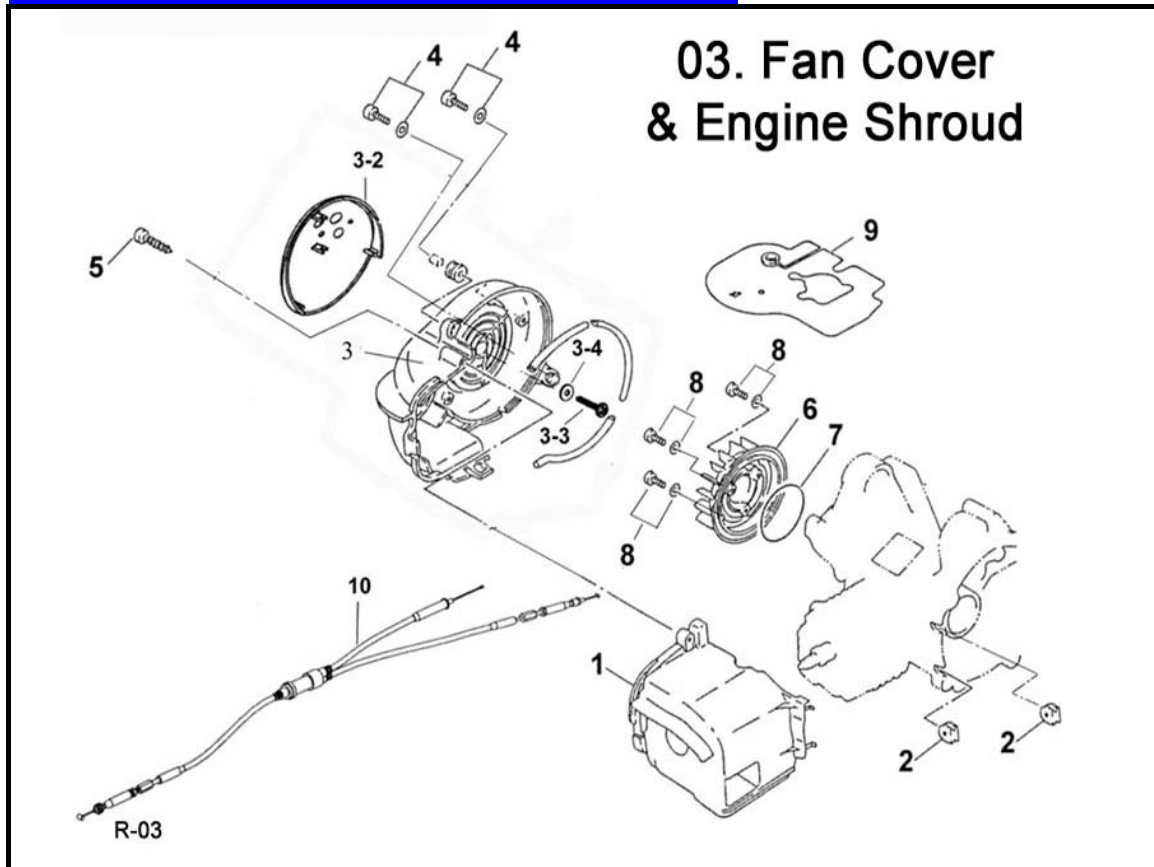


Fig Ref	Item No.	Description	Qty Req
3-1	650654	Cylinder Air Shroud	1
3-2	650121	Rubber Mount Block	2
3-3	650122	Fan Cover (Black)	1
3-3-2	810532	Fan Cover Plate (Black)	1
3-3-3	650131	Self Taping Screw (M5x16)	1
3-3-4	650132	Flat Washer (M5x18x1)	1
3-4	650123	Pan Head Bolt & Washer (M6x20)	2
3-5	650124	Self-Tapping Screw (M6x40)	1
3-6	650655	Fan	1
3-7	650126	O-Ring	1
3-8	650127	Pan Head Bolt & Washer (M6x16)	3
3-9	650128	Deflector	1
3-10	650083	Throttle Cable	1

04. Carburetor & Air Filter

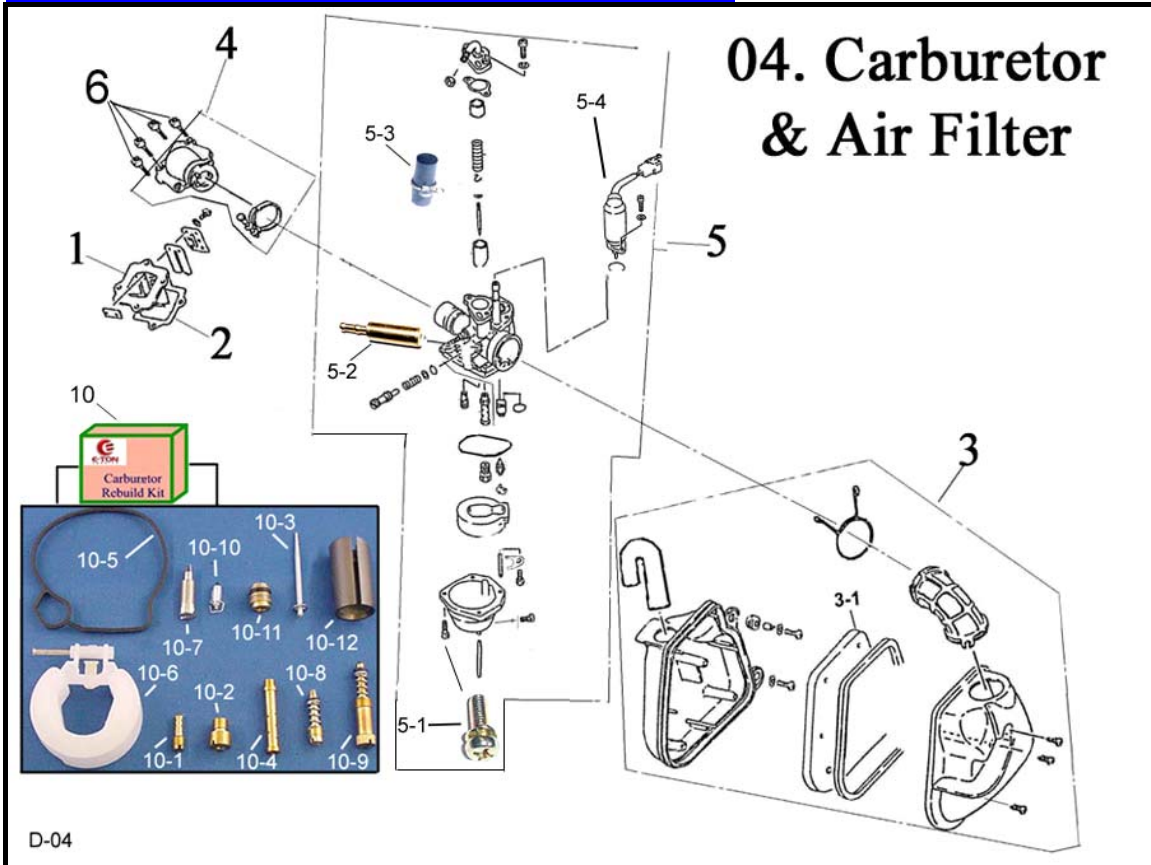
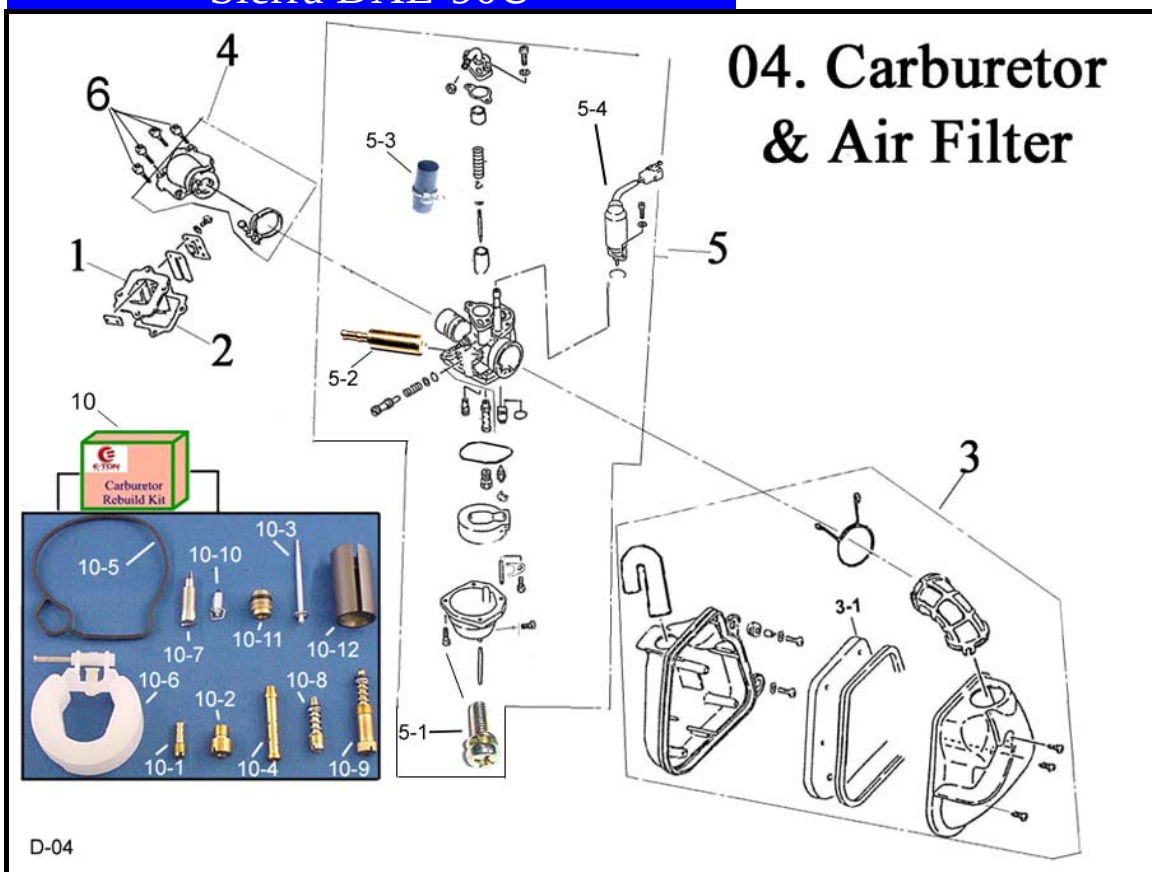


Fig Ref	Item No.	Description	Qty Req
4-1	650140	Reed Valve	1
4-2	650141	Reed Valve Gasket	1
4-3	650144	Air Cleaner Assembly	1
4-3-1	650145	Air Cleaner Element	1
4-4	650142	Intake Manifold	1
4-5	650487	Carburetor (Elec Choke 90cc)	1
4-5-1	650987	Carburetor Bowl Bolt	4
4-5-2	650012	Oil Check Valve	1
4-5-3	651011	Intake Cap	1
4-5-4	811090	Electric Choke	1
4-6	650143	Flange Bolt (M6x20)	4
4-10	810531	Carburetor Kit (70cc & 90cc)	1
10-1	811089	Pilot Jet #20	1
10-2	810409	Main Jet #85	1
10-3	610401	Jet Needle (*3CR4)	1
10-4	610400	Needle Jet (*681 E-3)	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
10-12	812402	Throttle Valve	1
04-NP	810410	Main Jet #80	1
04-NP	811092	Main Jet #88	1



