



ETON America

PARTS CATALOG

Sport 50

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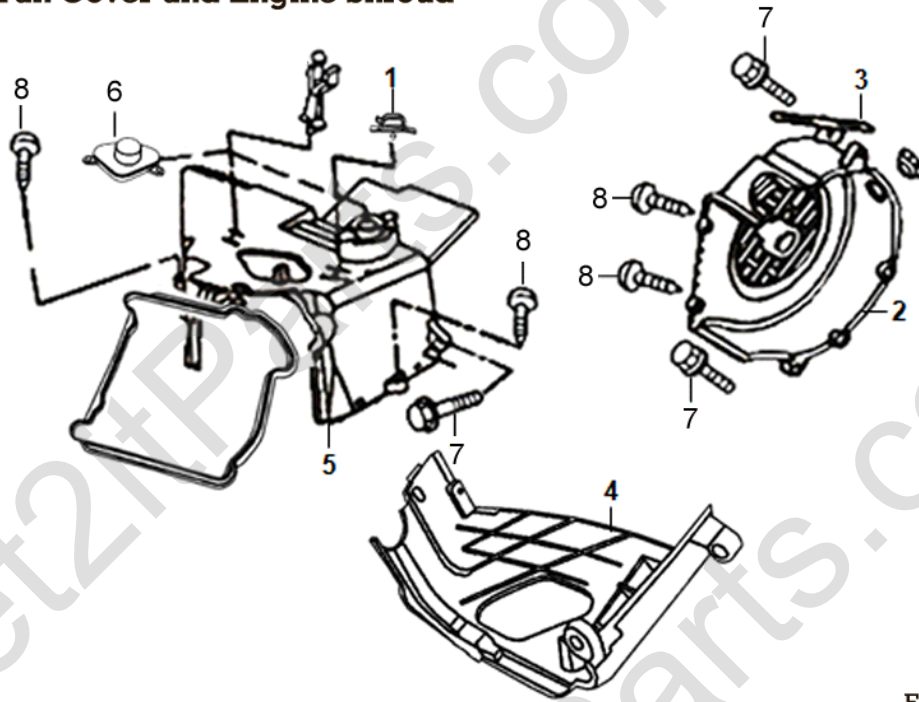
Sport 50



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01 Fan Cover and Engine Shroud



ES-01-09

Fig Ref	Item No.	Description	Qty Req
1-1	813492	Breather Tube Clamp	1
1-2	813552	Fan Cover	1
1-3	813551	Fan Cover Clamp	1
1-4	813553	Engine Shroud (A)	1
1-5	813555	Engine Shroud (B)	1
1-6	813554	Engine Shroud Grommet	1
1-7	812282	Flange Bolt SH (M6x25)	4
1-8	813725	Self Tapping Screw (M4.8x16)	3

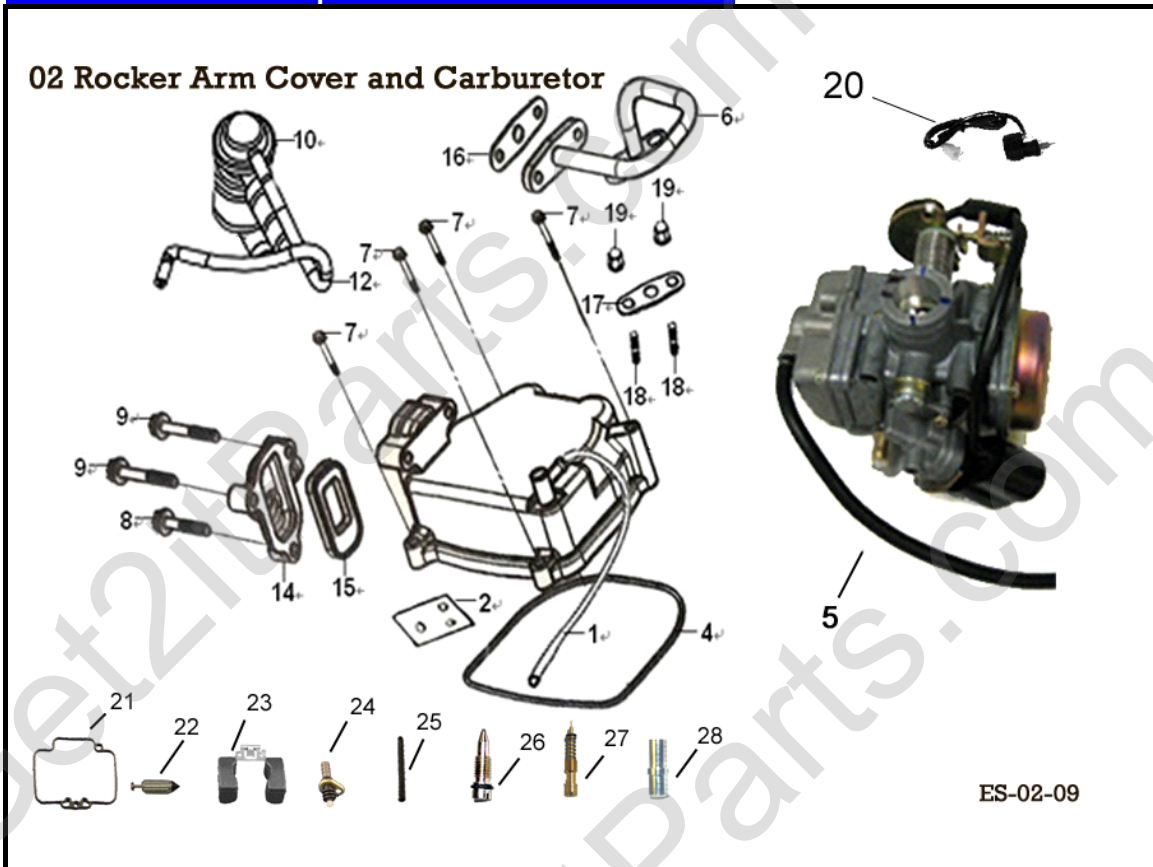
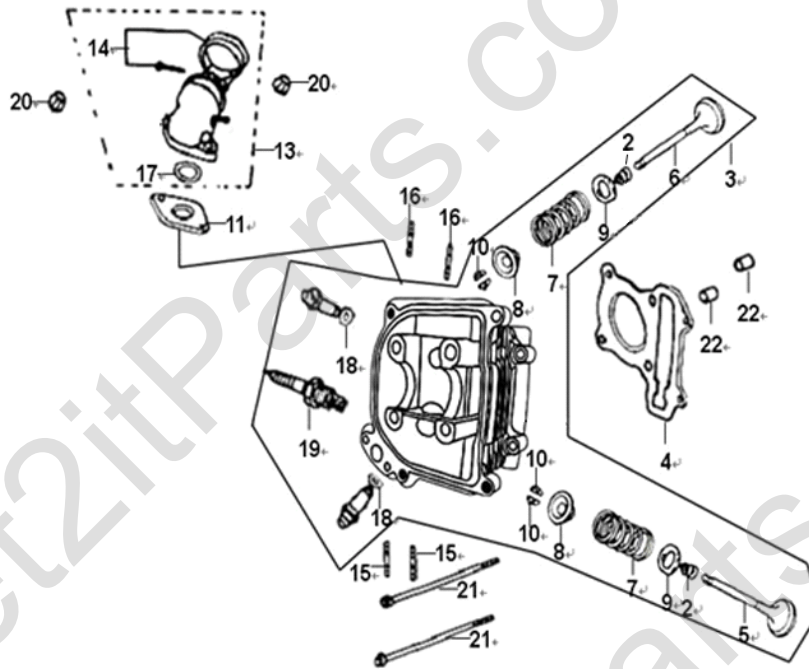


Fig Ref	Item No.	Description	Qty Req
2-1	813485	Breather Tube	1
2-2	813500	Breather Cover	1
2-4	813467	Valve Cover Gasket	1
2-5	813528	Carburetor Assy.	1
2-6	813547	A/I Pipe	1
2-7	800488	Flange Bolt SH (M6x25)	4
2-8	812218	Flange Bolt (M6x22)	1
2-9	800492	Flange Bolt (M6x40)	2
2-10	813548	Emission Control Assy.	1
2-12	813549	Emission Control Inlet Tube	1
2-14	813543	Reed Valve	1
2-15	813544	Reed Valve Cover	1
2-16	813545	A/I Pipe Gasket A	1
2-17	813546	A/I Pipe Gasket B	1
2-18	813718	Stud Bolt (M6x50)	2
2-19	813729	Hex Cap Nut (M6)	2
2-20	813915	Electric Choke	1
2-21	812309	Carburetor Bowl Gasket	1
2-22	812306	Carburetor Float Needle	1
2-23	812307	Carburetor Float	1
2-24	812314	Accelerator Pump	1
2-25	814495	Float Pin (70/90cc)	1
2-26	800551	Carburetor Drain Bolt (150cc)	1
2-27	812337	Air Adjustment Bolt	1
2-28	810402	Jet Needle Guide	1

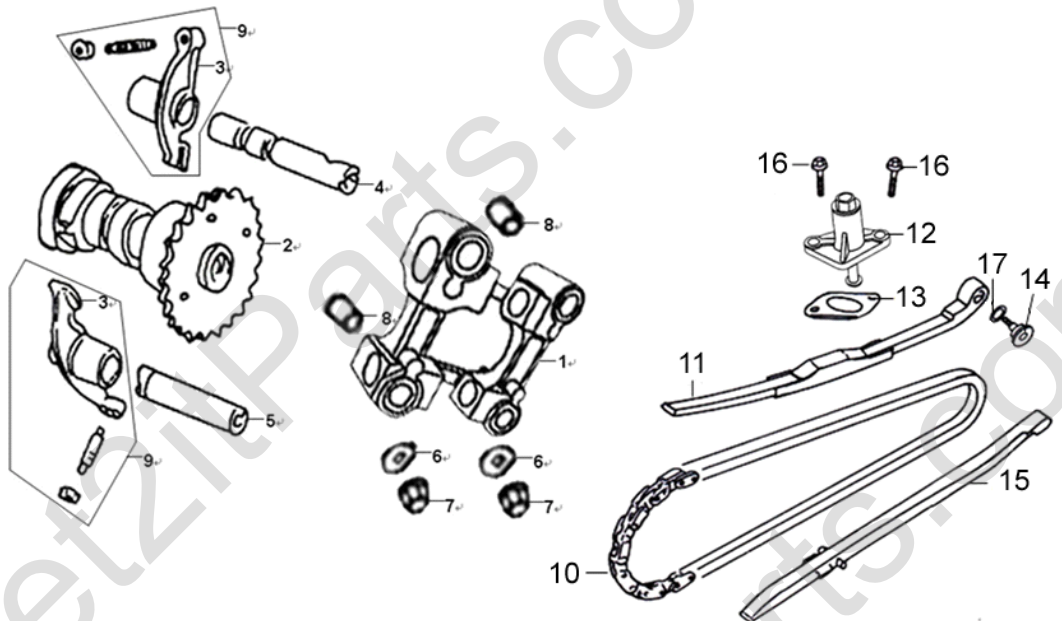
03 Cylinder Head



ES-03-09

Fig Ref	Item No.	Description	Qty Req
3-2	800210	Valve Stem Seal	2
3-3	813497	Cylinder Head Assy.	1
3-4	813465	Cylinder Head Gasket	1
3-5	813518	Intake Valve	1
3-6	813519	Exhaust Valve	1
3-7	800208	Outer-Valve Spring	2
3-8	800206	Valve Spring Retainer Washer	2
3-9	800209	Outer-Valve Spring Seat	2
3-10	813523	Valve Retainer	4
3-11	813529	Carburetor Insulator	1
3-13	813532	Intake Manifold	1
3-14	813536	Insulator Band	1
3-15	813717	Stud Bolt (M6x32)	2
3-16	813719	Stud Bolt (M6x50)	2
3-17	813742	Insulator O-Ring (21.5x2)	1
3-18	813745	O-Ring (9x1.6)	2
3-19	811777	Spark Plug CR7HSA	1
3-20	650065	Nut (M6x11)	2
3-21	811773	Flange Bolt SH (M6x85)	2
3-22	812245	Dowel Pin (M8x14)	2

