

T5

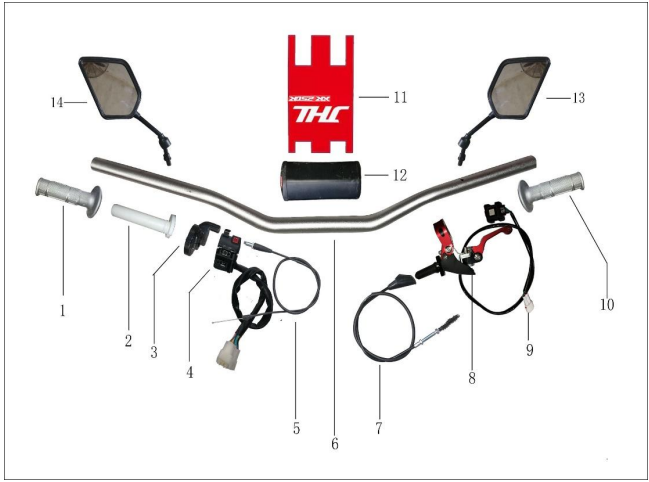


F-1 发动机总成

An exploded view diagram of the F-1 engine assembly. The diagram shows various components arranged in a way that illustrates their assembly relationship. Key parts include the engine block (5), carburetor (10), air filter (11), exhaust pipe (1), muffler (2), kick start lever (6), intake tube (7), carburetor clamp (9), carburetor (10), air filter clamp (11), gear shift lever (14), crankcase cover (16, 23, 24), fuel filter (19), air filter (21), rear fender (22), and starter motor (27). Each part is labeled with a number from 1 to 28, corresponding to the parts list on the right.

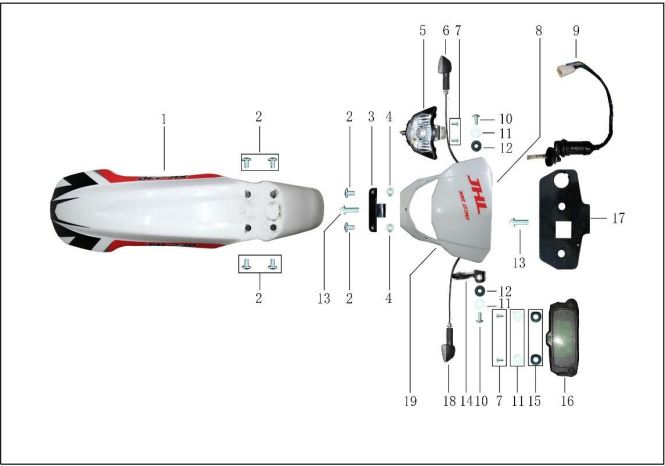
序号	编码	英文名称	数量	备注
NO	IteM Code	English Description	Qty	ReMark
1	10802-MX22-0021	Exhaust Pipe only	1	
2	10800-MX22-0041	Muffler only	1	
3	GB6187 M8	GB/T6177 Hex Flange face nut M8	2	
4	10807-LX22-0011	Exhaust pipe gasket	1	
5	10100-MX22-0035	Engine	1	
6	10500-LX22-0011	Kick start lever	1	
7	10300-MX22-0021	Intake-tube, Manifold	1	
8	99102-QCBI-0355	GB/T5783 Hexagon Head Bolts M6*25	2	
9	94030-MX22-0031	Carburetor Clamp	1	
10	10600-LX22-0191	Carburetor	1	
11	94030-LX22-0021	Air Filter Clamp	1	
13	99112-QCBI-0022	GB/T845 Self-tapping Nails 4.8 *16	2	
14	10400-MX22-0012	Gear shift Lever	1	
15	99102-QCBI-0355	GB/T16674 Small Plate Bolt M6*28	1	
16	100103112-0009	Crankcase cover, left rear, sprocket cover	1	
17	99102-QCBI-0355	GB/T16674 Small Plate Bolt M6*28	1	
18	92001-LK22-0021	Composite oil pipe 1 with clamp	2	
19	80300-SX22-0011	Fuel Filter	1	
20	99102-QCBI-0354	GB/T16674 Hexagon head bolts with disc M6*16	3	
21	10700-MX22-0031	Air filter	1	
22	84030-MX22-0011	Rear fender	1	
23	100202028-0017	Crankcase cover Right ASSY	1	
24	100102790-0023	Crankcase cover , Left front	1	
25		Crankcase cover , Left rear		
26	100102865-0008	Left cover of cylinder head	1	
27	100104258-0025	Starter. Starting motor.	1	
28	100202857	Clutch assy	1	