04. Carburetor & Air Filter

Fig Ref	Item No.	Description	Qty Req
04-NP	810408	Main Jet #90	1

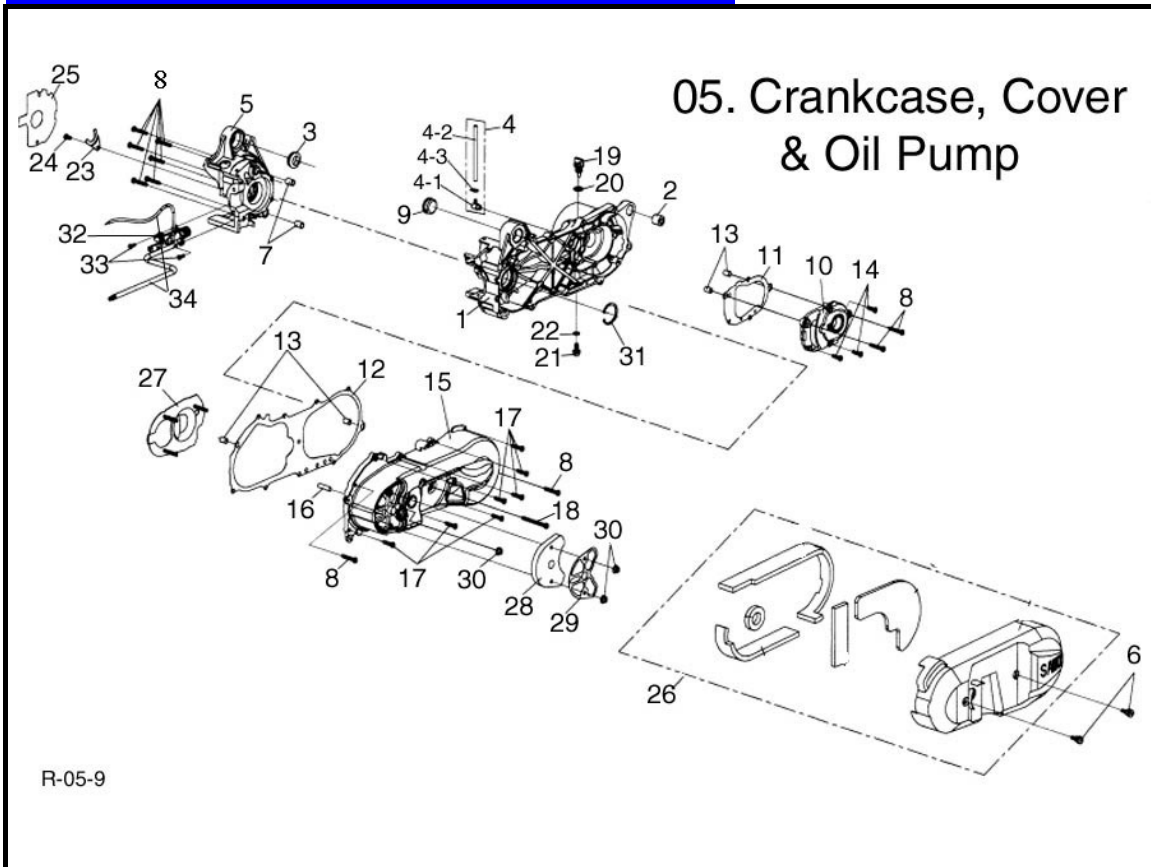


Fig Ref	Item No.	Description	Qty Req
5-1	650488	Crankcase (LH-90cc)	1
5-2	814429	Engine Mount Bushing	1
5-3	650139	Rubber Plug	1
5-4	650151	Breather Hose	1
5-4-1	650991	Breather Joint	1
5-4-2	650992	Breather Hose	1
5-5	650489	Crankcase (RH-90cc)	1
5-6	650064	Pan Head Bolt (M6x22)	2
5-7	650153	Dowel Pin (10x14)	2
5-8	650154	Pan Head Bolt (M6x35)	10
5-9	650139	Rubber Plug	1
5-10	650155	Transmission Cover	1
5-11	650156	Transmission Cover Gasket	1
5-12	650157	Crankcase Cover Gasket (LH)	1
5-13	650158	Dowel Pin (M10x14)	4
5-14	650159	Pan Head Bolt (M6x20)	3
5-15	650562	Crankcase Cover (LH)	1
5-16	650161	Dowl Pin (8x31)	1
5-17	650163	Pan Head Bolt (M6x25)	8
5-18	650164	Pan Head Bolt (M6x65)	1
5-19	650165	Oil Filler Plug	1
5-20	650166	Oil Filler Plug O-Ring (13.8x2)	1
5-21	650167	Flange Bolt (M8x16)	1
5-22	650168	Flat Washer (M7x12x1)	1
5-23	650169	Retainer Plate	1
5-24	650170	Pan Head Bolt (M6x12)	1

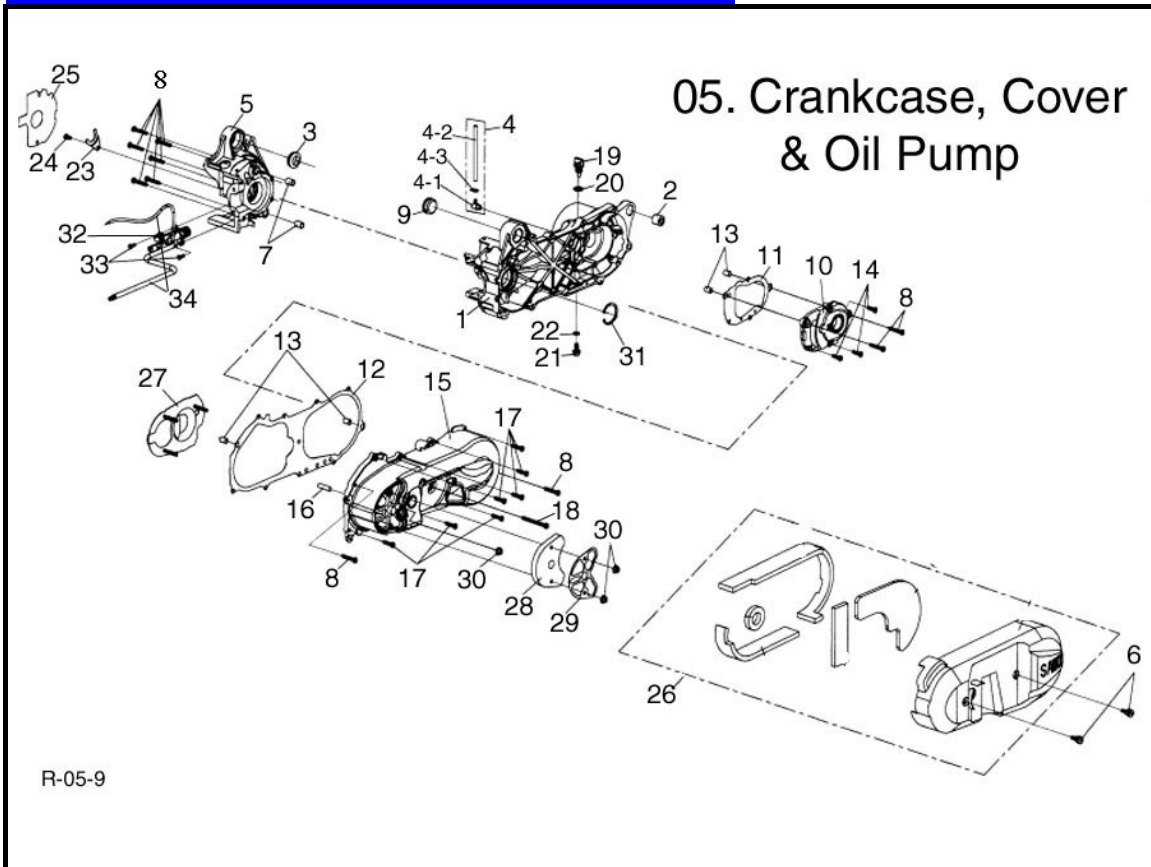


Fig Ref	Item No.	Description	Qty Req
5-25	650171	Crankcase Cover Gasket (RH)	1
5-26	651012	Crankcase Cover	1
5-27	650063	Plate	1
5-28	650656	C.V.T. Filter Element	1
5-29	810539	Crankcase Air Filter Guide	1
5-30	650065	Nut (M6x11)	3
5-31	650220	Circle-Clip (45.5x17.5)	1
5-32	650486	Oil Pump 90cc	1
5-33	650135	Pan Head Bolt (M5x14)	1
5-34	811310	Clear_line Oil Pump Lines	1

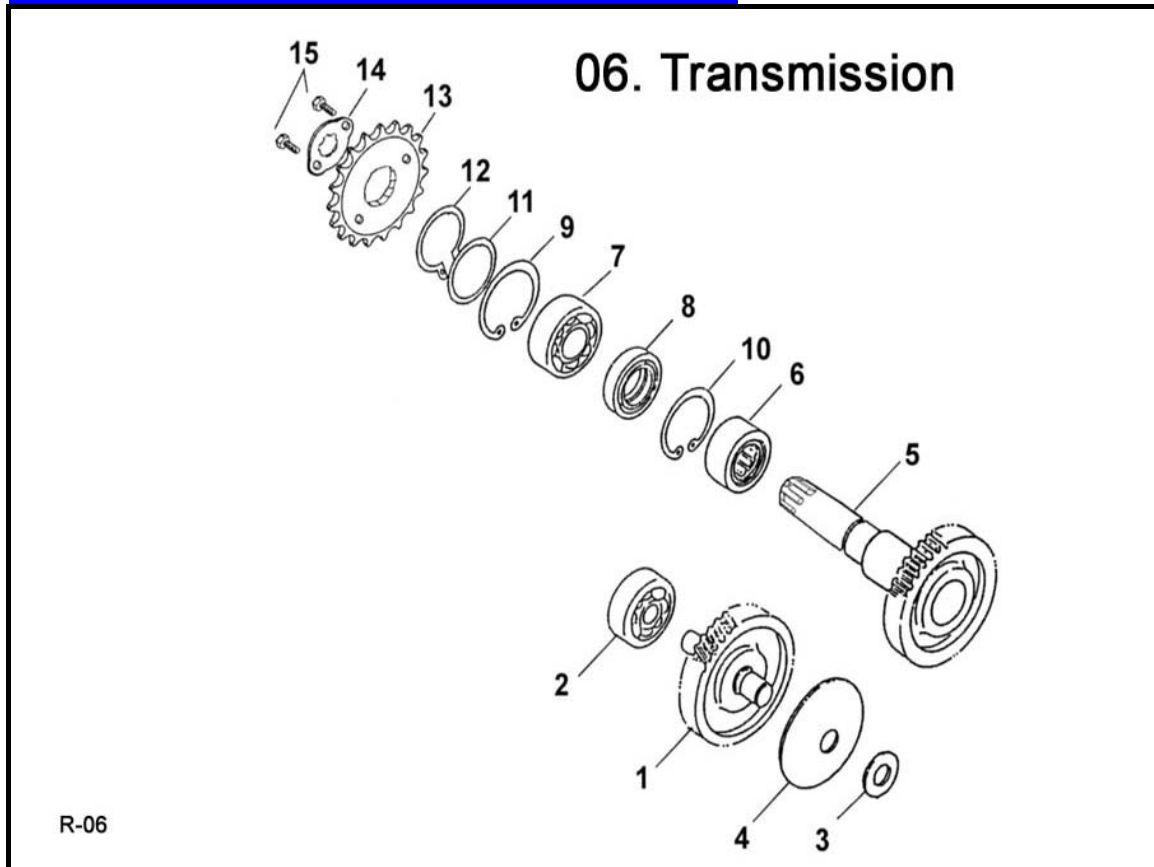


Fig Ref	Item No.	Description	Qty Req
6-1	650505	Counter Shaft	1
6-2	650213	Radial Ball Bearing (6201)	1
6-3	650214	Flat Washer (M11x21x1)	1
6-4	650215	Conical Washer (M11x60x1)	1
6-5	650506	Final Drive Shaft	1
6-6	650217	Needle Bearing	1
6-7	650218	Bearing (6004LUA)	1
6-8	650219	Oil Seal (25x35x6)	1
6-9	650220	Circle-Clip (45.5x17.5)	1
6-10	650221	Circle-Clip (34.4x1.2)	1
6-11	650222	Flat Washer (M20x25x1)	1
6-12	650223	Circle-Clip #20	1
6-13	650507	Drive Chain Sprocket (520x15T)	1
6-14	650225	Sprocket Plate	1
6-15	650226	Bolt (M6x10)	2

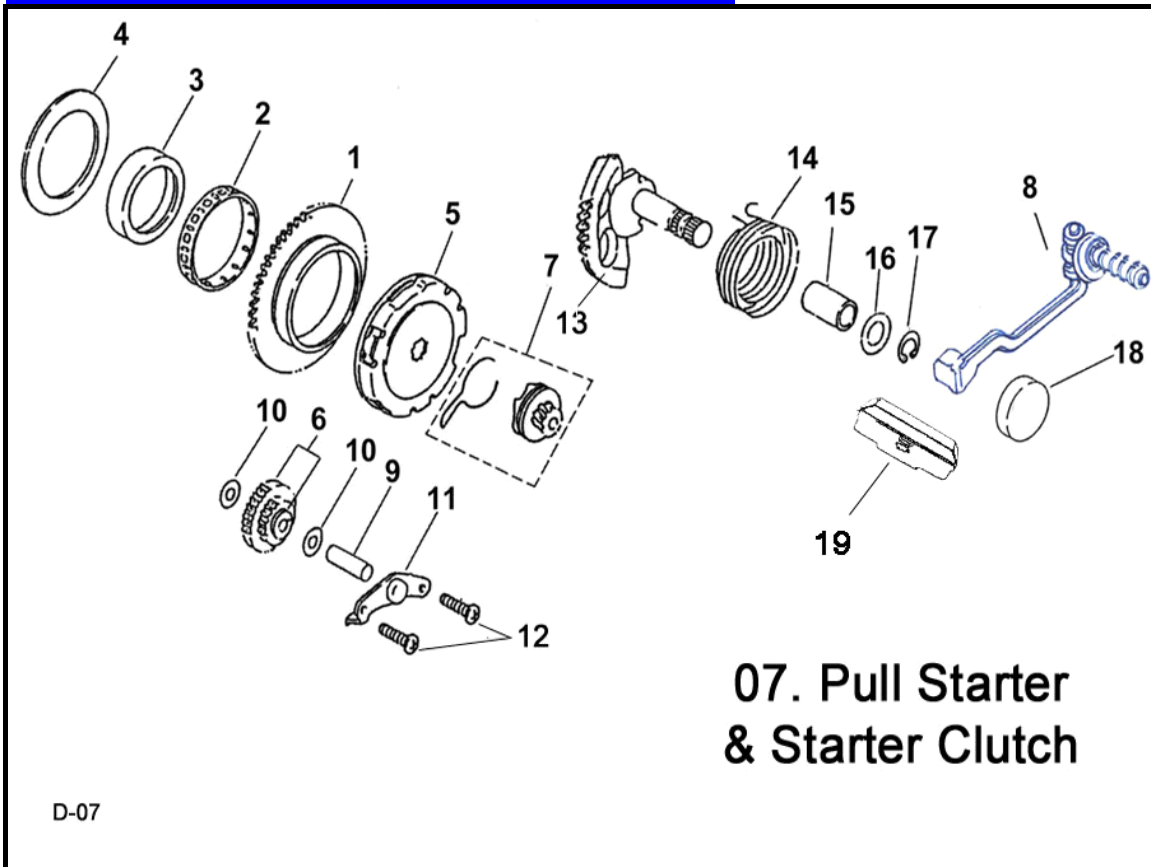
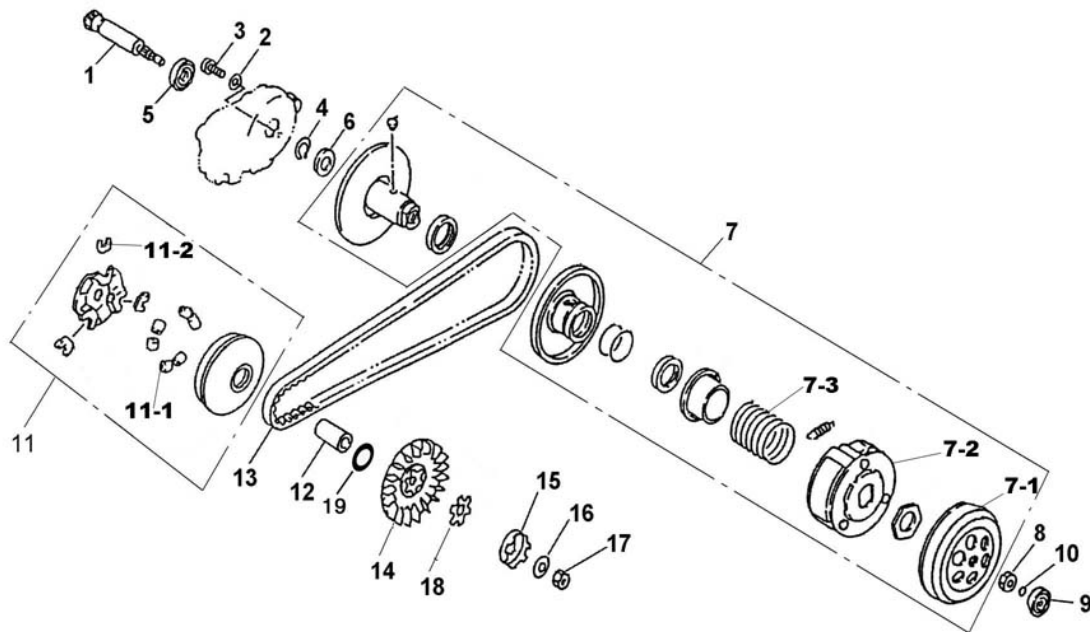