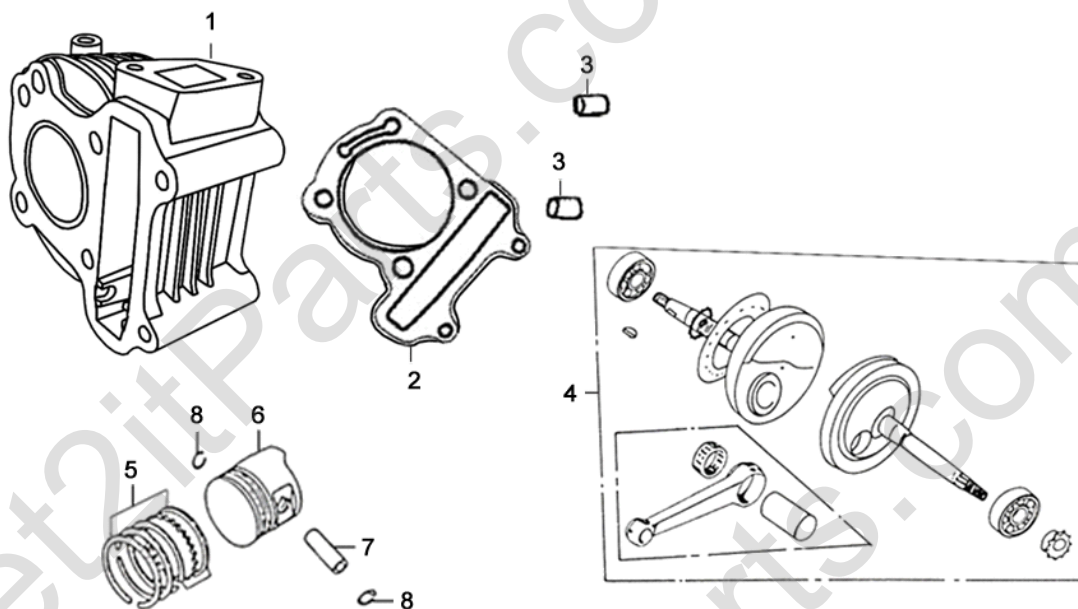
04 Cam Shaft, Valve, Cam Chain, and Tensioner



ES-04-09

Fig Ref	Item No.	Description	Qty Req
4-1	811588	Cam Shaft Holder	1
4-2	811596	Cam Shaft	1
4-3	813509	Valve Rocker Arm	2
4-4	811599	Rocker Arm Shaft - Internal	1
4-5	811600	Rocker Arm Shaft (External)	1
4-6	811760	Flat Washer (M16x28x2)	4
4-7	811757	Flange Nut (M7x11)	4
4-8	812245	Dowel Pin (M8x14)	2
4-9	811598	Valve Rocker Arm	2
4-10	813469	Cam Chain	1
4-11	812256	Cam Chain Guide Upper	1
4-12	811603	Cam Adjuster	1
4-13	811604	Cam Chain Adjuster Gasket	1
4-14	813516	Cam Chain Pivot	1
4-15	812258	Cam Chain Guide Lower	1
4-16	812217	Flange Bolt (M6x18)	2
4-17	813743	O-Ring 15.5x1.5	1

05 Cylinder, Crankshaft, and Piston



ES-05-09

Fig Ref	Item No.	Description	Qty Req
5-1	813476	Cylinder	1
5-2	811586	Cylinder Base Gasket	1
5-3	812245	Dowel Pin (M8x14)	2
5-4	813503	Crankshaft	1
5-5	813504	Piston Ring Set	1
5-6	813463	Piston (50cc)	1
5-7	813470	Piston Pin	1
5-8	813755	Piston Pin Circle Clip (2)	2

06 Crankcase Cover (RH/LH Sides)

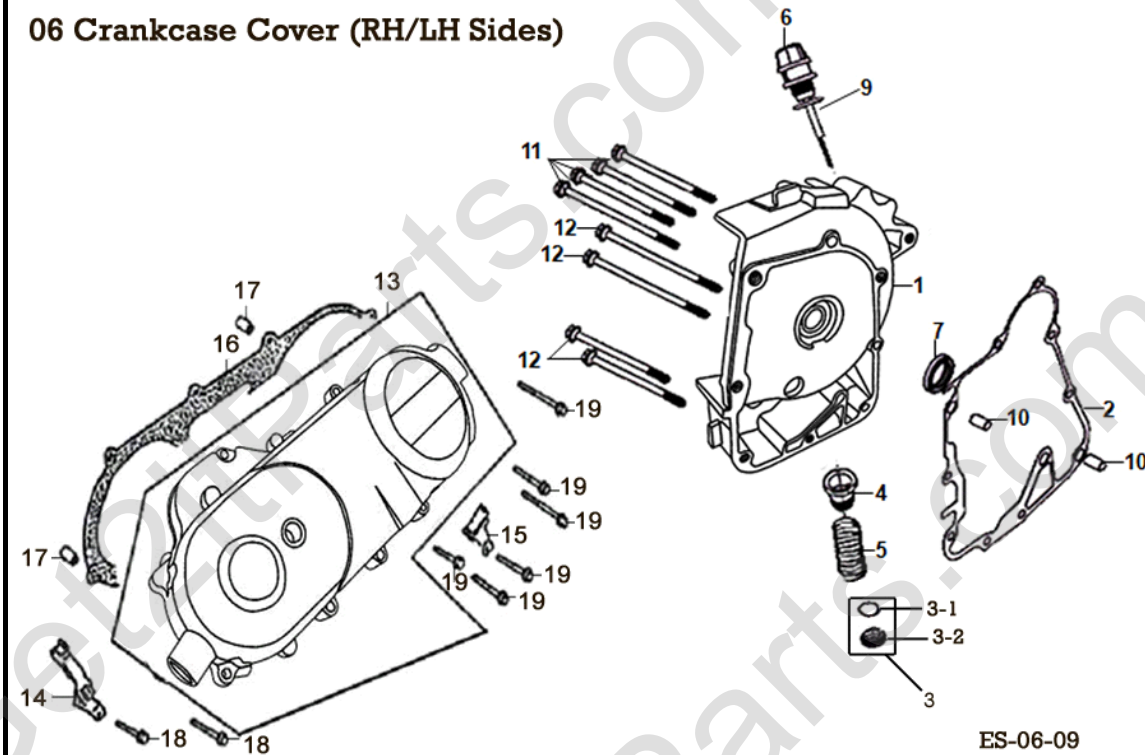
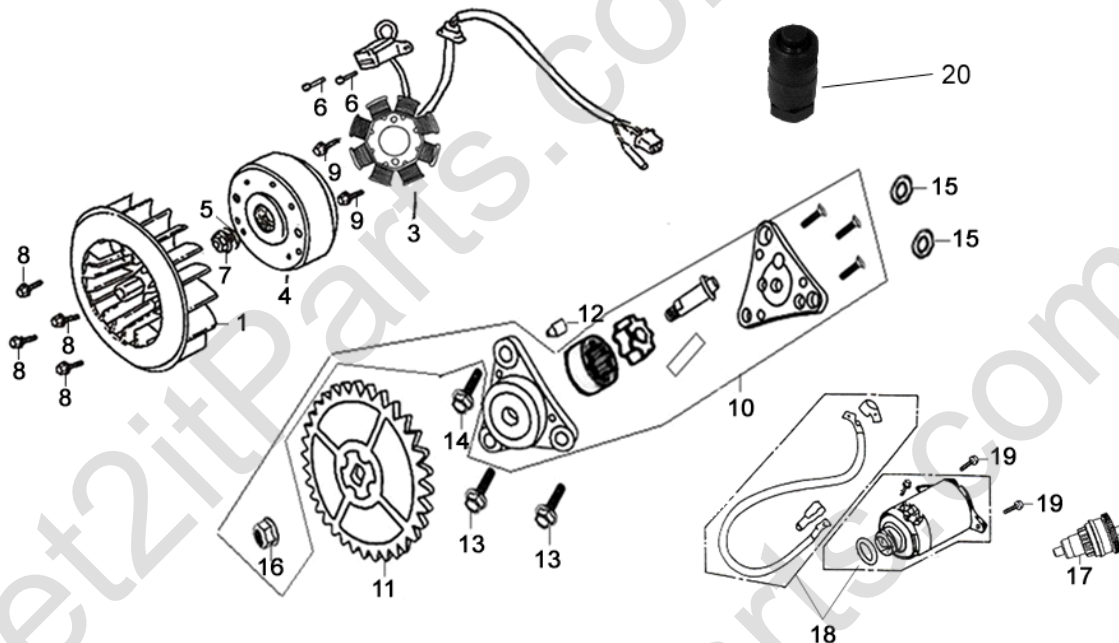


Fig Ref	Item No.	Description	Qty Req
6-1	813486	Crankcase Cover (RH)	1
6-2	813472	Crankcase Gasket (RH)	1
6-3	800184	Crankcase Drain Plug & O-Ring	1
6-3-1	811479	O-Ring Seal	1
6-3-2	811478	Crankcase Drain Plug	1
6-4	800182	Oil Filter Screen	1
6-5	800183	Oil Filter Screen Spring	1
6-6	813527	Oil Level Gauge	1
6-7	800114	Oil Seal (19.8x30x5)	1
6-9	811477	O-Ring Seal (18x3.5)	1
6-10	813752	Dowel Pin (8x14)	2
6-11	811773	Flange Bolt SH (M6x85)	4
6-12	700326	Flange Bolt SH (M6x100)	4
6-13	813487	Crankcase Cover (LH)	1
6-14	813490	Throttle Cable Clamp	1
6-15	813491	Brake Cable Clamp	1
6-16	813494	Crankcase Cover Gasket (LH)	1
6-17	813752	Dowel Pin (8x14)	2
6-18	800492	Flange Bolt (M6x40)	2
6-19	700327	Flange Bolt SH (M6x35)	8