F-2 手把管总成

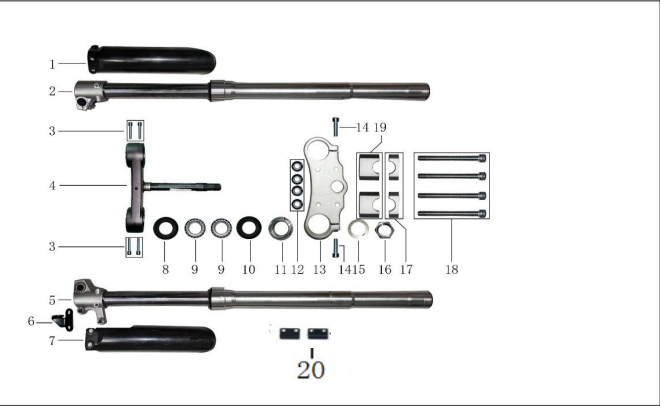


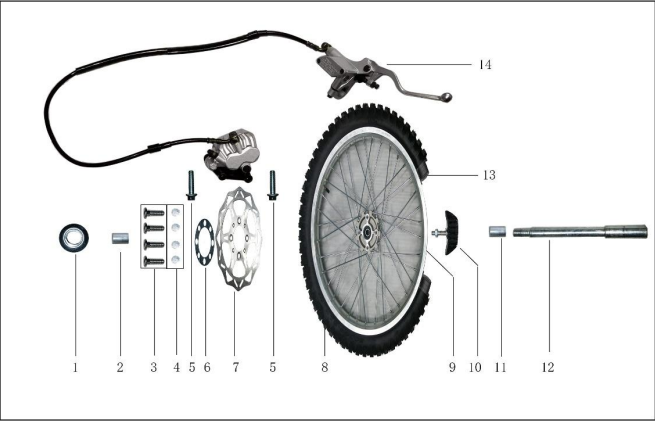
序号	编码	英文名称	数量	备注
NO	IteM Code	English Description	Qty	
1	60300-MX22-0011	Right handle rubber	1	
2+3	60400-SX22-0011	Throttle Housing ASSY	1	
2	60402-LK22-0011	Throttle housing core	1	
3	60401-LK22-0011	Throttle housing seat	1	
4	32300-LX22-0011	Electric start switch	1	
5	60700-MX22-0011	Throttle cable	1	
6	60100-MX22-0011	Handlebar	1	
7	60600-MX22-0011	Clutch cable	1	
8	60900-LX22-0021	Clutch lever assy	1	
9	32100-MX22-0011	Combination switch assy. Kill	1	
10	60200-MX22-0011	Left-hand grip rubber	1	
11	96010-MX22-0011	Handlebar bumper	1	
12	96020-MX22-0017	Handlebar bumper rubbers	1	
13	96030-MX22-0012-L	Rear mirrors ,L	1	
14	96030-MX22-0012-R	Rear mirrors ,R	1	
15	41506-LX22-0011	Front brake switch	1	