Fig Ref	Item No.	Description	Qty Req
7-1	810533	Starter Wheel	1
7-2	650178	Needle Bearing	1
7-3	650179	Boss Gear	1
7-4	650180	Flat Washer (M56x75x1)	1
7-5	650494	Starter Clutch	1
7-6	650495	Starter Motor Reduction Gear	1
7-7	650194	Kick Pinion Gear	1
7-8	800133	Kick Starter Arm	1
7-9	650658	Idle Gear Shaft	1
7-10	650184	Flat Washer (M7x15x1)	2
7-11	650185	Reduction Gear Retainer Plate	1
7-12	610201	Pan Head Bolt & Washer (M6x14)	1
7-13	650187	Kick Starter Spindle	1
7-14	650188	Torsion Spring	1
7-15	650189	Solid Bushing	1
7-16	650190	Flat Washer (M15x29x1)	1
7-17	650191	Circle-Clip	1
7-18	650496	Kick Start Shaft Cover	1
7-19	650461	Pull Starter Box	1

08. (C.V.T.) Driven Pulley



R_08_4

Fig Ref	Item No.	Description	Qty Req
8-1	650497	Drive Shaft	1
8-2	650196	Flat Washer (M5x19x1)	1
8-3	650197	Pan Head Bolt (M6x10)	1
8-4	650198	Circle-Clip	1
8-5	650199	Radial Ball Bearing (6003)	1
8-6	650200	Oil Seal (17x28x5.5)	1
8-7	650498	Secondary Drive Pulley	1
8-7-1	811531	Drive Clutch Drum	1
8-7-2	811528	Drive Clutch Assembly	1
8-7-3	811530	Drive Face Spring	1
8-8	650202	Flange Nut (M10x22)	1
8-9	650203	Radial Ball Bearing (638Z)	1
8-10	650204	O-Ring	1
8-11	650500	Drive Clutch Sliding Face	1
8-11-1	811525	Clutch Rollers 7.5g (Set 6)	1
8-11-2	811527	Slide Retainer Clips (Set 3)	1
8-12	650501	Collar	1
8-13	650207	Drive Belt (780x16.5x30)	1
8-14	650502	Primary Fixed Sheave	1
8-15	650503	Kick Starter Ratchet	1
8-16	650210	Conical Washer (M10x22)	1
8-17	650211	Hex Nut (M10x16x1.25)	1
8-18	811020	Drive Face Washer	1
8-19	811127	Flat Washer (M12x16x1)	1

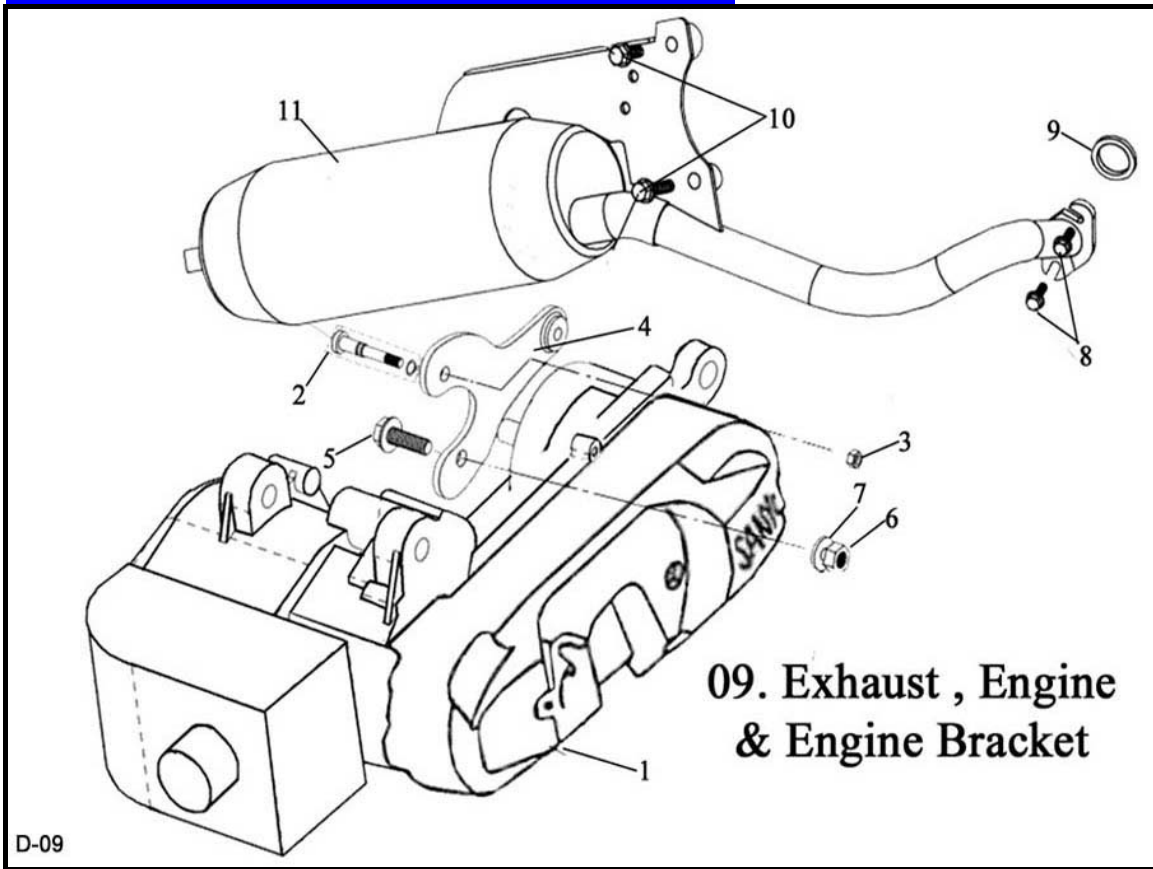


Fig Ref	Item No.	Description	Qty Req
9-1	810414	Engine 90cc DXL	1
9-2	650227	Pivot Pin (M8x55)	1
9-3	650228	Locking Flange Nut (M6x18)	1
9-4	814430	Engine Mount	1
9-5	650230	Flange Bolt (M12 X 38)	1
9-6	650231	Nut (M12x20)	1
9-7	650232	Flat Washer (M11x18x1)	1
9-8	650242	Flange Bolt (M6x18)	2
9-9	650243	Exhaust Muffler Gasket	1
9-10	650256	Flange Bolt (M8 X 36)	2
9-11	650929	Exhaust Muffler	1

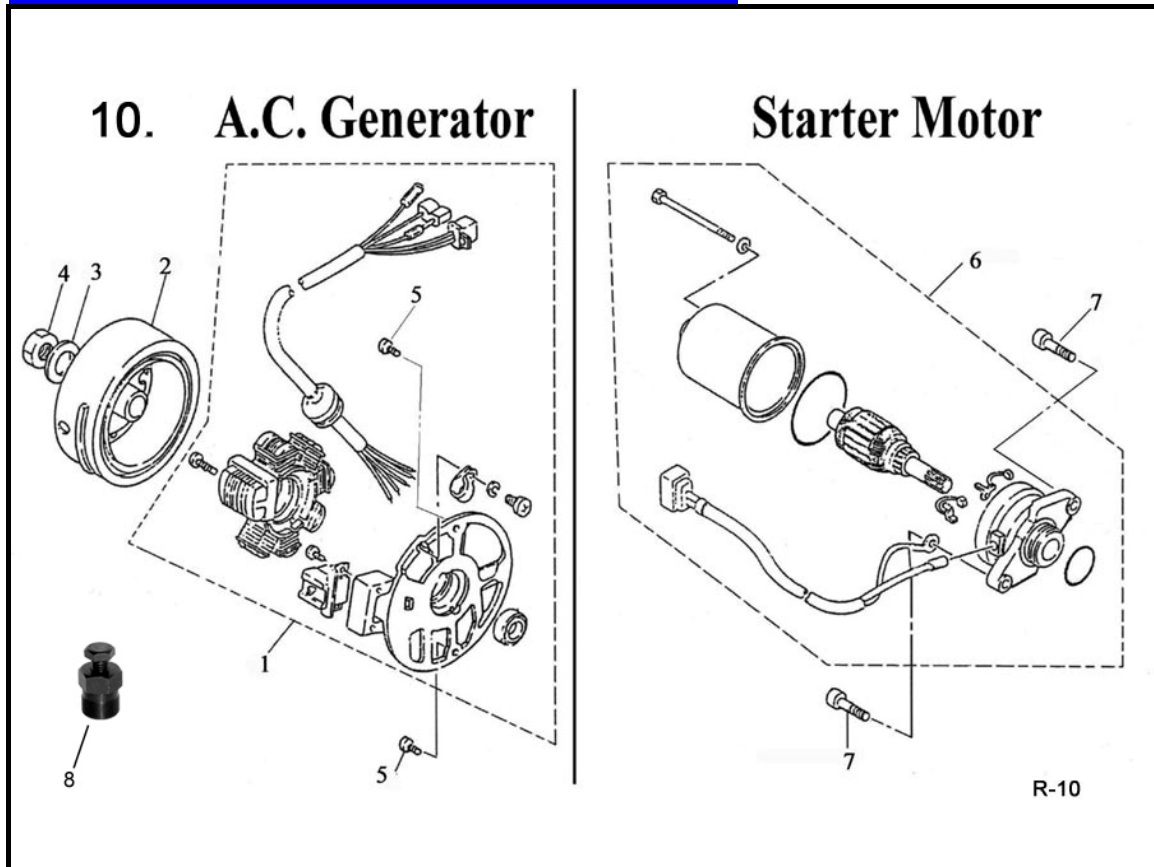


Fig Ref	Item No.	Description	Qty Req
10-1	650234	AC Generator	1
10-2	650508	Flywheel	1
10-3	650509	Flat Washer (M13x25x2))	1
10-4	650510	Flange Nut (M12x22)	1
10-5	650238	Pan Head Bolt (M6x16)	2
10-6	650511	Starter Motor	1
10-7	650143	Flange Bolt (M6x20)	2
10-8	650660	Fly Wheel Puller Tool	1