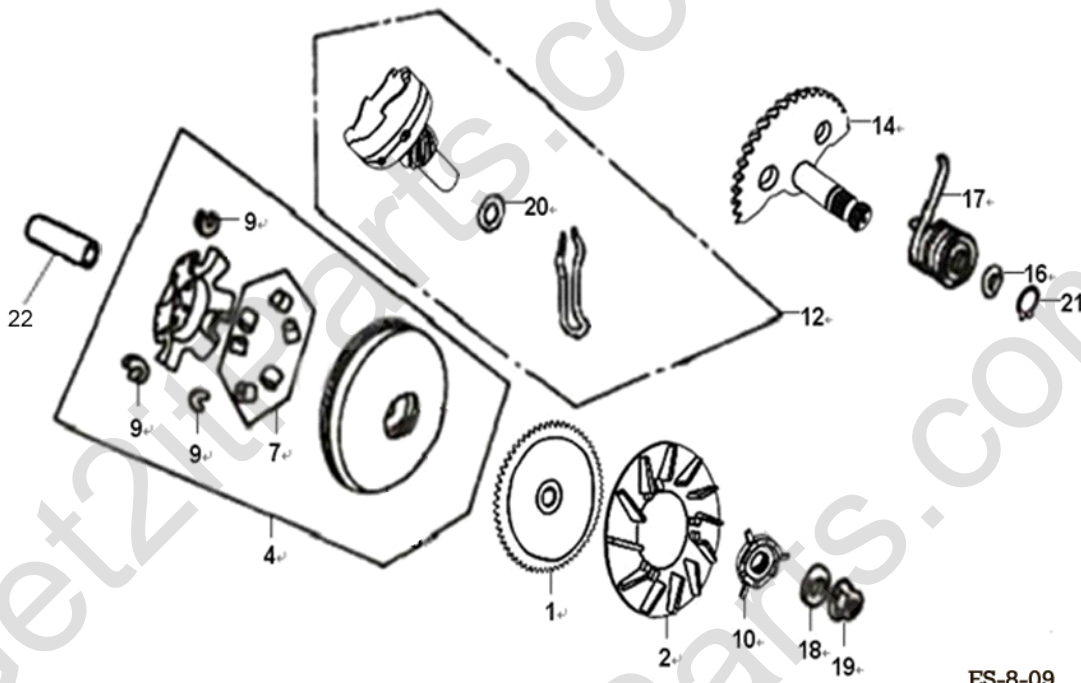
07 AC Generator, Flywheel, Oil Pump, Starter Motor, and Outer Clutch



ES-07-09

Fig Ref	Item No.	Description	Qty Req
7-1	811641	Cooling Fan	1
7-3	813582	AC Generator	1
7-4	813581	Flywheel	1
7-5	813732	Washer (M10.2x20x2)	1
7-6	813748	Hex Bolt (M5x12)	2
7-7	811758	Flange Nut (M10x18)	1
7-8	800119	Flange Bolt SH (M6x18)	4
7-9	650143	Flange Bolt (M6x20)	2
7-10	811611	Oil Pump (4-Stroke)	1
7-11	811612	Oil Pump Drive Socket	1
7-12	800109	Dowel Pin (8x14)	1
7-13	650143	Flange Bolt (M6x20)	2
7-14	800488	Flange Bolt SH (M6x25)	1
7-15	813745	O-Ring (9x1.6)	2
7-16	650065	Nut (M6x11)	1
7-17	813380	Starter Gear	1
7-18	813583	Starter Motor	1
7-19	811771	Flange Bolt SH (M6x16)	2
7-20	814119	Flywheel Puller Tool	1

08 Drive Face and Kick Starter Spindle



ES-8-09

Fig Ref	Item No.	Description	Qty Req
8-1	813559	Drive Face Gear	1
8-2	811652	Drive Face Fan	1
8-4	813267	Drive Clutch Sliding Face	1
8-7	813562	Clutch Rollers 5.6gm (Set 6)	1
8-7	812793	Clutch Rollers 5.5gr (Set 6)	1
8-9	813563	Slide Retainer Clips (Set 3)	3
8-10	813573	Kick Starter Ratchet Gear	1
8-12	813574	Starter Idler Gear Assy.	1
8-14	813575	Kick Starter Spindle	1
8-16	813576	Kick Spindle Bushing	1
8-17	800536	Kick Starter Torsion Spring	1
8-18	811761	Flat Washer (M15x24x1)	1
8-19	650510	Flange Nut (M12x22)	1
8-20	800143	Flat Washer (M15x20x2)	1
8-21	813754	Circle Clip (13mm)	1
8-22	814514	Drive Face Bushing 24x28x30	1

09 Driven Pulley

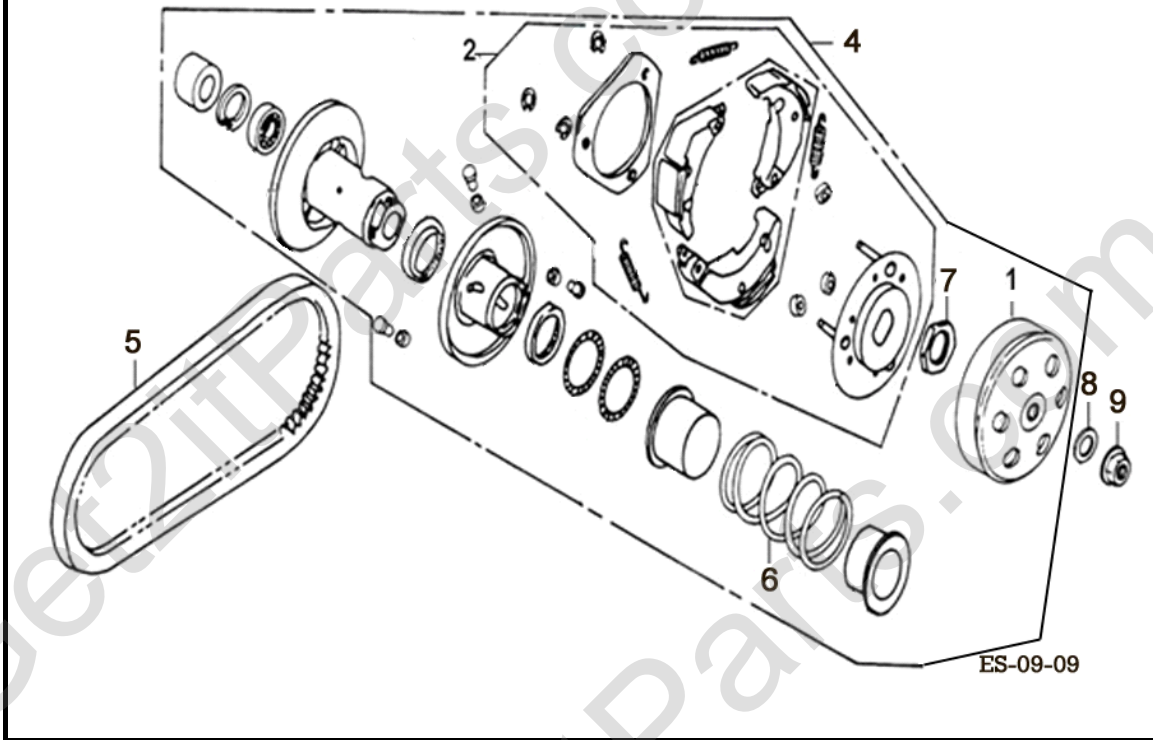
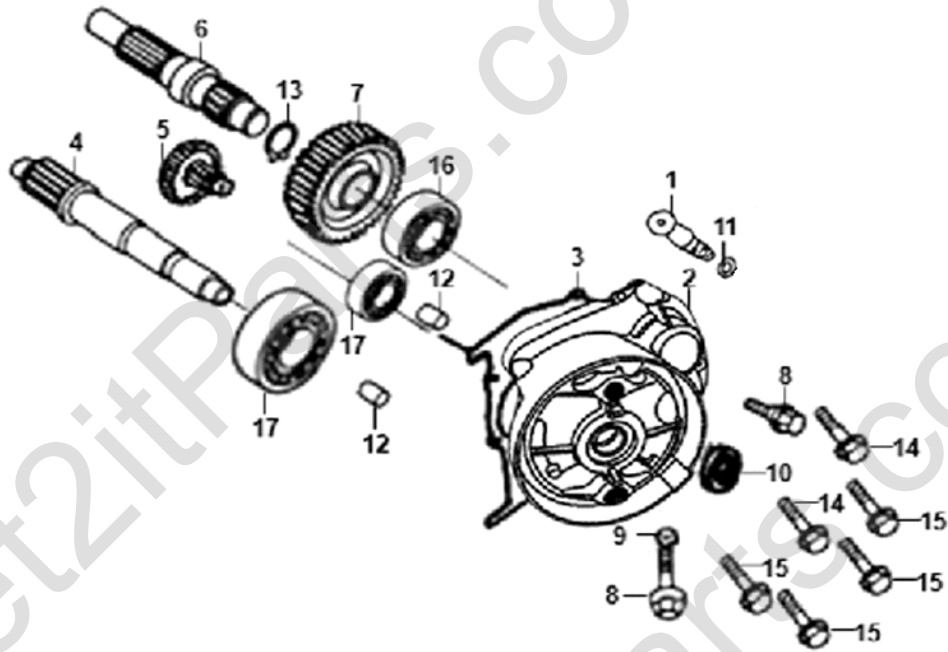


Fig Ref	Item No.	Description	Qty Req
9-1	813558	Clutch Cover	1
9-2	811655	Drive Clutch Assembly	1
9-4	813565	Driven Pulley	1
9-5	813566	Drive Belt (723x18x30)	1
9-6	812246	Drive Face Spring	1
9-7	812242	Nut (M28x32x1)	1
9-8	813732	Washer (M10.2x20x2)	1
9-9	811758	Flange Nut (M10x18)	1

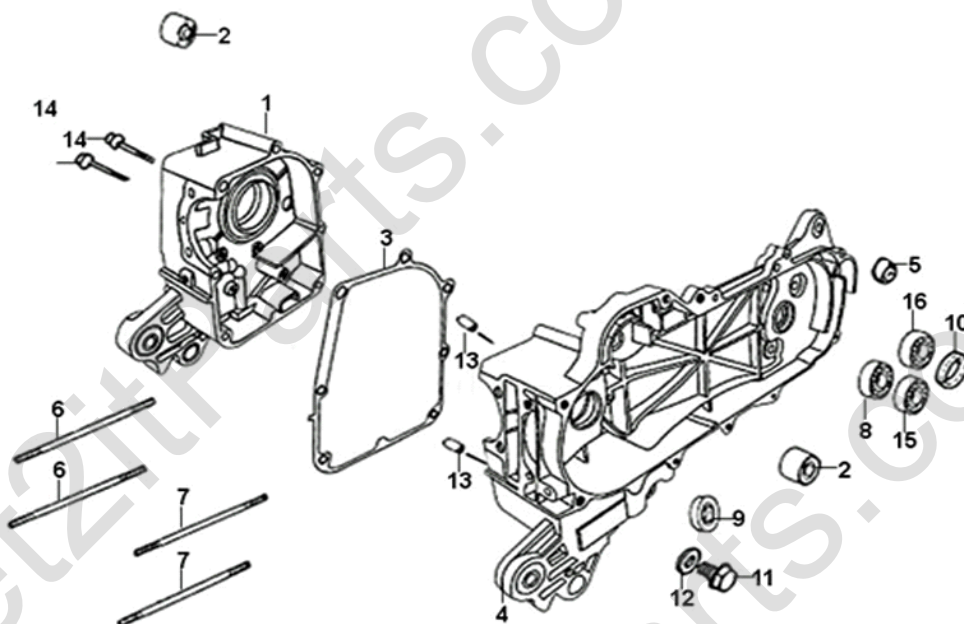
10 Transmission



ES-10-09

Fig Ref	Item No.	Description	Qty Req
10-1	814139	Brake Shoe Anchor Bolt	1
10-2	813556	Transmission Cover	1
10-3	813496	Transmission Cover Gasket	1
10-4	813568	Drive Shaft	1
10-5	813569	Counter Shaft	1
10-6	813570	Final Shaft	1
10-7	813571	Final Gear	1
10-8	812203	Flange Bolt (M8x12)	2
10-9	700289	Flat Washer (M8x14x1.5)	2
10-10	700294	Oil Seal [27x42x7]	1
10-11	813741	O-Ring (7.5x1.5)	1
10-12	650158	Dowel Pin (M10x14)	2
10-13	650223	Circle-Clip #20	1
10-14	811768	Flange Bolt SH (M8x35)	2
10-15	811769	Flange Bolt (M8x40)	5
10-16	812363	Bearing (Inner 6004RZ))	1
10-17	650213	Radial Ball Bearing (6201)	2