F-3 前导流罩组合

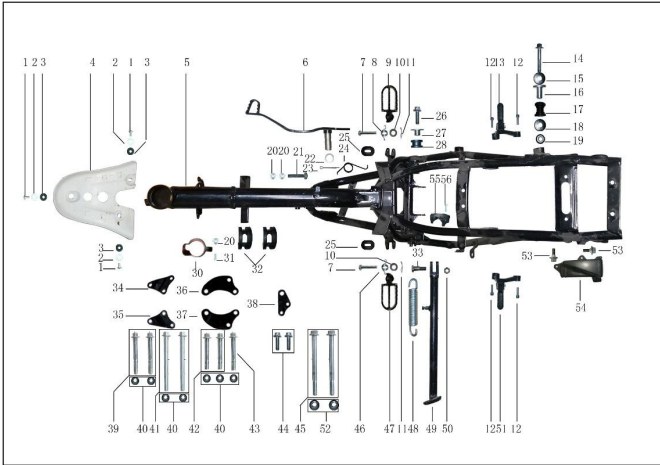


序号	编码	英文名称	数量	备注
NO	IteM Code	English Description	Qty	
1	81020-MX22-0011	Front fender	1	
2	99108-QCBI-0022	Hexagon socket large flat head screws M6*12	6	
3	87020-MX22-0011	Front windguid,lower bracket	1	
4	99202-QCBI-0022	GB/T6177 Hexagonal flange face nuts M6	2	
5	30900-MX22-0041	Headlight	1	
6	31200-LX22-0011	Turning light,right,front	1	
7	99112-QCBI-0032	GB/T845 Self-tapping nails 4.8*13	4	
8	81010-MX22-0011	Front headlight cover	1	
9	32001-SX22-0011	Ignition lock	1	
10	99108-QCBI-0022	Hexagon socket large flat head screws M6*16	2	
11	99302-QCBI-0012	GB/T96Large washerφ6*φ18	4	
12	92003-SX22-0011	Rubber flat pad	2	
13	99102-QCBI-0354	GB/T16674 Hexagon head bolts with disc M6*16	2	
14	93003-SX22-0021	Fuel line clamps	1	
15	92011-MX22-0031	I-beam	2	
16	31900-MX22-0011	Speedometer assembly	1	
17	87010-MX22-0011	upper bracket, air deflector	1	
18	31100-LX22-0011	Turn light,left,front	1	

F-4 前叉总成					
	序号	编码	英文名称	数量	备注
	NO	Item Code	English Description	Qty	
	1	50801-MX22-0011	Front Fork RH Guard	1	
	2	50800-MX22-0011	Front Fork, Right	1	
	3	99104-QCBI-0202	GB/T70.1 Hexagon socket cheese head screws M6*30	4	
	4	50400-MX22-0011	Triple clamp Lower and Steering Column	1	
	5	50700-MX22-0011	Front Fork, Left	1	
	6	87090-MX22-0011	Speedometer Sensor Bracket	1	
	7	50701-MX22-0011	Front Fork LH Guard	1	
	8	50304-SX22-0021	Steering column	1	
	9	95010-SX22-0021	Needle roller bearing	2	
	10	50304-SX22-0011	Steering column,dust cover	2	
	11	50301-SX22-0011	Steering column adjusting nut	2	
	12	GB6187 M8	GBT6187 locking nut M8	4	
	13	50200-MX22-0011	Upper linking plate,steering	1	
	14	99104-QCBI-0072	GB/T70.1 Hexagon socket cheese head screws M8*25	2	
	15	50305-SX22-0011	Washer on steering column	1	
	16	50302-SX22-0011	Steering column,lock nuts	1	
	17	50201-MX22-0011	Handlebar clamp upper	2	
	18	99104-QCBI-0142	GB/T70.1 Hexagon socket cheese head screws M8*90	4	
	19	50202-MX22-0011	Support, handle bar, Lower	2	
	20	93003-SX22-0011	Front fork guard tubing clamp	2	

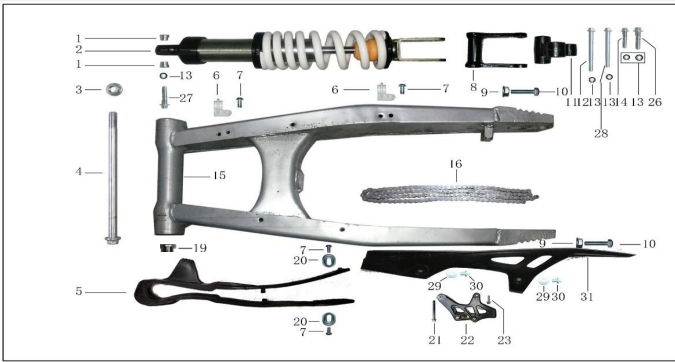
F-5前轮总成					
	序号	编码	英文名称	数量	备注
	NO	Item Code	English Description	Qty	
	1	99203-QCBI-0052	GB/T6187 Self-locking nut M14*1.5	1	
	2	91061-MX22-0011	Front wheel,left bushing	1	
	3	99102-QCBI-0360	Front brake disc bolt, M8*25	4	
	4	31902-MX22-0011	Tachometer magnet	4	
	5	99102-QCBI-0364	GB/T16674 Hexagonal head with disc bolt M8*38	2	
	6	87100-MX22-0011	Tachometer magnet bracket	1	
	7	41501-MX22-0011	Front brake disc	1	
	8	40200-MX22-0021	Front tire, 80*100-21, (3.0-21)	1	
	9	40800-MX22-0012	Front rim assembly	1	
	10	40500-LX22-0011	Front tire clip	1	
	11	91062-MX22-0011	Front wheel right bushing	1	
	12	91010-MX22-0011	Front wheel axle, M14*185	1	
	13	40100-LX22-0051	Front inner tube	1	
	14	41500-MX22-0011	Front brake assembly	1	
		61000-MX22-0011	Front brake lever only	1	
		41504-MX22-0011	Front brake pads set	1	