14. FRAME

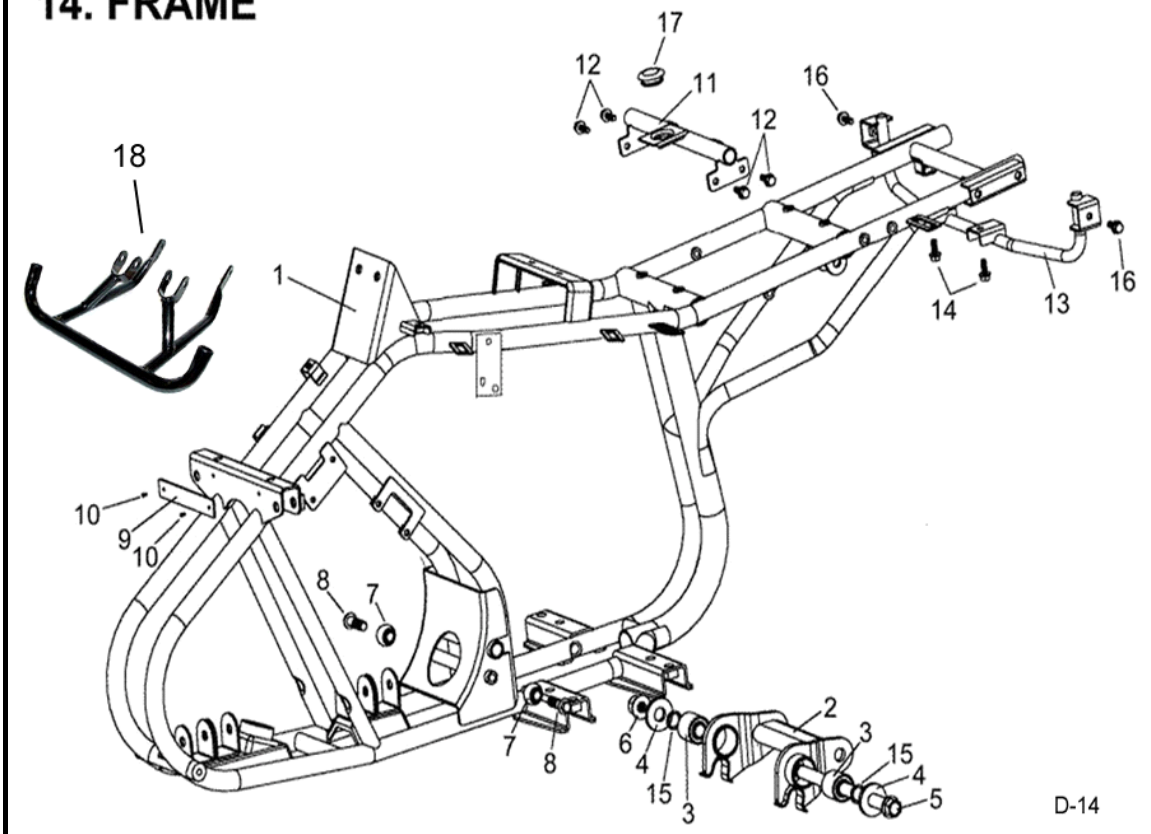
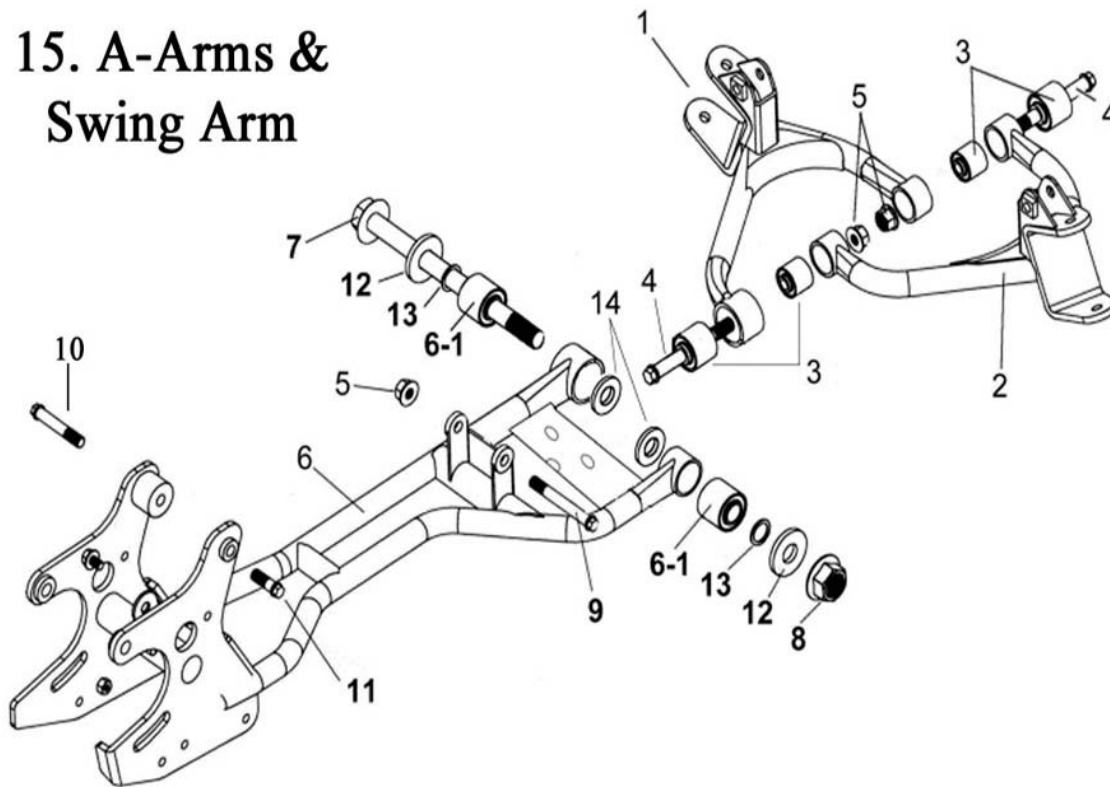


Fig Ref	Item No.	Description	Qty Req
14-1	650926	DXL Frame	1
14-2	650917	Engine Suspension Bracket	1
14-3	650916	Bushing (M14x30x26)	2
14-4	650915	Flat Washer (M15x35x3)	2
14-5	650914	Engine Set Bolt (M14x232)	1
14-6	650278	Locking Flange Nut (M14x25)	1
14-7	650912	Engine Mount Bushing	2
14-8	650911	Flange Bolt (M10x30)	2
14-9	650257	Frame Number Plate	1
14-10	650258	Pop Rivet	2
14-11	650924	Seat Bracket	1
14-12	650295	Flange Bolt (M6x16)	4
14-13	650922	Tail Light Support Bar	1
14-14	650271	Flange Bolt (M6 X 12)	2
14-15	650920	Flat Washer (M14x20x1)	2
14-16	650262	Bolt Washer & Nut (M6x18)	2
14-17	650918	Rubber Seat	1
14-18	650755	Bumper	1

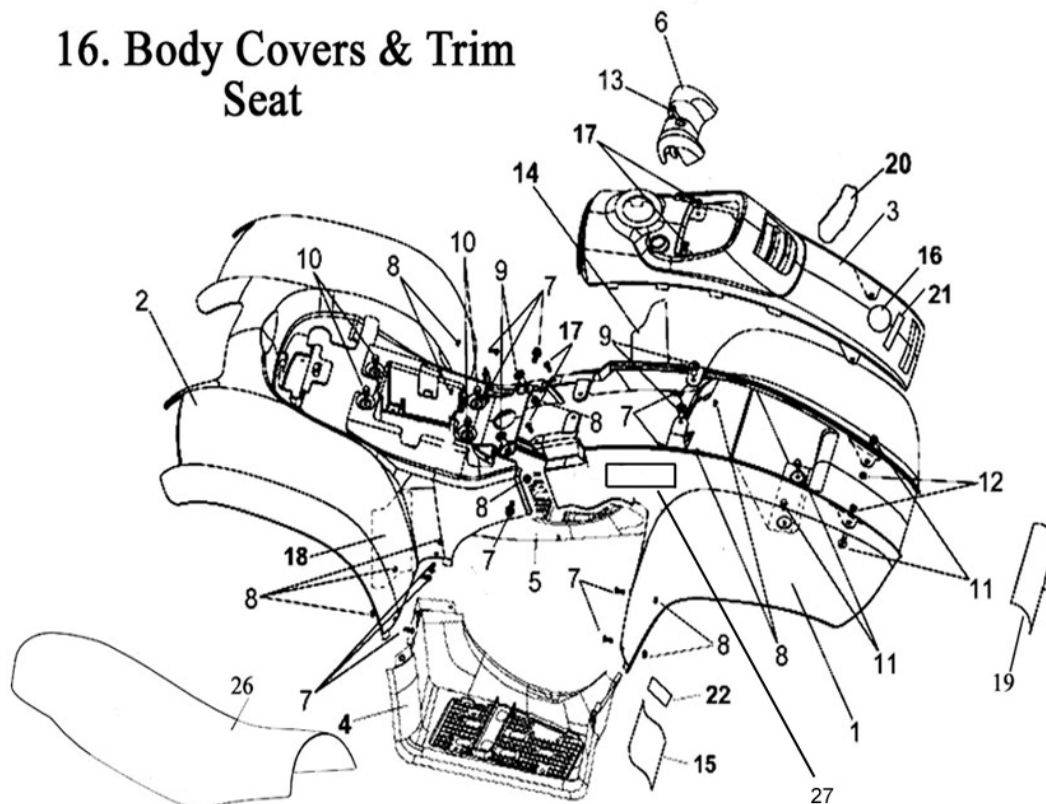
15. A-Arms & Swing Arm



D-15

Fig Ref	Item No.	Description	Qty Req
15-1	650909	A-Arm (LH)	1
15-2	650906	A-Arm (RH)	1
15-3	651101	Suspension Arm Bushing	4
15-4	650905	Flange Bolt (M8 X 80)	2
15-5	650255	Locking Flange Nut (M10x19)	3
15-6	810516	Swing Arm (DXL-90)	1
15-6-1	650916	Bushing (M14x30x26)	2
15-7	650914	Engine Set Bolt (M14x232)	1
15-8	650278	Locking Flange Nut (M14x25)	1
15-9	650908	Flange Bolt (M10x85)	1
15-10	650907	Flange Bolt (M10x60)	1
15-11	650911	Flange Bolt (M10x30)	1
15-12	650915	Flat Washer (M15x35x3)	2
15-13	650920	Flat Washer (M14x20x1)	2
15-14	650920	Flat Washer (M14x20x1)	2

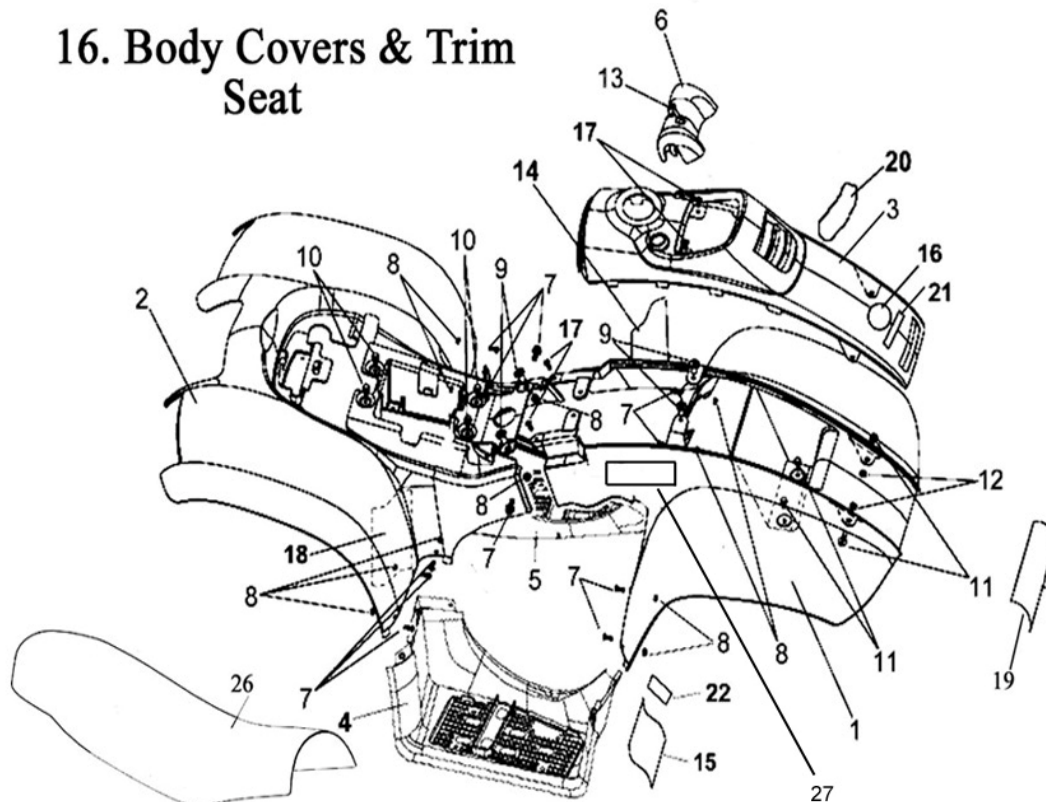
16. Body Covers & Trim Seat



D-16

Fig Ref	Item No.	Description	Qty Req
16-1	810517	Front Fender (Yellow)	1
16-1	650902	Front Fender (Silver)	1
16-1	650903	Front Fender (Green)	1
16-2	650891	** N/A - Rear Fender (Silver)	1
16-3	810525	Center Trim (NV-Red)	1
16-3	810524	Center Trim (Black)	1
16-4	650887	Footrest Cover (LH)	1
16-5	650886	Footrest Cover (RH)	1
16-6	810542	Handle Bar Cover (NV-Red)	1
16-6	650088	Handlebar Cover (Tan)	1
16-6	810541	Handle Bar Cover (BLK)	1
16-7	650943	Button Head Bolt (M6x18)	11
16-8	800504	Locking Flange Nut (M6x11)	11
16-9	650883	Plastic Nut	4
16-10	750291	Flange Bolt (M6x15)	4
16-11	650900	Bolt & Washer (M8x20)	4
16-12	650279	Locking Flange Nut (M8x18)	2
16-13	650963	Allen Head Bolt (M6x10)	1
16-14	651018	Warning Label (Passenger-Y12)	1
16-15	811065	Warning Label (Y12)	1
16-16	750270	E-TON Logo Emblem (Silver)	1
16-17	650893	Pan Head Bolt (M6x25)	4
16-18	650890	Insulator Pad	1
16-19	650306	Certification Label	1
16-20	650944	Sierra Graphic (Red)	1
16-20	650942	Sierra Graphic (Black)	1

16. Body Covers & Trim Seat



D-16

Fig Ref	Item No.	Description	Qty Req
16-20	650945	Sierra Graphic (Green)	1
16-21	750271	E-TON Graphic	1
16-22	651019	Warning Label(Max 15mph)	1
16-26	810527	Seat & Latch (Black)	1
16-26	810528	Seat & Latch (NV-Red)	1
16-27	650895	Emblem DXL-90 (RH)	2