11 Crankcase Assembly



ES-11-09

Fig Ref	Item No.	Description	Qty Req
11-1	813480	Crankcase (RH)	1
11-2	811574	Engine Mount Bushing	2
11-3	813471	Center Case Gasket	1
11-4	813483	Crankcase (LH)	1
11-5	812889	Suspension Arm Bushing	1
11-6	812248	Stud Bolt (A) (M7x170)	2
11-7	812249	Stud Bolt (B) (M7x175)	2
11-8	814431	Radial Ball Bearing (6303X3)	1
11-9	800114	Oil Seal (19.8x30x5)	1
11-10	812253	Oil Seal (17x30x6)	1
11-11	812175	Drain Plug Bolt (M12x15)	1
11-12	813751	Drain Plug Washer	1
11-13	813752	Dowel Pin (8x14)	2
11-14	800113	Flange Bolt (M6x50)	2
11-15	650213	Radial Ball Bearing (6201)	1
11-16	750389	Radial Ball Bearing (6203)	1

12 Headlight, Tail Light, and Speedometer

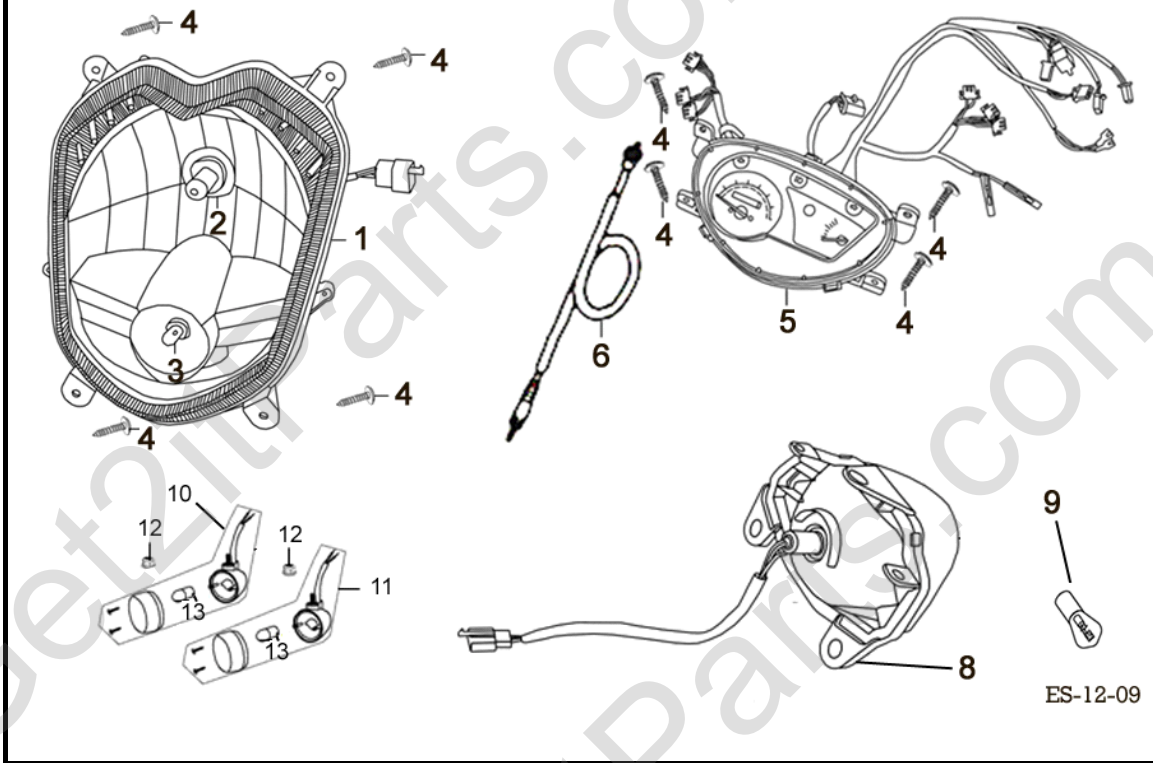
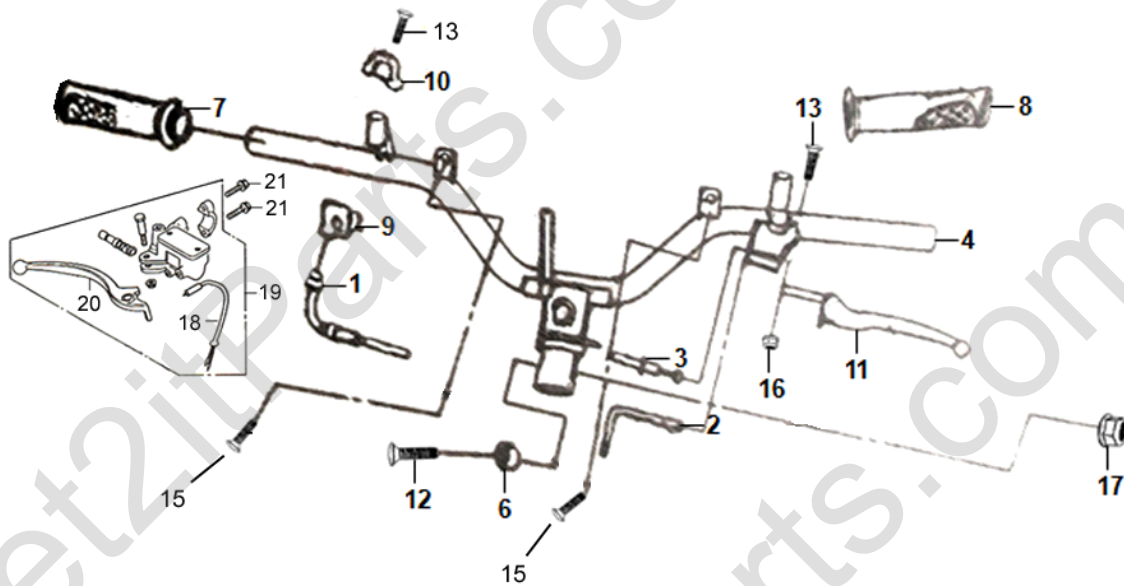


Fig Ref	Item No.	Description	Qty Req
12-1	813589	Head Light Assembly	1
12-2	811981	Headlight Bulb (12Vx35/35W)	1
12-3	813171	Au-Lite Bulb (12v/3w)	1
12-4	813725	Self Tapping Screw (M4.8x16)	8
12-5	813616	Instrument Console	1
12-6	813636	Speedometer Cable	1
12-8	813594	Tail Light Assembly	1
12-9	610031	Tail/Brake Light 12Vx21/5w	1
12-10	813590	Turn Signal Assy. (RH)	2
12-11	813591	Turn Signal Assy. (LH)	2
12-12	750376	Flange Nut (M6x11)	4
12-13	813601	Turn Signal Bulb 12Vx10W	4

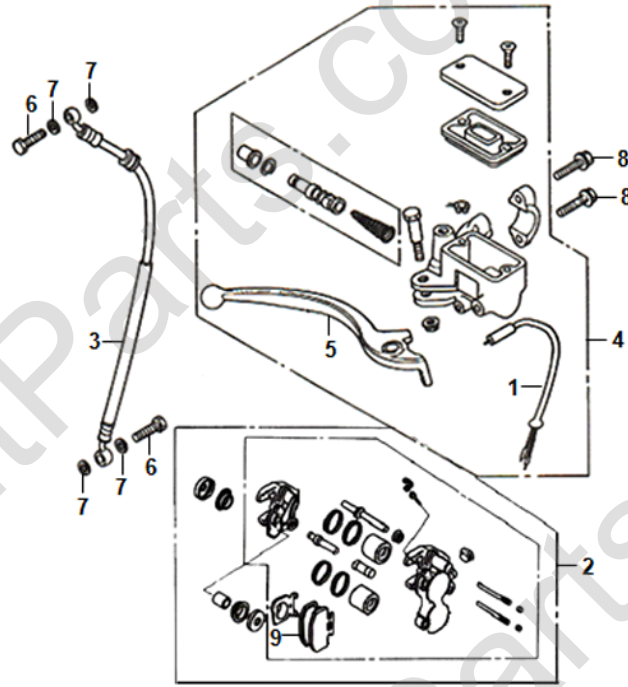
13 Handlebar Switch, Lever, and Cable



ES-13-09

Fig Ref	Item No.	Description	Qty Req
13-1	813539	Throttle Cable	1
13-2	813610	Brake Safety Switch	1
13-3	813627	Rear Brake Cable	1
13-4	813662	Handlebar	1
13-6	813663	Handlebar Collar	1
13-7	813664	Handlebar Grip (RH)	1
13-8	813665	Handlebar Grip (LH)	1
13-9	813666	Lower Throttle Housing	1
13-10	813667	Upper Throttle Housing	1
13-11	813669	Lever (only - LH)	1
13-12	812176	Flange Bolt (M10x50)	1
13-13	813727	Lever Bolt	2
13-15	811756	Self Tapping Screw (M5x15)	2
13-16	811233	Flange Nut (M5x11)	1
13-17	650255	Locking Flange Nut (M10x19)	1
13-18	813610	Brake Safety Switch	1
13-19	813644	Brake Master Cylinder	1
13-20	813668	Lever (only - RH)	1
13-21	750382	Flange Bolt (M8x30)	2

14 Front Brake Master Cylinder



ES-14-09

Fig Ref	Item No.	Description	Qty Req
14-1	813610	Brake Safety Switch	1
14-2	813637	Brake Caliper Assembly	1
14-3	813641	Hydraulic Brake Line	1
14-4	813644	Brake Master Cylinder	1
14-5	813668	Lever (only - RH)	1
14-6	750314	Brake Hose Union Bolt M10x21	2
14-7	750309	Flat Washer (M10x12x1)	4
14-8	750382	Flange Bolt (M8x30)	2
14-9	813638	Disc Brake Pads (2)	1