F-6 车架总成



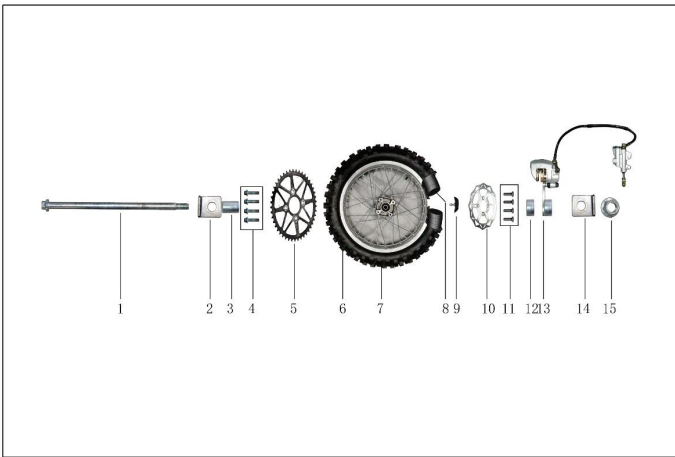
序号	编码	英文名称	数量	备注
NO	Item Code	English Description	Qty	
1	99108-QCBI-0022	Hexagon socket large flat head screws M6*16	3	
2	99302-QCBI-0012	GB/T96Large washerφ6*φ18	3	
3	92003-SX22-0011	Rubber flat pad	3	
4	84140-MX22-0011	Engine bottom cover	1	
5	50100-MX22-0012	Frame assembly	1	
6	41900-MX22-0011	Rear brake pedal	1	
7	51003-LK22-0011	Pins	2	
8	51102-MX22-0011	Front right footrest return spring	1	
9	51100-MX22-0011	Front right pedal	1	
10	99303-QCBI-0022	Pin flat pads	2	
11	99401-QCBI-0013	GB/T91 cotter pinφ2.0*20	2	
12	99104-QCBI-0062	GB/T70.1 Hexagon socket cheese head screws M8*20	4	
13	51300-MX22-0011	Rear,right footrest	1	
14	99102-QCBI-0292	GB/T16674 Hexagon head bolts with disc M8*50	1	
15	99302-QCBI-0022	GB/T96Large washerφ8*φ24	1	
16	91100-MX22-0021	Flanged bushings	1	
17	92011-MX22-0021	Muffler rear cushioning rubber	1	
18	99304-QCBI-0032	Non-standard flat pads	1	
19	GB6187 M8	GB/T6177 Hexagonal flange face nuts M8	1	
20	99202-QCBI-0022	GB/T6177 Hexagonal flange face nuts M6	2	
21	99101-QCBI-0022	GB/T5783 Hexagon head bolts M6*30	1	
22	99304-QCBI-0022	Non-standard flat pads	1	
23	99401-QCBI-0012	GB/T91 cotter pin φ3.2*35	1	
24	42000-MX22-0011	Rear brake,return spring	1	
25	92012-MX22-0011	Oval rubber	2	
26	99102-QCBI-0360	GB/T16674 Hexagon head bolts with disc M8*25	1	
27	91100-MX22-0011	Flanged bushings	1	
28	92011-MX22-0011	Muffler front cushioning rubber	1	
30	92008-MX22-0011	Clutch wire clips	1	
31	99102-QCBI-0354	GB/T16674 Hexagon head bolts with disc M6*16	1	
32	92009-MX22-0011	Fuel tank cushioning rubber	2	
33	99003-MX22-0011	Side support bolts	1	
34	50102-MX22-0011	Front right,suspension of the engine	1	
35	50101-MX22-0011	Front left,suspension of the engine	1	
36	50104-MX22-0011	Engine upper right suspension	1	
37	50103-MX22-0011	Engine upper left suspension	1	
38	50108-MX22-0011	Rear suspension of engine	1	
39	99102-QCBI-0322	GB/T16674 Hexagon head bolts with disc M8*75	2	
40	GB6187 M8	GB/TLOCKING NUT M8	7	
41	99102-QCBI-0332	GB/T16674 Hexagon head bolts with disc M8*90	2	
42	99102-QCBI-0302	GB/T16674 Hexagon head bolts with disc M8*60	2	
43	99102-QCBI-0312	GB/T16674 Hexagon head bolts with disc M8*65	1	
44	99102-QCBI-0358	GB/T16674 Hexagon head bolts with disc M8*16	2	
45	99102-QCBI-0072	GB/T16674 Hexagon head bolts with disc M10*1.25*110	2	
46	51002-MX22-0011	Front left,foot pedal return spring	1	
47	51000-MX22-0011	Front left footrest	1	
48	51601-MX22-0011	side stand spring	1	
49	51600-MX22-0011	Side stand	1	
50	51604-MX22-0011	GB/T6170 Hexagonal head nuts M10	1	
51	51200-MX22-0011	Rear left footrest	1	
52	GB6187 M10	GB/T6187 Self-locking nut M10	2	
53	99113-QCBI-0022	Flange face step bolts M6*12	2	
54	84150-MX22-0011	Tool box	1	
55	92005-MX22-0011	Chain protect clip, chain lower protector	1	
56	99102-QCBI-0356	GB/T16674 Hexagon head bolts with disc M16*35	1	