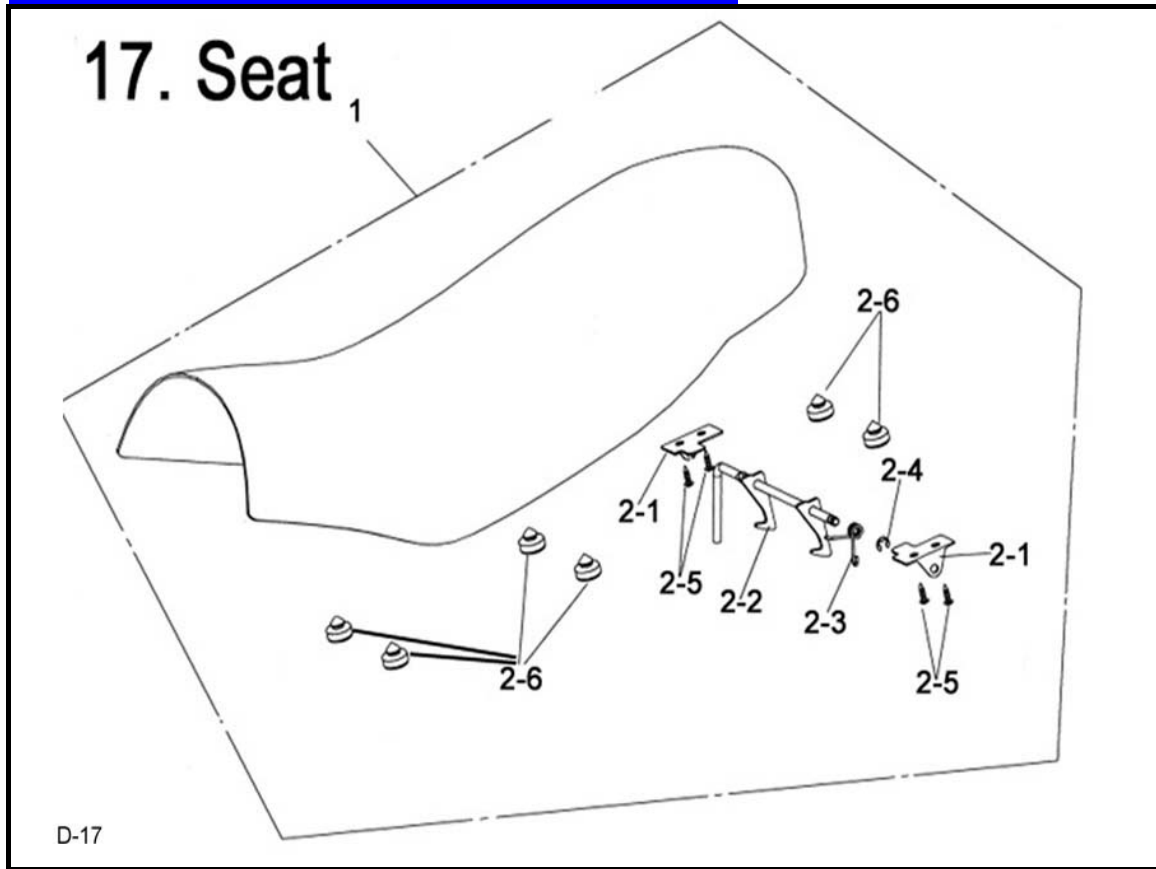


Fig Ref	Item No.	Description	Qty Req
17-01	810527	Seat & Latch (Black)	1
17-01	810528	Seat & Latch (NV-Red)	1
17-01	650882	Seat & Latch (Tan)	1
17-02-01	650879	Seat Latch Bracket	2
17-02-02	650878	Seat Latch	1
17-02-03	650877	Seat Latch Spring	1
17-02-04	650876	E-Clip	1
17-02-05	650875	Self-Tapping Screw (M4x16)	4
17-02-06	650874	Rubber Bushing	6

18. Fuel & Oil Tanks

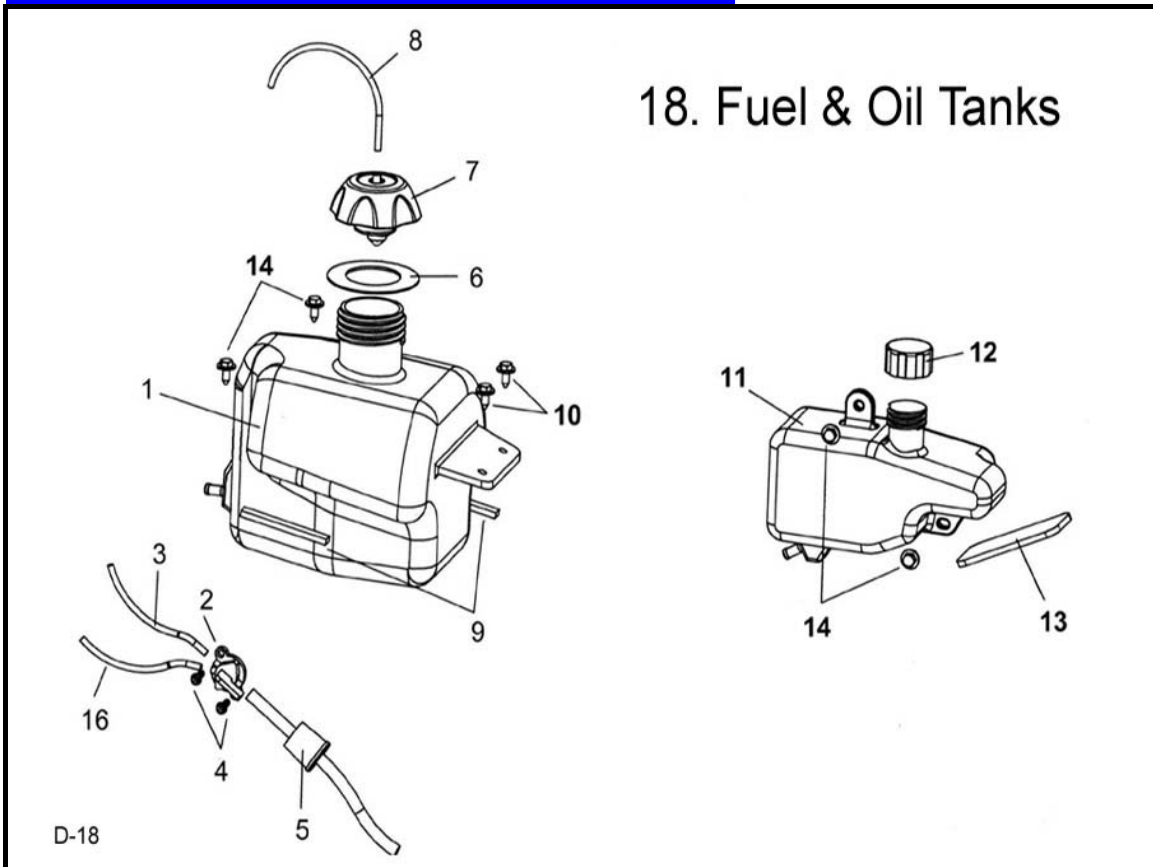


Fig Ref	Item No.	Description	Qty Req
18-1	650872	Fuel Tank	1
18-2	650331	Fuel Petcock	1
18-3	650863	Min Fuel Line	1
18-4	650332	Pan Head Bolt (M5x16)	2
18-5	810537	Fuel Filter & Lines	1
18-6	650861	Fuel Tank Cap Seal	1
18-7	650860	Fuel Tank Cap	1
18-8	650853	Breather Tube	1
18-9	650852	Foam Pad	2
18-10	650940	Bolt & Washer (M6x25)	2
18-11	650870	Oil Tank Assembly	1
18-12	650869	Oil Tank Cap Assembly	1
18-13	650867	Oil Tank Pad	1
18-14	650901	Bolt & Washer (M6x20)	4
18-16	650330	Reserve Fuel Line	1

19. Suspension

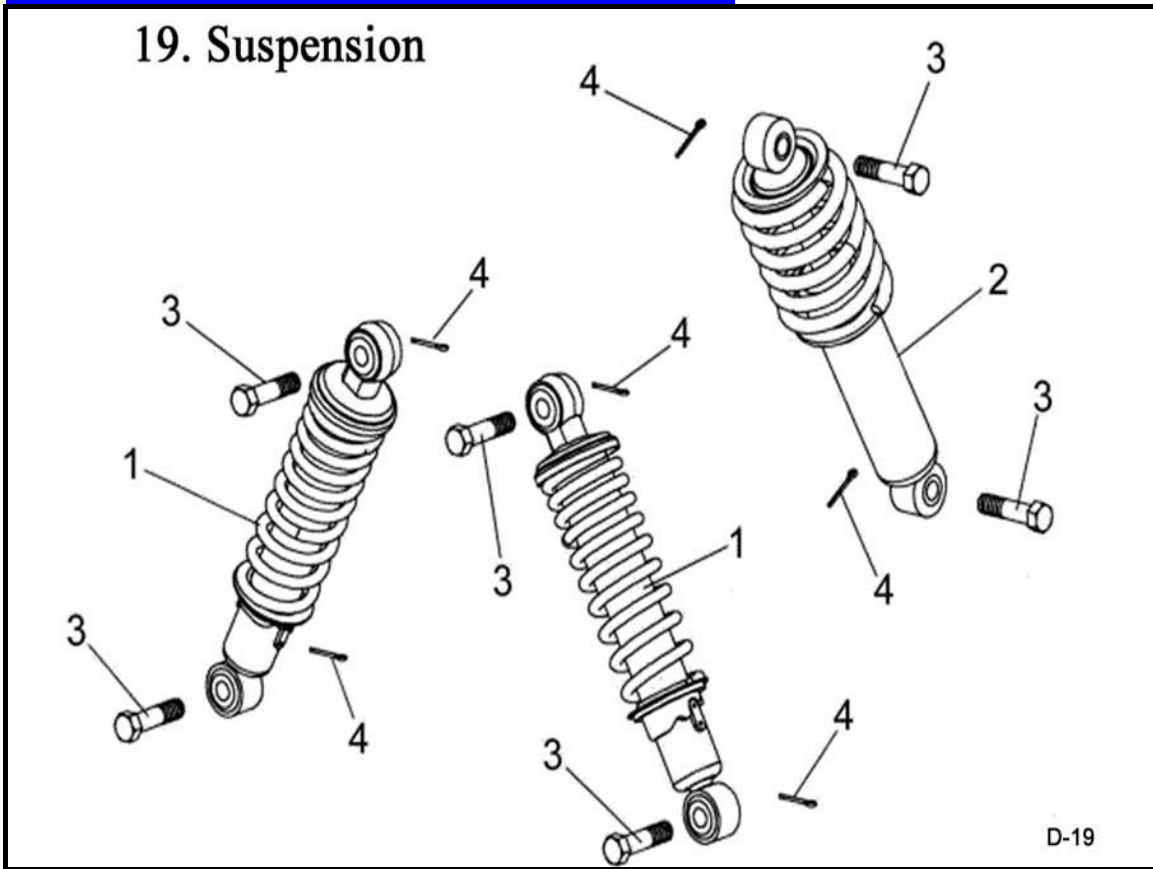


Fig Ref	Item No.	Description	Qty Req
19-1	650851	Front Shock Absorber	2
19-2	650850	Rear Shock Absorber	1
19-3	650997	Pin Hole Bolt (M10 X 40)	6
19-4	650339	Cotter Pin (1/8 x 1)	6