15 Handlebar Cover and Mirrors

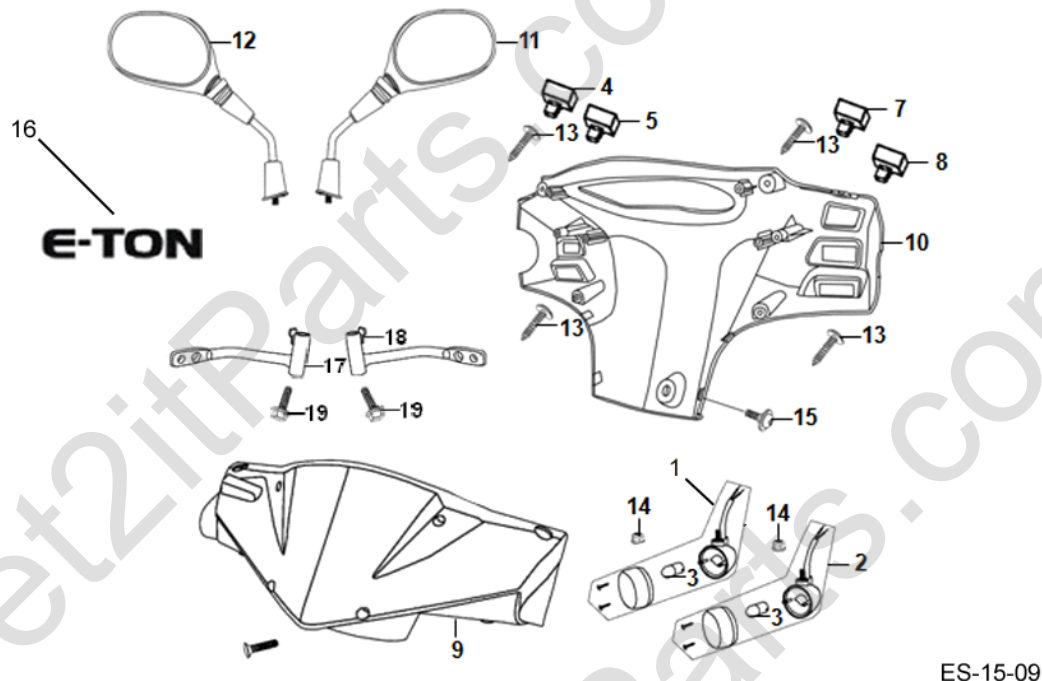
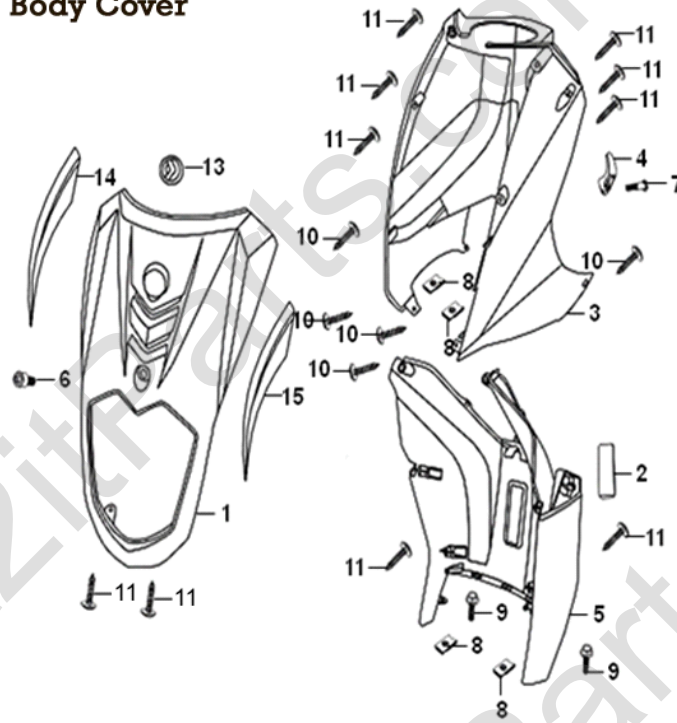


Fig Ref	Item No.	Description	Qty Req
15-1	813590	F&RTurn Signal Assy. (RH)	1
15-2	813591	F&R Turn Signal Assy. (LH)	1
15-3	813601	Turn Signal Bulb 12Vx10W	2
15-4	813614	Engine Stop Switch	1
15-5	813607	Start Switch	1
15-7	813608	Horn Button	1
15-8	813609	Turn Signal Switch	1
15-9	813671	Front Handlebar Cover (Red)	1
15-9	813672	Front Handlebar Cover (Blue)	1
15-10	813673	Handlebar Cover (Lower)	1
15-11	813713	Rear View Mirror (RH)	1
15-12	813714	Rear View Mirror (LH)	1
15-13	813725	Self Tapping Screw (M4.8x16)	4
15-14	750376	Flange Nut (M6x11)	2
15-15	813721	Pan Head Bolt (M4.2x12)	1
15-16	813710	ETON Graphic	1
15-17	814518	FR Turn Signal Stay (RH)	1
15-18	814519	FR Turn Signal Stay (LH)	1
15-19	750374	Flange Bolt (M8x55)	2

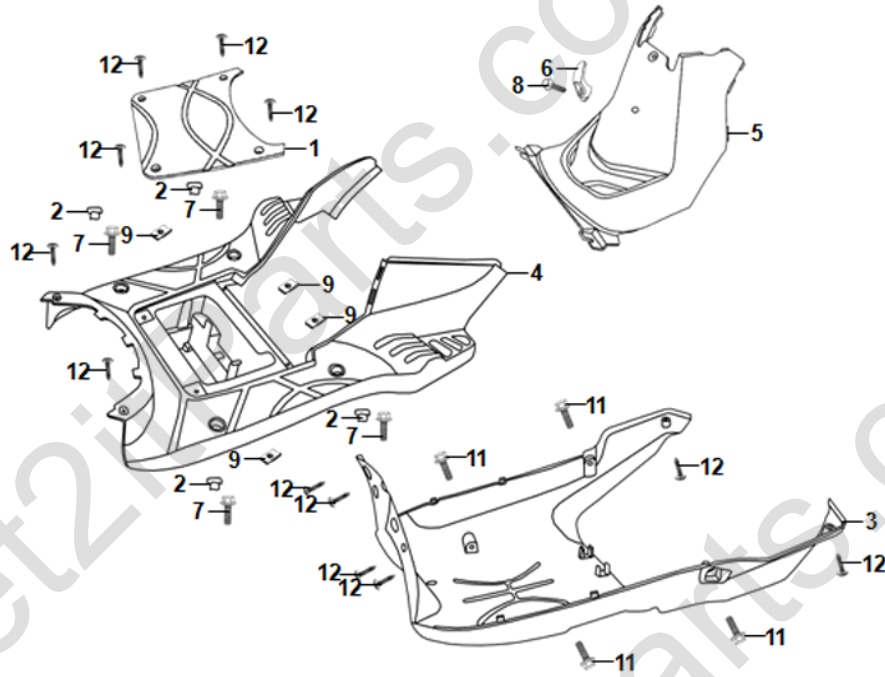
16 Front Body Cover



ES-16-09

Fig Ref	Item No.	Description	Qty Req
16-1	813681	Front Fender (Red)	1
16-1	813682	Front Fender (Blue)	1
16-2	813684	VIN Number Cover	1
16-3	813693	Inner Fender Cover	1
16-4	813695	Luggage Hook	1
16-5	813696	Leg Shield	1
16-6	813726	Pan Head Bolt (M6x14)	1
16-7	650127	Pan Head Bolt & Washer (M6x16)	1
16-8	813728	Spring Nut (M4)	4
16-9	650453	Pan Head Bolt & Washer (M6x16)	2
16-10	813725	Self Tapping Screw (M4.8x16)	5
16-11	813037	Self Tapping Screw (ST4.2x12)	10
16-13	813705	Logo Graphic	1
16-14	813706	Front Fender Graphic (RH)	1
16-15	813707	Front Fender Graphic (LH)	1

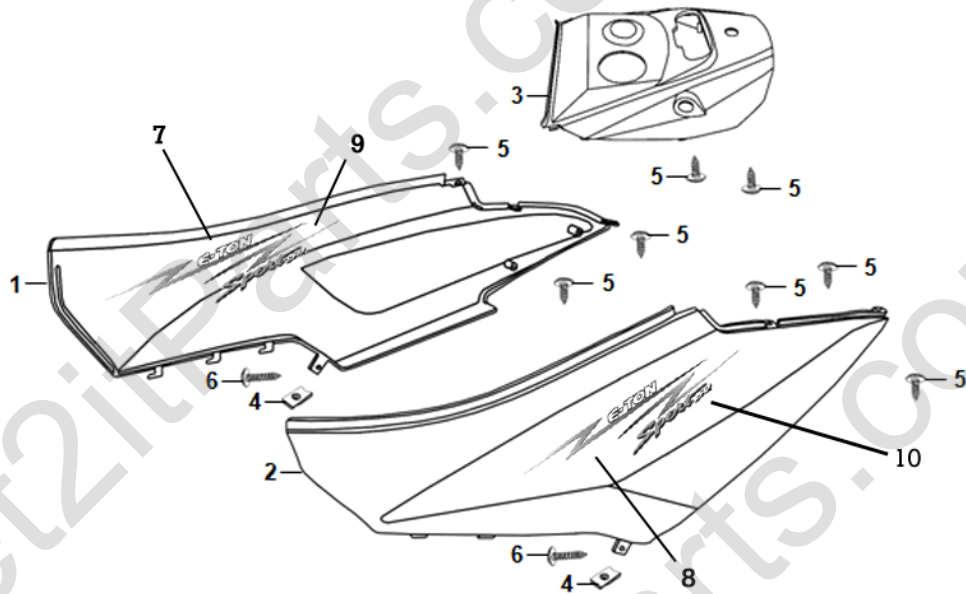
17 Floor Panel and Center Cover



ES-17-09

Fig Ref	Item No.	Description	Qty Req
17-1	813648	Battery Cover	1
17-2	813657	Footrest Board Cap	4
17-3	813658	Lower Cover	1
17-4	813683	Footrest Board	1
17-5	813692	Center Cover	1
17-6	813694	Luggage Hook	1
17-7	750291	Flange Bolt (M6x15)	4
17-8	650454	Pan Head Bolt & Washer (M6x20)	1
17-9	813728	Spring Nut (M4)	4
17-11	650901	Bolt & Washer (M6x20)	4
17-12	813725	Self Tapping Screw (M4.8x16)	12

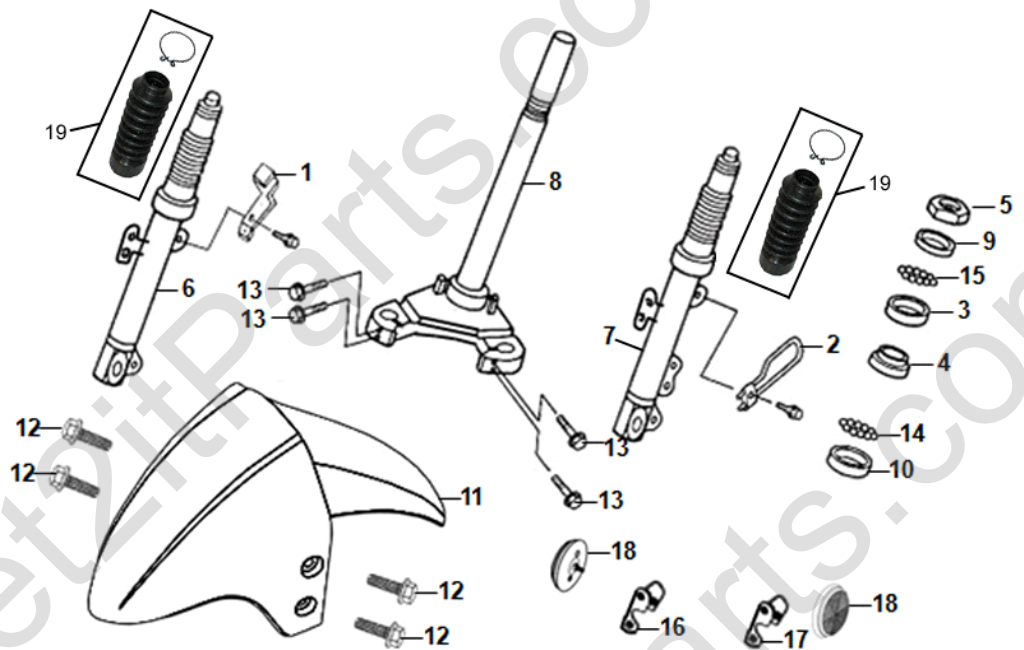
18 Side Body Covers



ES-18-09

Fig Ref	Item No.	Description	Qty Req
18-1	813700	Red Side Cover RH w/Graphics	1
18-1	813701	Blue Side Cover RH w/Graphics	1
18-2	813702	Red Side Cover LH w/Graphics	1
18-2	813703	Blue Side Cover LH w/Graphics	1
18-3	813704	RR Center Cover	1
18-4	813728	Spring Nut (M4)	2
18-5	813724	Self Tapping Screw (M4.8x12)	8
18-6	813725	Self Tapping Screw (M4.8x16)	2
18-7	813708	E-TON Body Graphic (RH)	1
18-8	813709	E-TON Body Graphic (LH)	1
18-9	813834	Sport 50 Body Graphic (RH)	1
18-10	813833	Sport 50 Body Graphic (LH)	1

19 Steering Shaft and Front Suspension



ES-19-09

Fig Ref	Item No.	Description	Qty Req
19-1	813642	Front Brake Cable Holder	1
19-2	813643	Cable Guide	1
19-3	813645	Bearing Race (Upper)	1
19-4	813646	Bearing Race (Lower)	1
19-5	813647	Locking Nut (M25x30x5)	1
19-6	813659	Front Shock Absorber (RH)	1
19-7	813660	Front Shock Absorber (LH)	1
19-8	813670	Handlebar Shaft	1
19-9	813674	Bearing Race Cover (Upper)	1
19-10	813675	Bearing Race Cover (Lower)	1
19-11	813676	Front Wheel Cover (Red)	1
19-11	813677	Front Wheel Cover (Blue)	1
19-12	650270	Button Head Bolt (M6x17)	4
19-13	700273	Flange Bolt (M8x40)	4
19-14	813763	Ball Bearing (#5)	1
19-15	813764	Ball Bearing (#8)	1
19-16	813598	Reflector Holder (RH)	1
19-17	813599	Reflector Holder (LH)	1
19-18	813597	Circle Reflector	2
19-19	814516	Front Shock Boot 50cc	2

20 Front Wheel

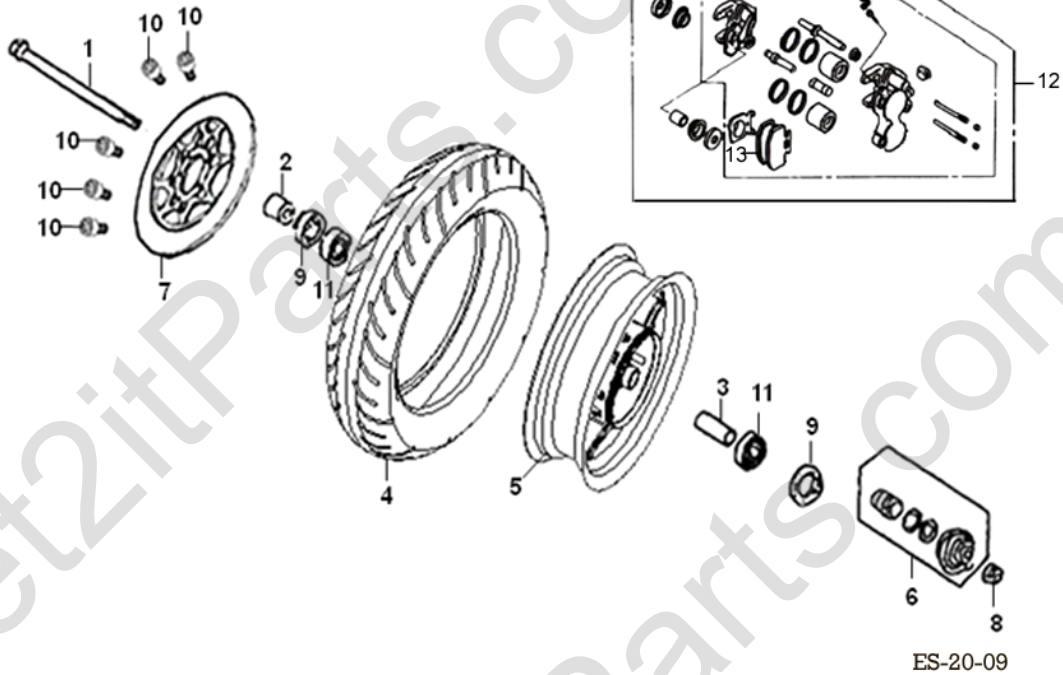
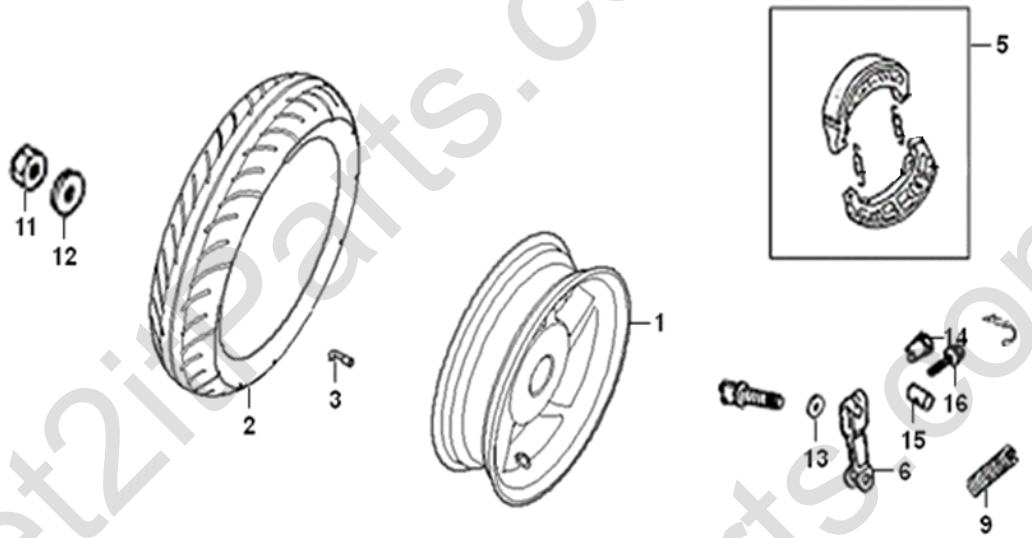


Fig Ref	Item No.	Description	Qty Req
20-1	813629	Wheel Axle	1
20-2	813630	Collar	1
20-3	813632	Collar	1
20-4	813634	Front Tire (120/70-12)	1
20-5	813631	Front Rim	1
20-6	813635	Speedometer Sensor	1
20-7	813640	Disc Brake Rotor	1
20-8	750370	Locking Flange Nut (M12x22)	1
20-9	813735	Oil Seal (20x32x5)	2
20-10	813722	Front Disk Bolt 8*26	5
20-11	750391	Bearing (6201LU)	2
20-12	813637	Brake Caliper Assembly	1
20-13	813638	Disc Brake Pads (2)	1

21 Rear Wheel



ES-21-09

Fig Ref	Item No.	Description	Qty Req
21-1	813622	Rear Rim	1
21-2	813623	Rear Tire (130/70-12)	1
21-3	811000	Wheel Valve Stem	1
21-5	810160	Front Brake Shoes	1
21-6	813626	Brake Arm	1
21-9	813628	Brake Arm Return Spring	1
21-11	813099	Lock Nut (M16x23x12)	1
21-12	750310	Flat Washer (M18x25x1)	1
21-13	813747	O-Ring (11.3x1.3)	1
21-14	813756	Cylinder	1
21-15	813757	Adjusting Nut (M6)	1
21-16	700325	Flange Bolt (M6x32)	1

22 Seat and Rear Grab Bar

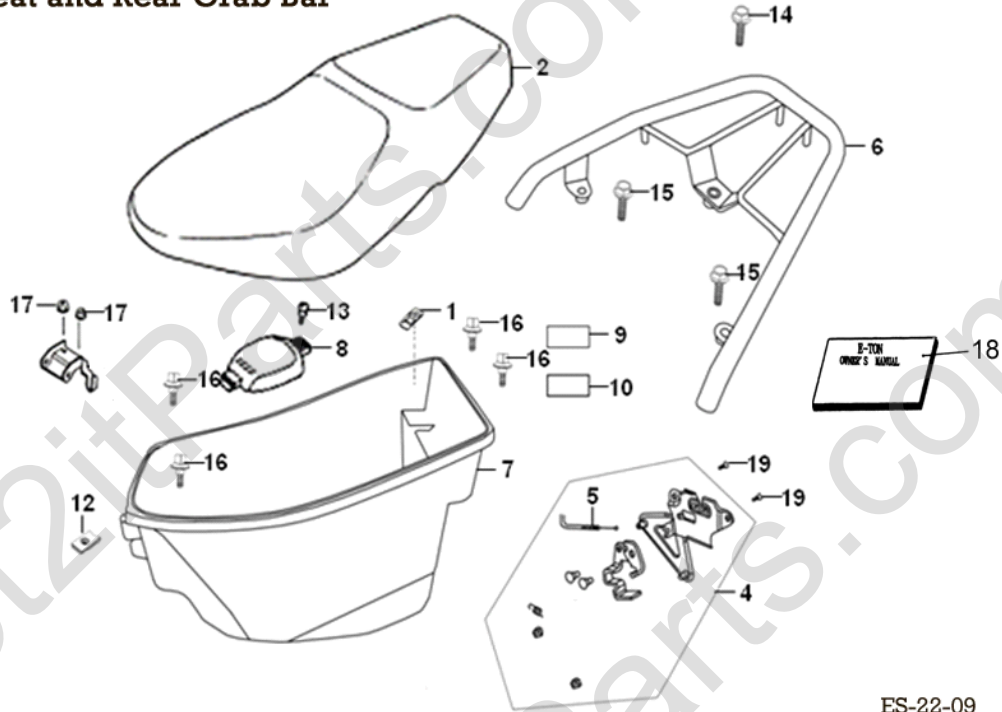


Fig Ref	Item No.	Description	Qty Req
22-1	813615	Anti-Theft Switch	1
22-2	813685	Seat	1
22-4	813686	Seat Latch	1
22-5	813687	Seat Lock Cable	1
22-6	813697	Rear Rack	1
22-7	813698	Helmet Box	1
22-8	813699	Carburetor Maintenance Cover	1
22-9	813711	Caution Label	1
22-10	813712	Warning Label	1
22-12	750302	Spring Nut (M6)	1
22-13	813731	Bolt (M6x17)	1
22-14	812343	Bolt w/Washer (M8x35)	1
22-15	812174	Bolt (M8x50)	2
22-16	813136	Bolt w/Washer (M6x16)	4
22-17	800480	Flange Nut (M6x11)	2
22-18	813791	Owners Manual (Sport 50)	1
22-19	750381	Flange Bolt (M6x12)	2

23 Fuel Tank and Fuel Lines

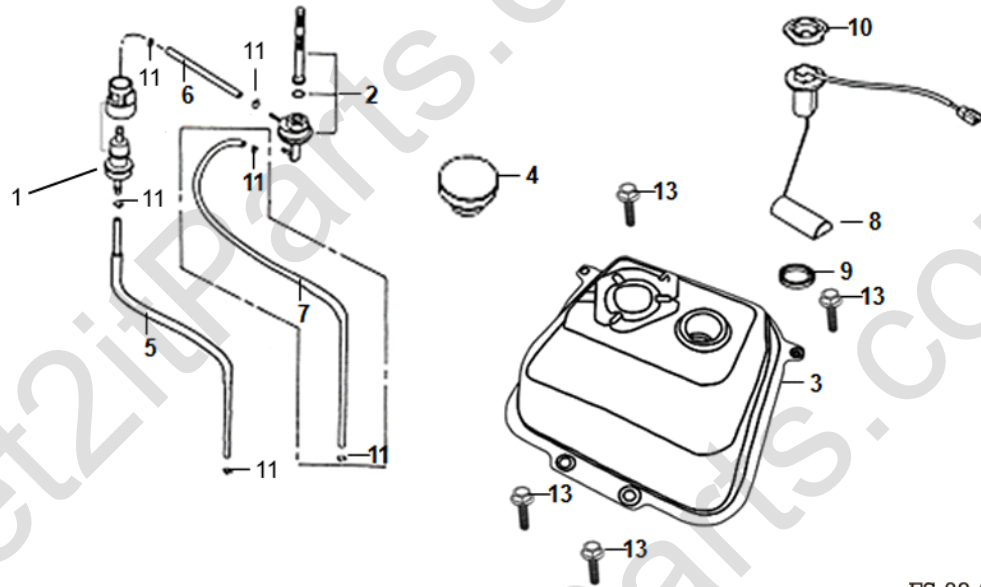


Fig Ref	Item No.	Description	Qty Req
23-1	813530	Fuel Filter	1
23-2	813531	Fuel Petcock	1
23-3	813537	Fuel Tank	1
23-4	813538	Fuel Tank Cap	1
23-5	813798	Fuel Line - B	1
23-6	813797	Fuel Line - A	1
23-7	813059	Vacuum Tube	1
23-8	813617	Fuel Level Sending Unit	1
23-9	813618	Fuel Tank Seal	1
23-10	813619	Sending Unit Cap	1
23-11	811787	Air Cleaner Cover Clamp	6
23-13	750381	Flange Bolt (M6x12)	4