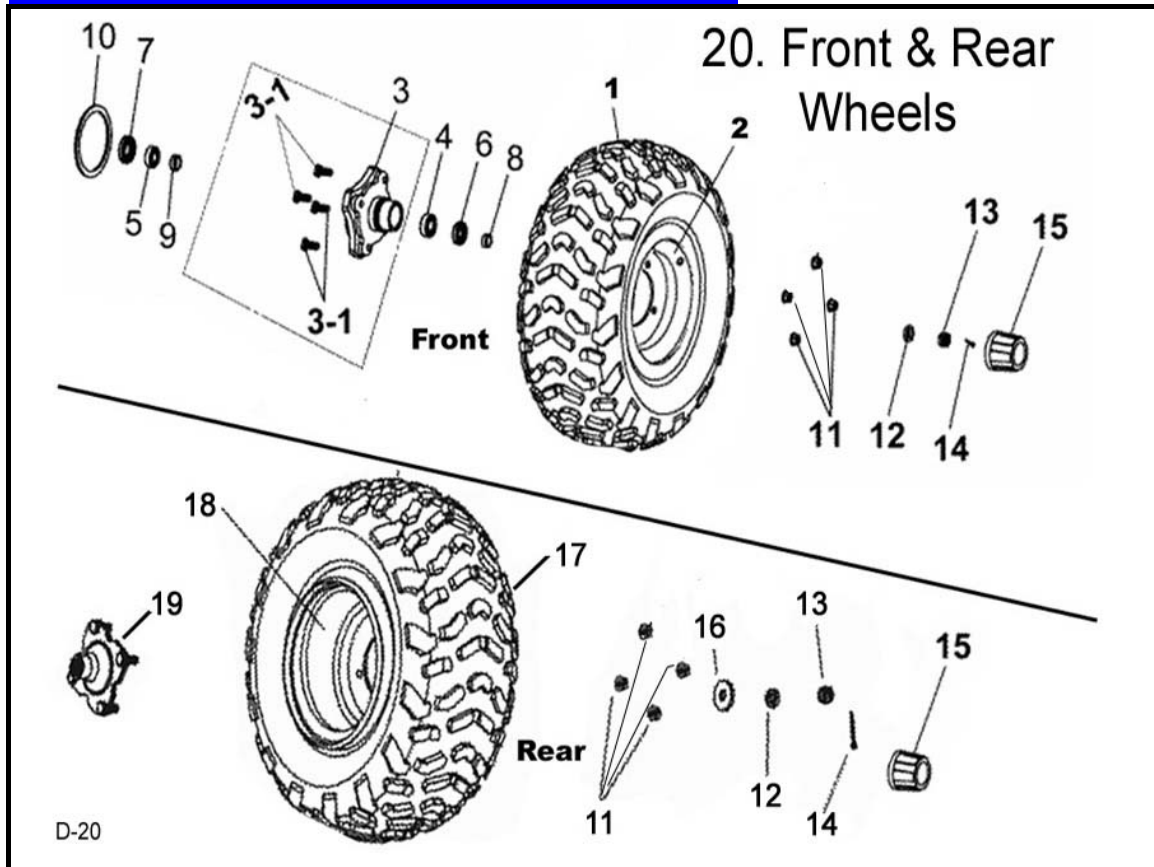
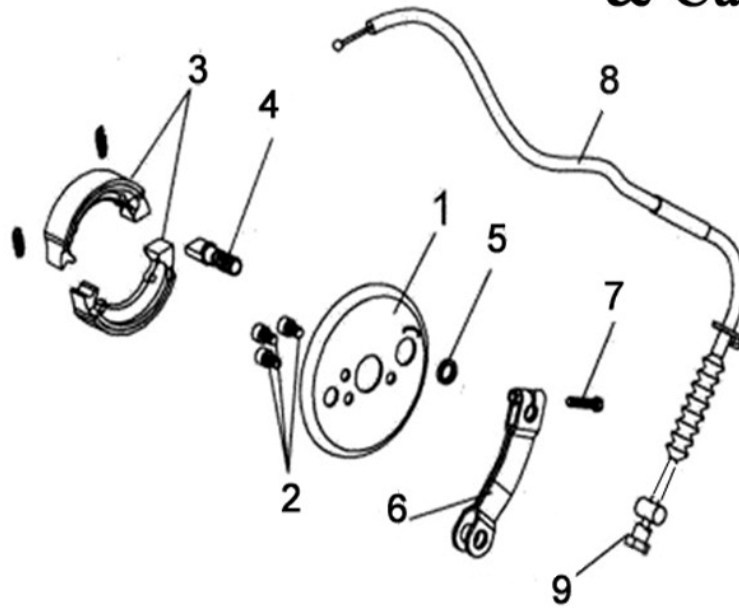


Fig Ref	Item No.	Description	Qty Req
20-1	650834	USE 610163 tire (18x7x8) - The	1
20-2	650539	Wheel Rim	1
20-3	800403	Front Brake Drum	2
20-3-1	650847	Stud Bolt (M10x38)	8
20-4	650840	Outer Bearing (6202Z)	2
20-5	650839	Inner Bearing (6203Z)	2
20-6	650838	Outer Oil Seal (20 X 35 X 7)	2
20-7	650837	Inner Oil Seal (22x40x6]	2
20-8	650836	Outer Spacer	2
20-9	650835	Inner Spacer	2
20-10	650848	Felt Drum Dust Seal	2
20-11	650961	Locking Flange Nut (M10x20)	16
20-12	800291	Flat Washer (M15x24x2)	4
20-13	800525	Castle Nut (M14x19)	4
20-14	650352	Cotter Pin (1/8 x 1-1/2)	2
20-15	650843	Rubber Hub Cap	4
20-16	650368	Flat Washer (M14x40x5))	2
20-17	610163	Front Tire (18x7x8)	1
20-18	650537	Wheel Rim (8x5.5 AT26)	1
20-19	650698	Shaft Connector	2

22. Front Brakes & Cables



D-22

Fig Ref	Item No.	Description	Qty Req
22-1	650825	Front Brake Panel	2
22-2	650963	Allen Head Bolt (M6x10)	6
22-3	650824	Front Brake Shoe	2
22-4	800402	Front Brake Arm Cam	2
22-5	650380	Brake Panel Felt Seal	2
22-6	650827	Front Brake Arm	2
22-7	650382	Bolt (M5 X 24)	2
22-8	650826	Front Brake Cable	2
22-9	650070	Brake Cable Adj Nut & Cylinder	2

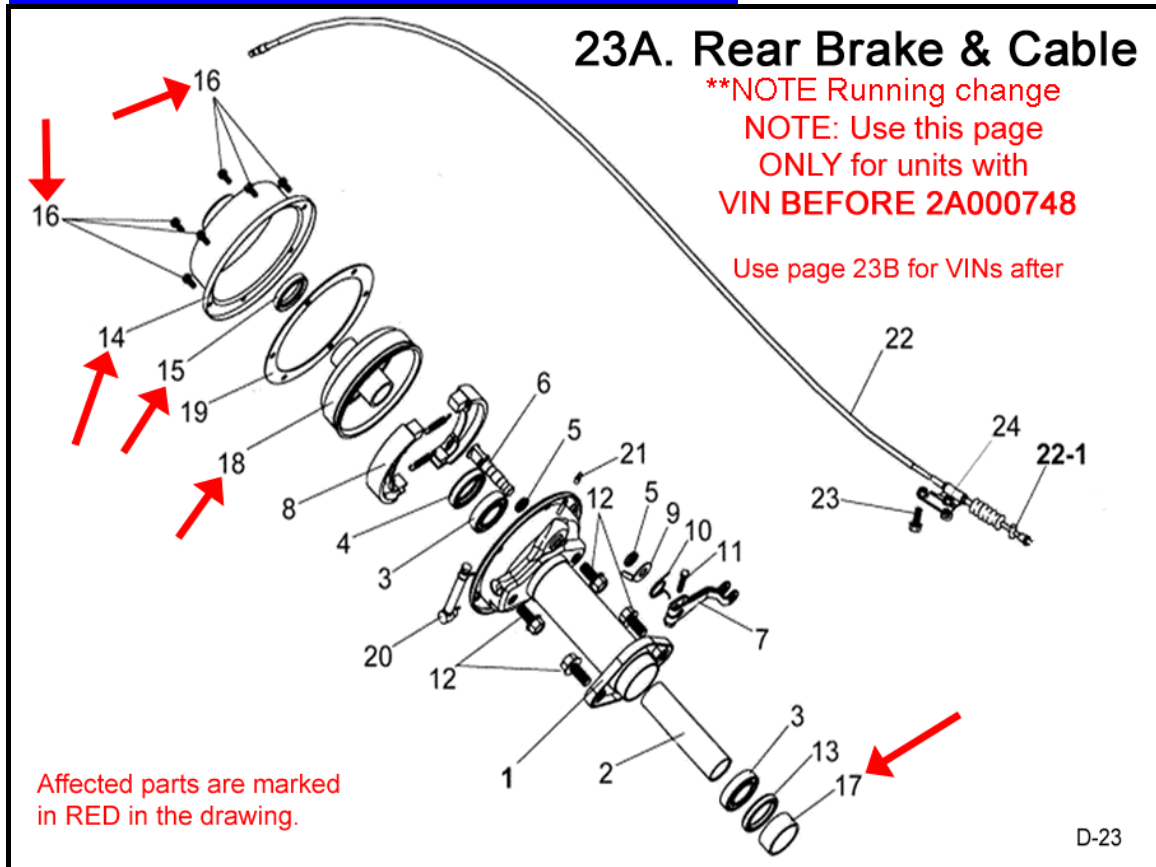


Fig Ref	Item No.	Description	Qty Req
**NOTE	999009	** NOTE: For Units with VIN BEFORE 2A000748	1
23-1	650384	Rear Axle Bearing Seat	1
23-2	650385	Inner Axle Spacer	1
23-3	650386	Bearing (6006ZZ)	2
23-4	650483	Oil Seal [38x55x10]	1
23-5	650388	Oil Seal (14x20x4)	2
23-6	650389	Rear Brake Cam	1
23-7	650390	Rear Brake Arm	1
23-8	650391	Rear Brake Shoes	1
23-9	650392	Rear Brake Wear Indicator	1
23-10	650393	Brake Return Spring	1
23-11	650394	Bolt (M6 X 30)	1
23-12	650395	Flange Bolt (M12 X 25)	4
23-13	650811	Oil Seal (42x55x8]	1
23-14	650544	Rear Drum Cover	1
23-15	650545	Oil Seal (38 X 52 X9)	1
23-16	650399	Pan Head Bolt & Washer (M6x12)	6
23-17	650976	Collar	1
23-18	650546	Rear Brake Drum	1
23-19	650404	Rear Drum Cover Gasket	1
23-20	650979	Drain Tube	1
23-21	650406	Purge Hole Plug	1
23-22	650540	Rear Brake Cable (DXL-90)	1
23-22-1	650070	Brake Cable Adj Nut & Cylinder	1
23-23	650417	Flange Bolt (M8x30)	1
23-24	650279	Locking Flange Nut (M8x18)	1

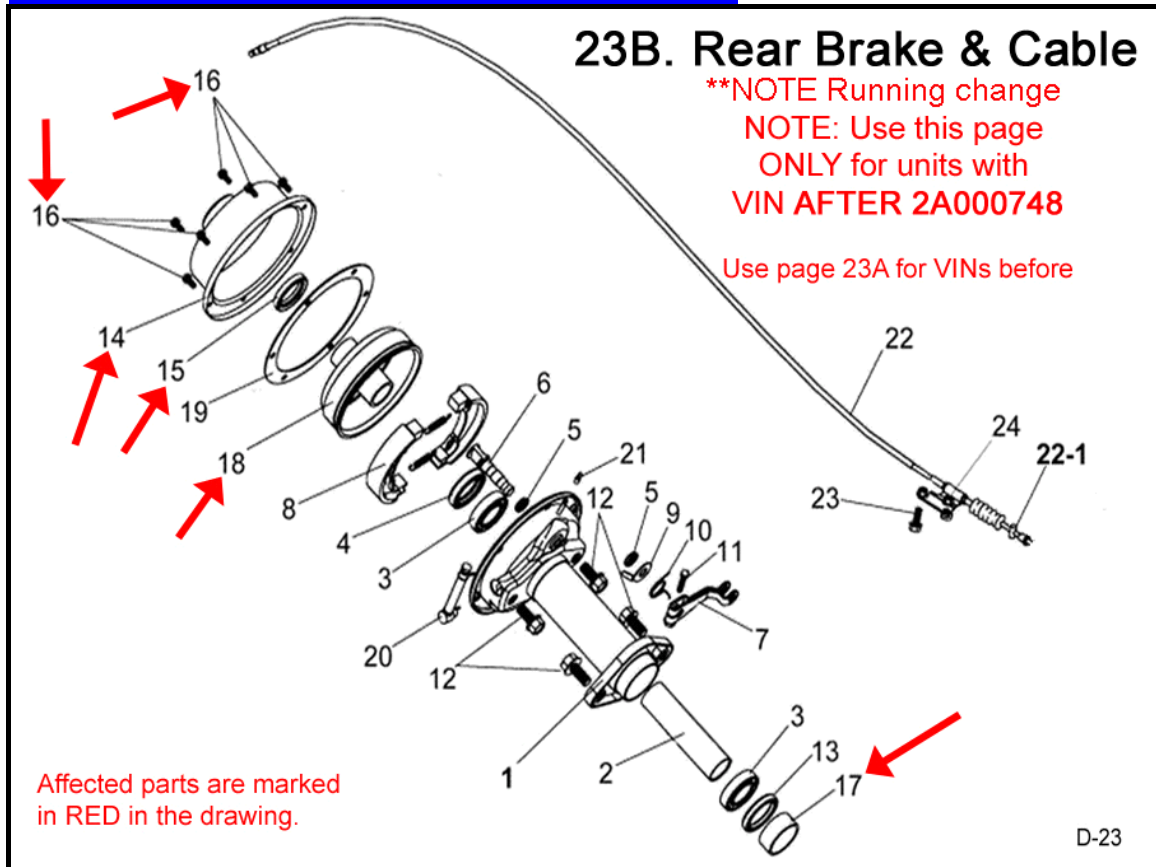


Fig Ref	Item No.	Description	Qty Req
**NOTE	999008	** NOTE: For Units with VIN AFTER 2A000748	1
23-1	650384	Rear Axle Bearing Seat	1
23-2	650385	Inner Axle Spacer	1
23-3	650386	Bearing (6006ZZ)	2
23-4	650483	Oil Seal [38x55x10]	1
23-5	650388	Oil Seal (14x20x4)	2
23-6	650389	Rear Brake Cam	1
23-7	650390	Rear Brake Arm	1
23-8	650391	Rear Brake Shoes	1
23-9	650392	Rear Brake Wear Indicator	1
23-10	650393	Brake Return Spring	1
23-11	650394	Bolt (M6 X 30)	1
23-12	650395	Flange Bolt (M12 X 25)	4
23-13	650811	Oil Seal (42x55x8]	1
23-14	800414	Rear Brake Drum Cover	1
23-15	800411	Oil Seal [43x62x12]	1
23-16	650399	Pan Head Bolt & Washer (M6x12)	6
23-17	650976	Collar	1
23-18	650977	Rear Brake Drum	1
23-19	650404	Rear Drum Cover Gasket	1
23-20	650979	Drain Tube	1
23-21	650406	Purge Hole Plug	1
23-22	650540	Rear Brake Cable (DXL-90)	1
23-22-1	650070	Brake Cable Adj Nut & Cylinder	1
23-23	650417	Flange Bolt (M8x30)	1
23-24	650279	Locking Flange Nut (M8x18)	1