24 Electrical System

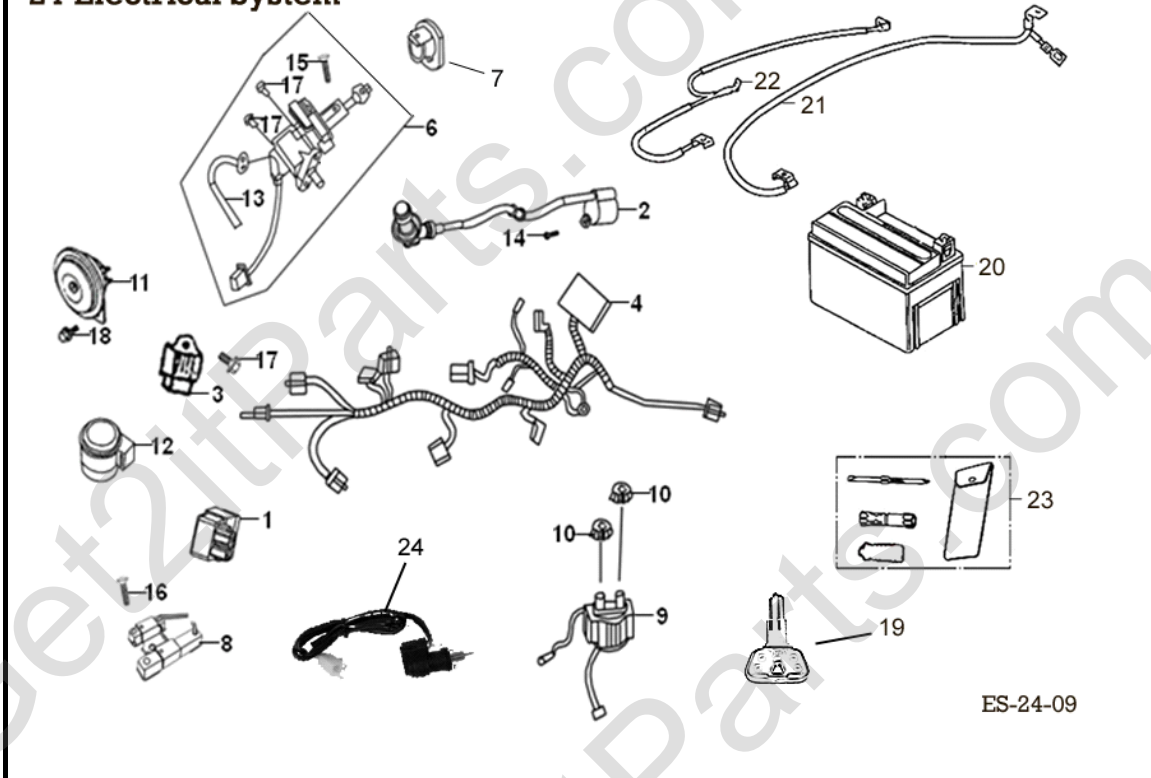
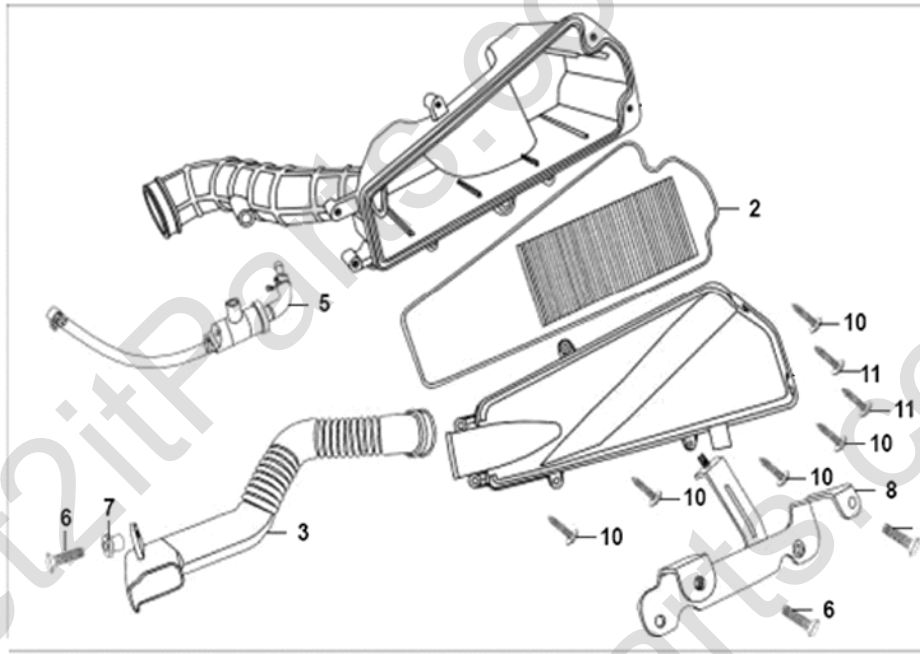


Fig Ref	Item No.	Description	Qty Req
24-1	813579	C.D.I. Module	1
24-2	813580	Ignition Coil	1
24-3	813585	Rectifier	1
24-4	813586	Wiring Harness	1
24-6	813606	Ignition Switch Assembly	1
24-7	814422	Ignition Switch Cap	1
24-8	813611	Resistor	1
24-9	813612	Starter Relay	1
24-10	800504	Locking Flange Nut (M6x11)	2
24-11	813620	Horn	1
24-12	813621	Flasher Relay	1
24-13	813687	Seat Lock Cable	1
24-14	800221	Pan Head Bolt (M5x25)	1
24-15	812181	Pan Head Bolt (M5x12)	1
24-16	650295	Flange Bolt (M6x16)	2
24-17	650242	Flange Bolt (M6x18)	2
24-18	650402	Flange Bolt (M8 X 12)	1
24-19	813765	Blank Key	1
24-20	814491	Battery (WP7A-BS)	1
24-21	813587	Positive Cable	1
24-22	813588	Negative Cable	1
24-23	800457	Tool Pack	1
24-24	813915	Electric Choke	1
24-24	814487	Light Controller Module	1

25 Air Cleaner Assembly



ES-25-09

Fig Ref	Item No.	Description	Qty Req
25-1	813533	Air Cleaner Assembly	1
25-2	800333	Paper Air Filter Element	1
25-3	813535	Air Inlet Tube	1
25-5	813796	Gas Waste Recovery System	1
25-6	650271	Flange Bolt (M6 X 12)	3
25-7	813542	Collar (M6)	1
25-8	813678	Air Cleaner Mounting Bracket	1
25-10	813725	Self Tapping Screw (M4.8x16)	5
25-11	811496	Self Tapping Screw (M5x20)	2

26 Engine and Exhaust Muffler

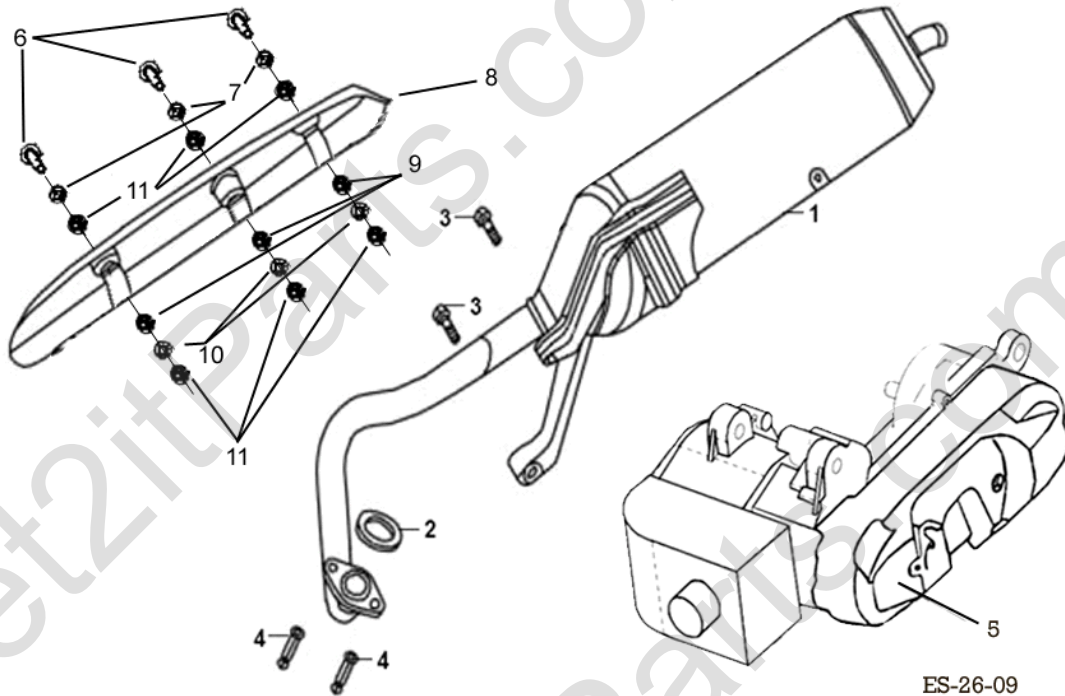
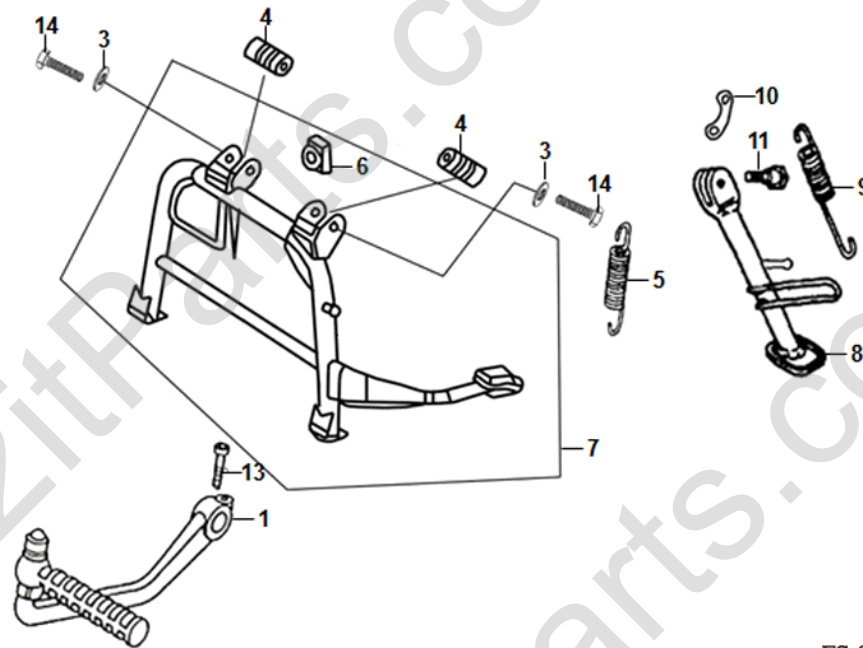