24. Handlebar, Levers, Footrest & Rear Bar

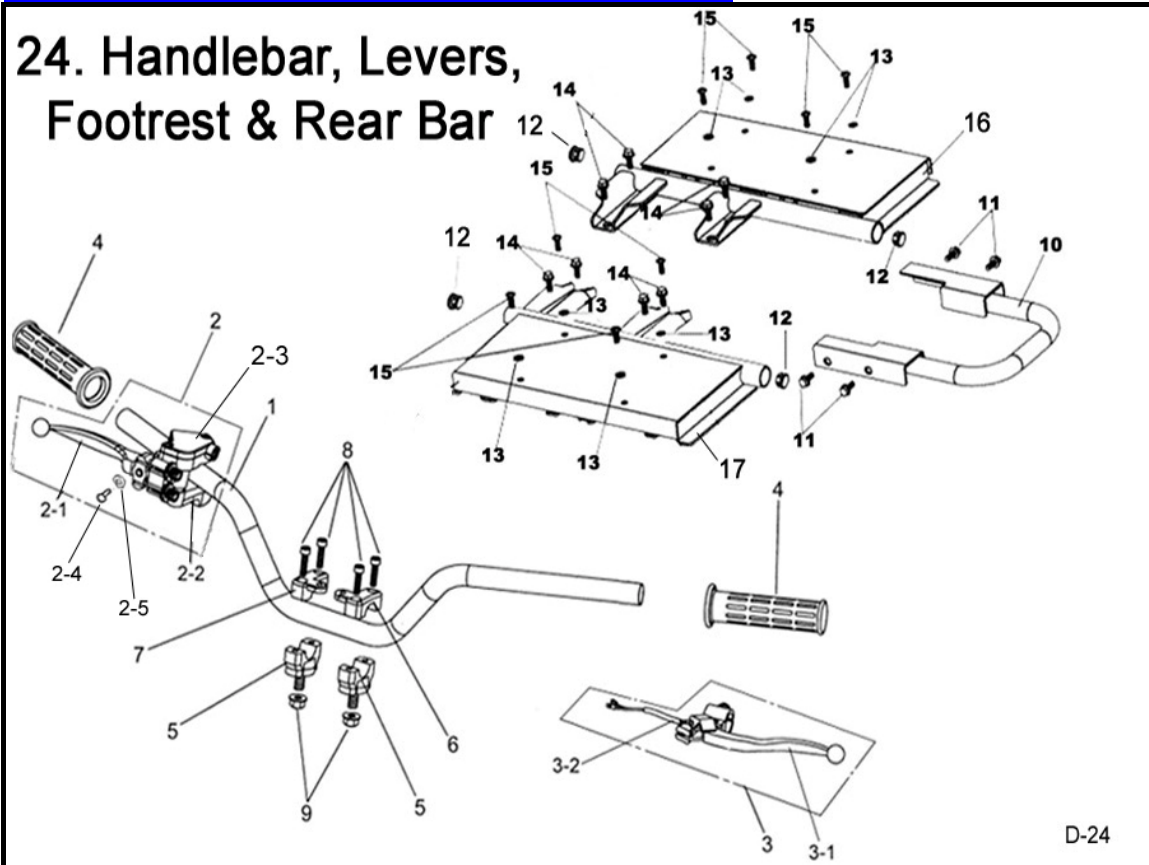


Fig Ref	Item No.	Description	Qty Req
24-1	650809	Handlebar	1
24-2	650808	Front Brake Lever (RH)	1
24-2-1	650807	Lever, (Only-RH)	1
24-2-2	610150	Throttle Lever (RH)	1
24-2-3	812425	Throttle Cover Assembly	1
24-2-4	800221	Pan Head Bolt (M5x25)	1
24-2-5	813213	Nut (M5x8)	1
24-3	650806	Brake Lever (LH)	1
24-3-1	650805	Lever (only- LH)	1
24-3-2	800554	Brake Safety Switch	1
24-4	650410	Handlebar Grip	2
24-5	650411	Handlebar Clamp (Bottom)	2
24-6	650412	Handlebar Clamp Cap (LH)	1
24-7	650413	Handlebar Clamp Cap (RH)	1
24-8	650558	Socket Bolt (M6 X 25)	4
24-9	650255	Locking Flange Nut (M10x19)	2
24-10	650801	Rear Grab Bar	1
24-11	650294	Flange Bolt (M8 X 16)	4
24-12	650802	Footrest Plate Plug	4
24-13	800518	Rubber Washer (M8x15x2)	8
24-14	650757	Flange Bolt (M10x20)	8
24-15	610118	Pan Head Bolt (M6x20)	8
24-16	650800	Footrest Bar (RH)	1
24-17	650804	Footrest Bar (LH)	1

26.Rear Drive Axle, Drive Chain & Chain Guards

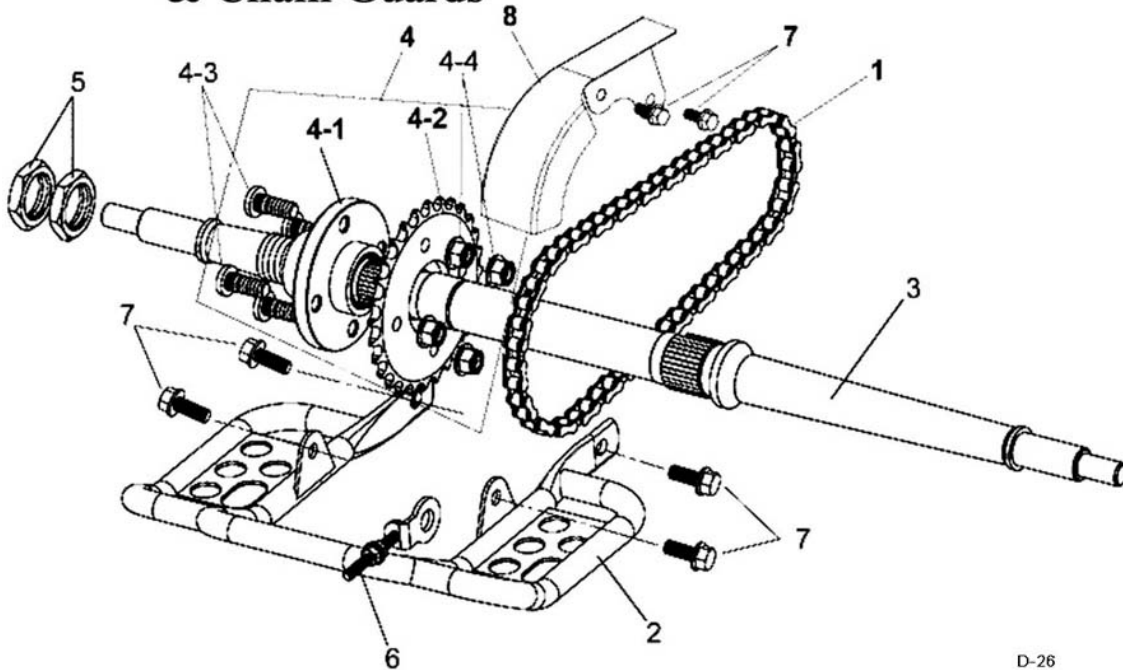


Fig Ref	Item No.	Description	Qty Req
26-1	650749	Drive Chain (Std #520x48)	1
26-2	650750	Chain Skid Plate	1
26-3	650550	Rear Axle	1
26-4	650551	Rear Sprocket 520x28T & Holder	1
26-4-1	650422	Rear Sprocket Holder	1
26-4-2	610037	Rear Sprocket (M520x28T)	1
26-4-3	650552	Stud Bolt (M10x25))	4
26-4-4	650255	Locking Flange Nut (M10x19)	4
26-5	650555	Rear Axle Nut (M28x35x8)	2
26-6	650966	Chain Adjuster	1
26-7	650294	Flange Bolt (M8 X 16)	6
26-8	650513	Drive Chain Cover	1

27. Steering System

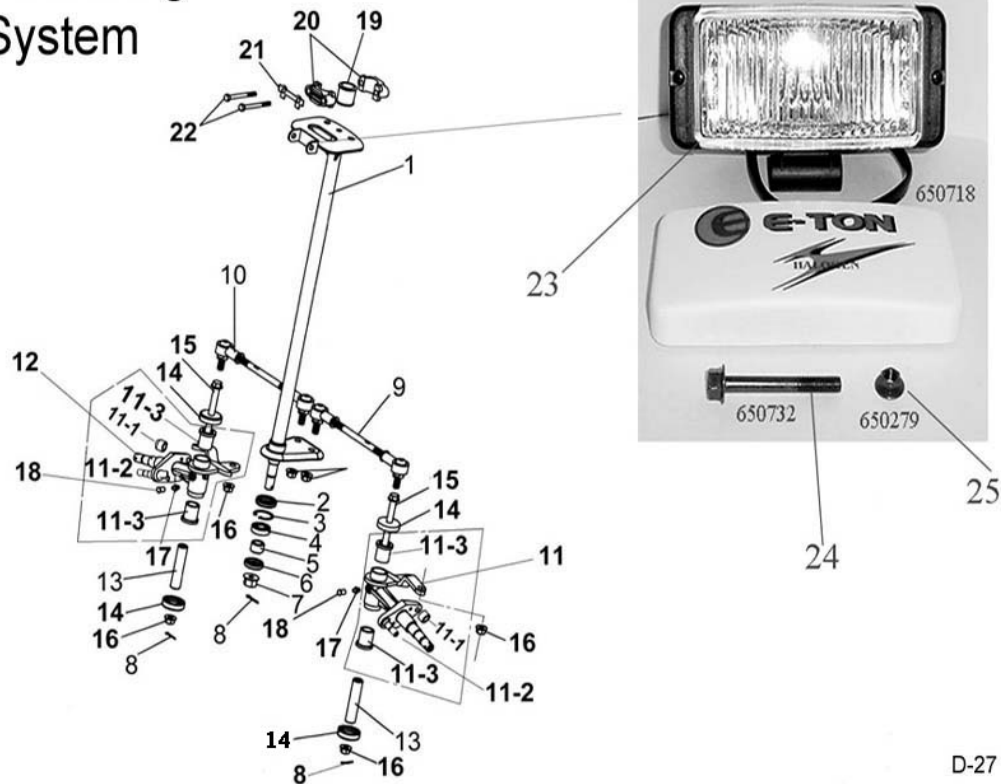
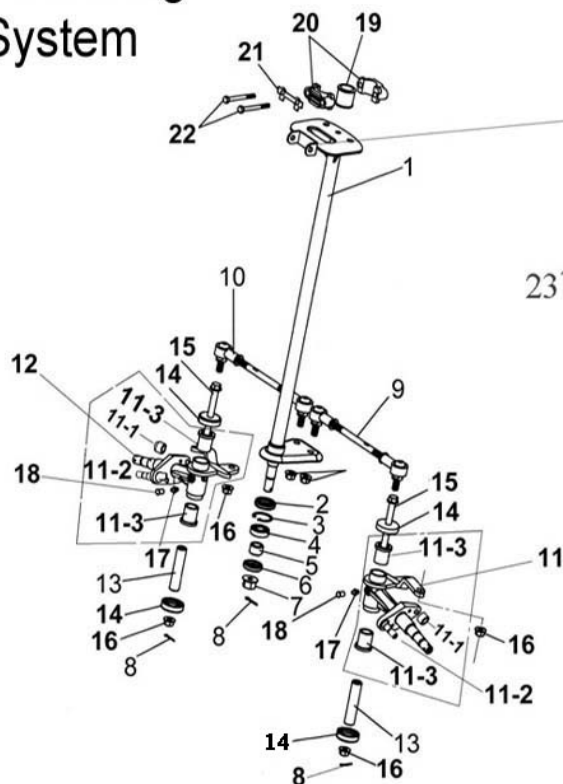


Fig Ref	Item No.	Description	Qty Req
27-1	650748	Steering Shaft	1
27-2	650345	Oil Seal (22x35x7)	1
27-3	650248	Circle-Clip	1
27-4	650967	Bearing (6002ZZ)	1
27-5	650346	Inner Spacer (15x21.7X15)	1
27-6	650430	Oil Seal (18x32x7)	1
27-7	650278	Locking Flange Nut (M14x25)	1
27-8	650339	Cotter Pin (1/8 x 1)	3
27-9	650735	Steering Tie Rod (LH)	1
27-10	650736	Steering Tie Rod (RH)	1
27-11	650746	Knuckle (LH)	1
27-11-1	650821	Front Brake Arm Cam Sleeve	2
27-11-2	650828	Front Brake Cam	2
27-11-3	650288	Oil Containing Bushing	4
27-12	650745	Knuckle (RH)	1
27-13	650744	Sleeve	2
27-14	800446	Steering Knuckle Dust Cap	4
27-15	650741	Pin Hole Bolt (M10 X 105)	2
27-16	650255	Locking Flange Nut (M10x19)	6
27-17	650289	Grease Zerk	2
27-18	650290	Grease Zerk Cap	2
27-19	650435	PU Bushing Sleeve	1
27-20	650442	Steering Shaft Clamp	2
27-21	650739	Steering Shaft Lock Plate	1
27-22	650738	Bolt (M8 X 55)	2
27-23	650718	Head Light DXL-90	1

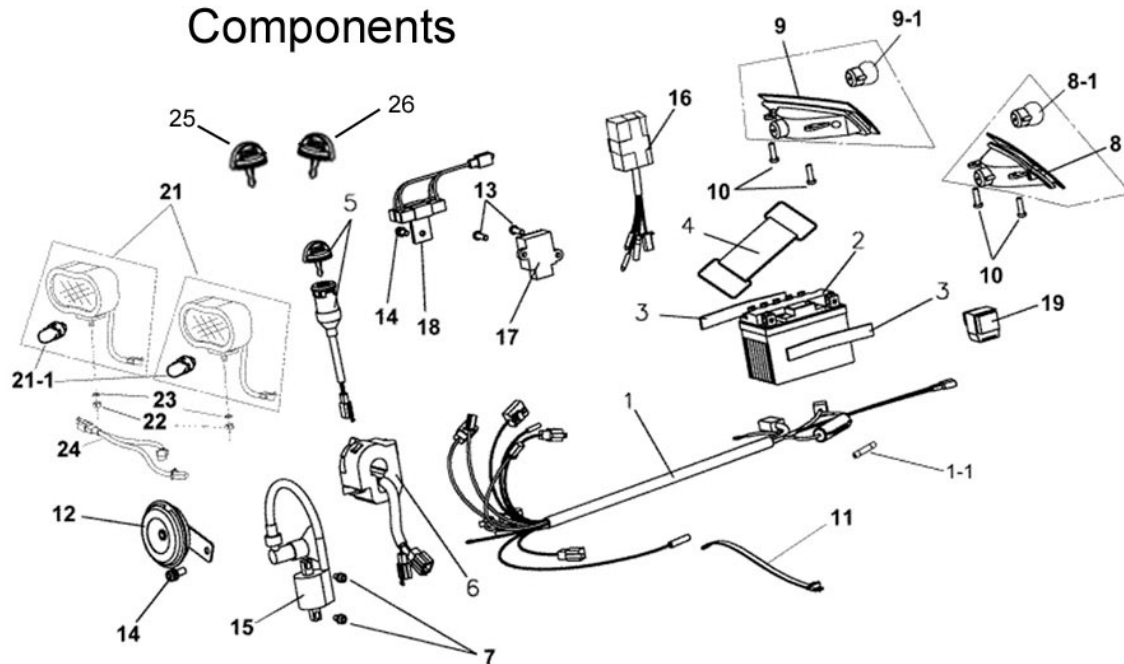
27. Steering System



D-27

Fig Ref	Item No.	Description	Qty Req
27-24	650732	Flange Bolt (M8 X 60)	1
27-25	650279	Locking Flange Nut (M8x18)	1
27-NP	650700	Headlight Bulb 12Vx30w	1

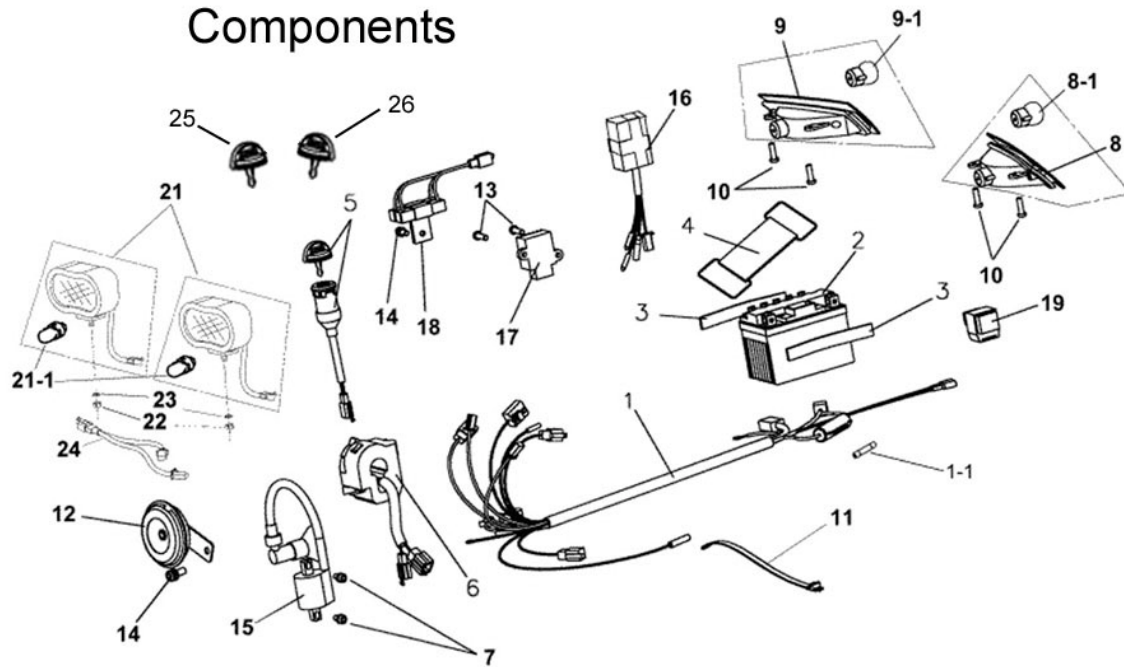
28. Electrical System Components



D-28

Fig Ref	Item No.	Description	Qty Req
28-1	650557	Wiring Harness	1
28-1-1	650565	Fuse (7A)	1
28-2	750173	Battery (GTX5L-BS)	1
28-3	650723	Foam Pad	2
28-4	650721	Battery Strap	1
28-5	650720	Ignition Key Switch (4wire)	1
28-6	650719	Handlebar Switch	1
28-7	650454	Pan Head Bolt & Washer (M6x20)	2
28-8	650731	Tail Light (LH)	1
28-8-1	650701	Tail Light Bulb DXL-90	1
28-9	650730	Tail Light (RH)	1
28-9-1	650701	Tail Light Bulb DXL-90	1
28-10	650729	Self Tapping Screw (M4x16)	4
28-11	650451	Wire Zip Ties	1
28-12	650975	Horn	1
28-13	650332	Pan Head Bolt (M5x16)	2
28-14	650946	Pan Head Bolt (M6x12)	2
28-15	650455	Ignition Coil	1
28-16	811114	C.D.I. Module (Stepper Pod)	1
28-17	650457	Rectifier	1
28-18	650458	Resistor	1
28-19	650459	Starter Relay	1
28-21	651105	Head Light Assembly	2
28-22	650046	Nut (M8x15)	2
28-23	650424	Spring Washer (M8x14x2)	2
28-24	651107	Head Light Wire Harness	1

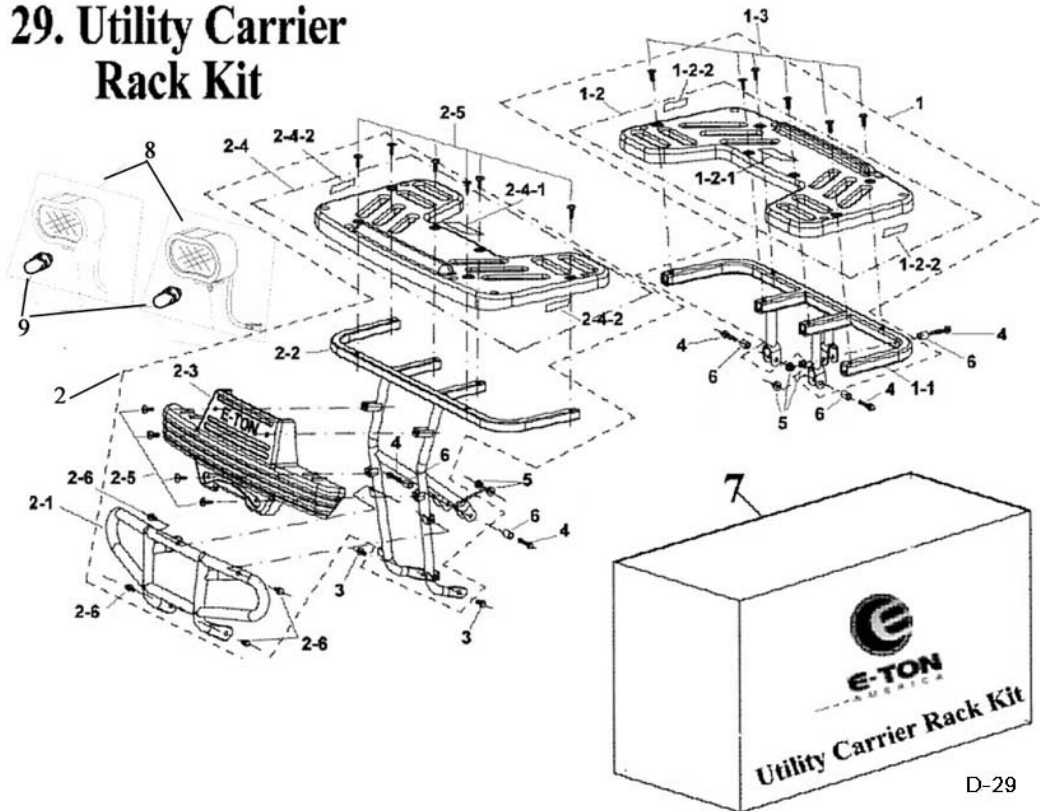
28. Electrical System Components



D-28

Fig Ref	Item No.	Description	Qty Req
28-25	610009	Blank Key (Left Cut)	1
28-26	810009	Blank Key (RH Cut)	1

29. Utility Carrier Rack Kit



D-29

Fig Ref	Item No.	Description	Qty Req
29-1	651200	Rear Rack & Cover	1
29-1-1	651201	Rear Rack	1
29-1-2	651202	Rear Carrier Cover	1
29-1-2-1	650971	Rack Weight Warning Label	1
29-1-2-2	651216	Rear Reflector Graphic	2
29-1-3	650270	Button Head Bolt (M6x17)	6
29-2	651211	Front Rack & Cover	1
29-2-1	651206	Front Bumper Assembly	1
29-2-2	651207	Front Carrier	1
29-2-3	651209	Front Bumper Cover	1
29-2-4	651210	Front Carrier Cover	1
29-2-4-1	650971	Rack Weight Warning Label	1
29-2-4-2	651215	Front Reflector Graphic	2
29-2-5	650270	Button Head Bolt (M6x17)	10
29-2-6	650294	Flange Bolt (M8 X 16)	4
29-3	650294	Flange Bolt (M8 X 16)	2
29-4	650803	Flange Bolt (M8 X 40)	5
29-5	650279	Locking Flange Nut (M8x18)	5
29-6	650753	Rear Rack Collar	5
29-7	651900	2004 Utility Rack & light Kit	1
29-8	651105	Head Light Assembly	2
29-9	651106	Head Light Bulb (12v 20w)	2

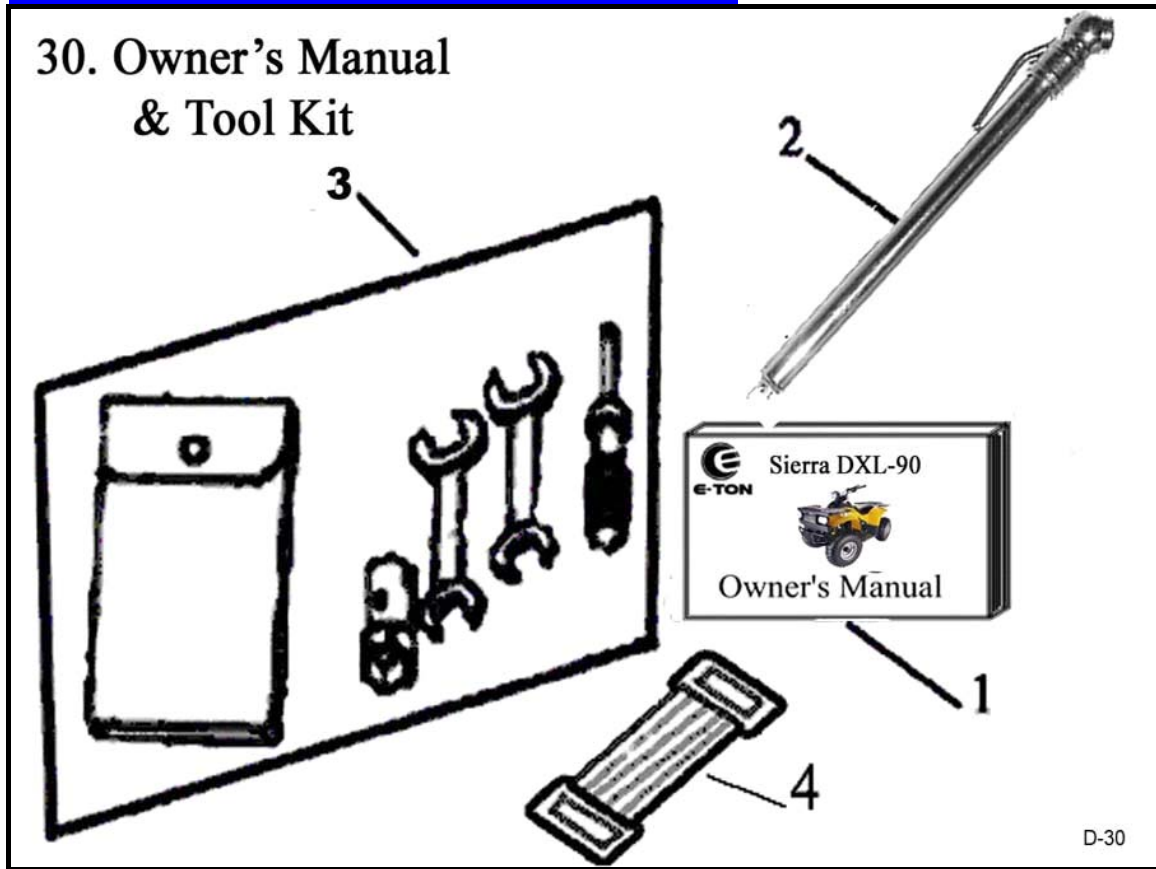


Fig Ref	Item No.	Description	Qty Req
30-1	650726	Owners Manual-DXL-90	1
30-2	800529	Tire Pressure Gage	1
30-3	650728	Tool Kit	1
30-4	650727	Tool Kit Retainer Strap	1