Fig Ref	Item No.	Description	Qty Req
26-1	813540	Exhaust Muffler Assembly	1
26-2	813541	Exhaust Muffler Gasket	1
26-3	700273	Flange Bolt (M8x40)	2
26-4	813004	Cap Nut (6m)	2
26-5	813767	Engine (50cc)	1
26-6	814421	Flange Bolt (M6x22)	3
26-7	814420	Washer	3
26-8	814417	Heat Shield	1
26-9	812437	Isolator Grommet	3
26-10	812438	Insulator Bushing	3
26-11	812436	Insulator Gasket	6

27 Main Stand and Kick Starter



ES-27-09

Fig Ref	Item No.	Description	Qty Req
27-1	813578	Kick Crank	1
27-3	750311	Rubber Flat Washer (M10x20x2)	2
27-4	813650	Main Stand Collar	2
27-5	813651	Main Stand Spring Assy.	1
27-6	813652	Main Stand Rubber Pad	1
27-7	813653	Main Stand Assy.	1
27-8	813300	Side Stand	1
27-9	813655	Side Stand Spring Assy.	1
27-10	813656	Spring Hook Plate	1
27-11	813723	Side Stand Pivot Screw	1
27-13	650193	Bolt (M6x25)	1
27-14	750307	Flange Bolt (M8x50)	2

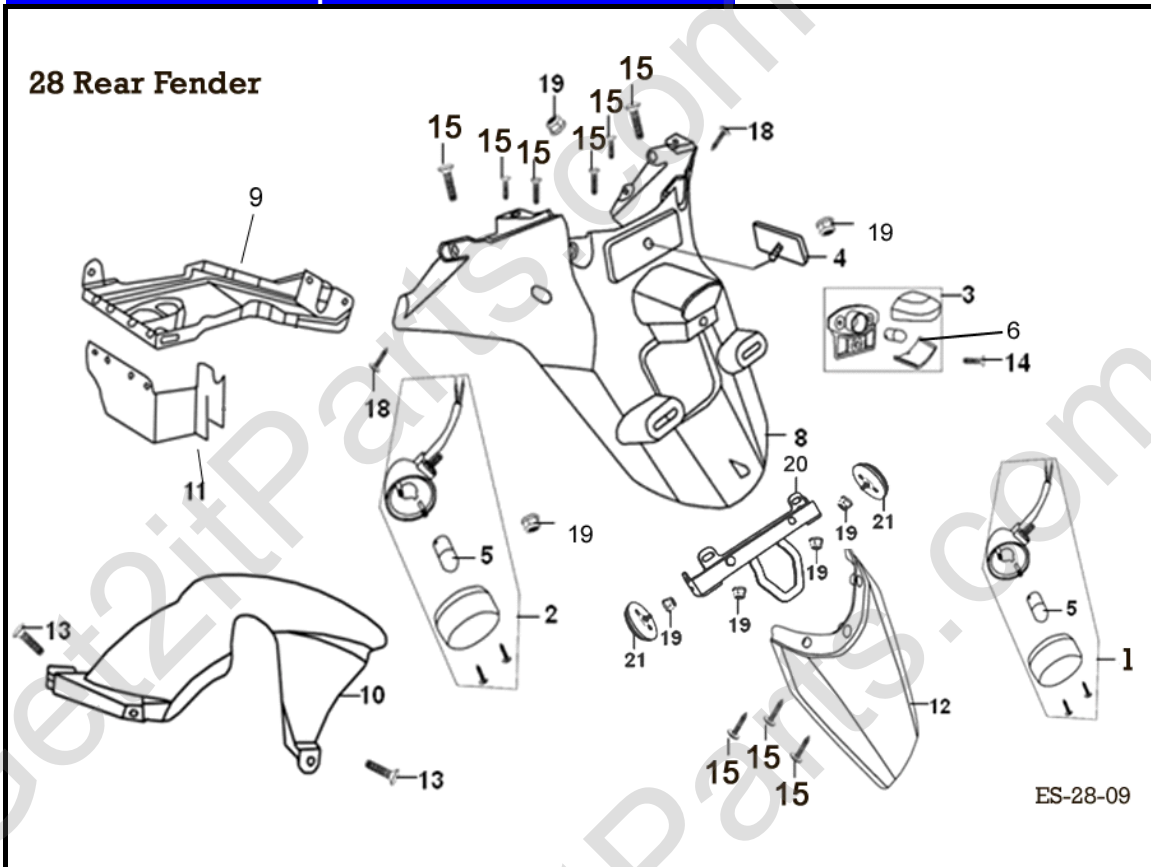
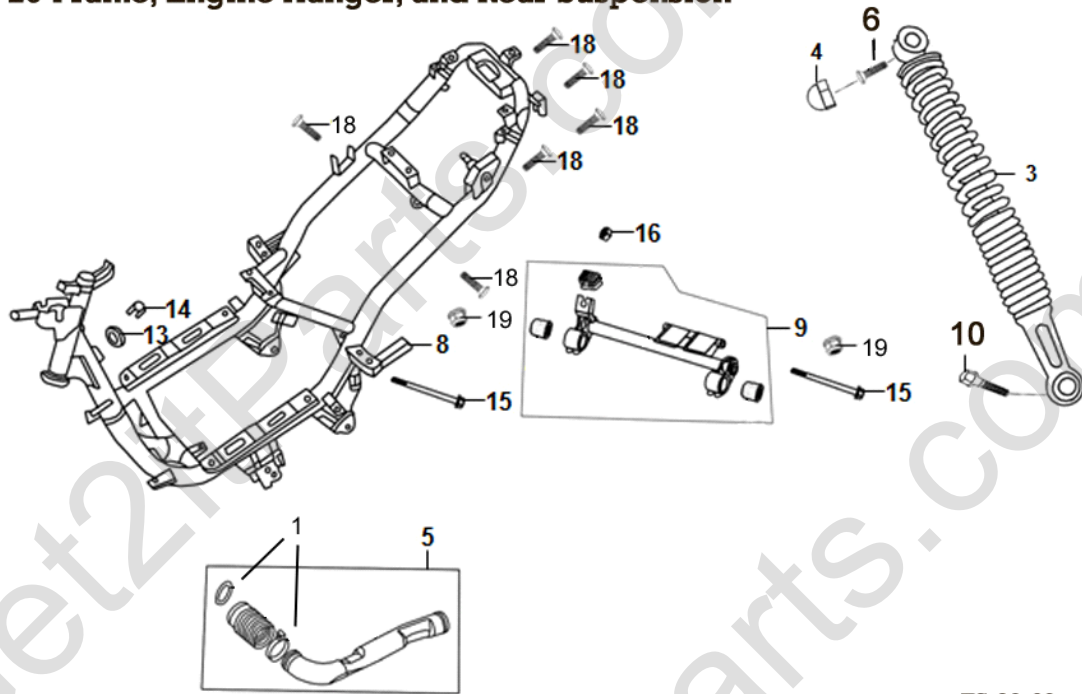


Fig Ref	Item No.	Description	Qty Req
28-1	813590	Turn Signal Assy. (RH)	1
28-2	813591	Turn Signal Assy. (LH)	1
28-3	813595	License Plate Light Assy.	1
28-4	813596	Rear Reflector	1
28-5	813601	Turn Signal Bulb 12Vx10W	2
28-6	813171	Au-Lite Bulb (12v/3w)	1
28-8	813688	License Plate Holder	2
28-9	813690	Inner Fender	1
28-10	813689	Rear Mudguard	1
28-11	813848	Rubber Splash Guard	1
28-12	813691	License Plate Mudguard	1
28-13	750381	Flange Bolt (M6x12)	2
28-14	650729	Self Tapping Screw (M4x16)	1
28-15	813133	Self Tapping Screw (M4.8x12)	9
28-18	813725	Self Tapping Screw (M4.8x16)	2
28-19	800480	Flange Nut (M6x11)	8
28-20	814418	Rear Reflector Bracket	1
28-21	750183	Circle Reflector (Red)	2

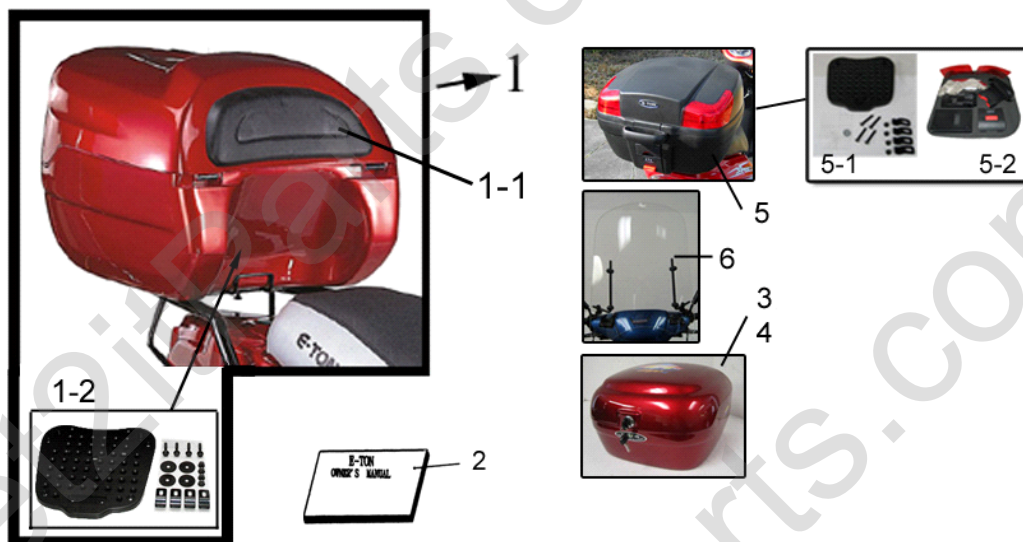
29 Frame, Engine Hanger, and Rear Suspension



ES-29-09

Fig Ref	Item No.	Description	Qty Req
29-1	813488	Duct Cover Band	2
29-3	813661	Rear Shock Absorber	1
29-4	811758	Flange Nut (M10x18)	1
29-5	813489	Duct Cover Assy. (LH)	1
29-6	812602	Flange Bolt (M10x40)	1
29-8	813766	Frame	1
29-9	813649	Engine Hanger Assembly	1
29-10	650927	Flange Bolt (M8x35)	1
29-13	813679	Engine Mount Isolator	1
29-14	813680	End Cap	1
29-15	650908	Flange Bolt (M10x85)	2
29-16	650255	Locking Flange Nut (M10x19)	1
29-18	750381	Flange Bolt (M6x12)	6
29-19	650255	Locking Flange Nut (M10x19)	2

30 Optional Accessories



ES-30-09

Fig Ref	Item No.	Description	Qty Req
30-1	811338	Blue Standard Luggage Box	1
30-1	811339	Red Standard Luggage Box	1
30-1	811340	Black Standard Luggage Box	1
30-1	811341	Yellow Standard Luggage Box	1
30-1-1	811308	Luggage Box Back Pad	1
30-1-2	812758	Luggage Box Hardware Kit	1
30-2	813791	Owners Manual (Sport 50)	1
30-3	814412	Black Economy Luggage Box	1
30-4	814413	Red Economy Luggage Box	1
30-5	814125	Deluxe Detachable Luggage Box	1
30-5-1	814415	Detachable Box Hardware Kit	1
30-5-2	814416	Box Lock, Reflector & Pad Set	1
30-6	814414	Deluxe Scooter Windshield	1