F-7 平叉总成

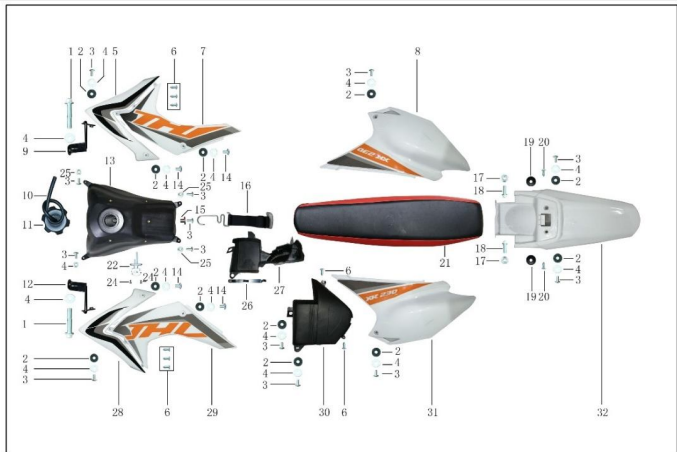


序号	编码	英文名称	数量	备注
NO	Item Code	English Description	Qty	
1	50903-MX22-0011	Upper bushing for rear shock absorber	2	
2	50900-MX22-0011	Rear shock absorber	1	
3	99203-QCJB-0052	GB/T6187 Self-locking nut M14*1.5	1	
4	91020-MX22-0011	Rear wheel axle	1	
5	92004-MX22-0011	Chain protector, Chain Slider	1	
6	93004-SX22-0011	Rear disc brake fuel hose clamp	2	
7	99105-QCJB-0042	GB/T818 Cross recessed pan head screws M6*12	4	
8	51400-MX22-0011	Linkage Arm Assy, U-shaped	1	
9	99101-QCJB-0061	Special nuts for adjusting bolts	2	
10	05.80.08.10035D	Adjustment bolts, M10*35	2	
11	51500-MX22-0011	Triangle Linkage arm	1	
12	99102-QCJB-0072	GB/T16674 Hexagon head bolts with disc M10*1.25*110	1	
13	GB6187 M10	GB/T6187 Self-locking nut M10	4	
14	99102-QCJB-0222	GB/T16674 Hexagon head bolts with disc M10*1.25*50	1	
15	50500-MX22-0011	Rear swing arm assy	1	
16	20100-MX22-0011	Chains	1	
19	91130-MX22-0011	T bush	2	
20	92013-MX22-0011	Disc washers	2	
21	99102-QCJB-0356	GB/T16674 Hexagon head bolts with disc M16*35	1	
22	50600-LX22-0011	Chain guide	1	
23	99102-QCJB-0354	GB/T16674 Hexagon head bolts with disc M6*16	1	
26	99102-QCJB-0362	GB/T16674 Hexagon head bolts with disc M12*1.25*60	1	
28	99102-QCJB-0052	GB/T16674 Hexagon head bolts with disc M10*1.25*100	1	
29	99302-QCJB-0012	GB/T96Large washerφ6*φ18	2	
30	99102-QCJB-0352	GB/T16674 Hexagon head bolts with disc M6*8	2	
31	84020-MX22-0011	Chain case	1	

F-8 后轮总成

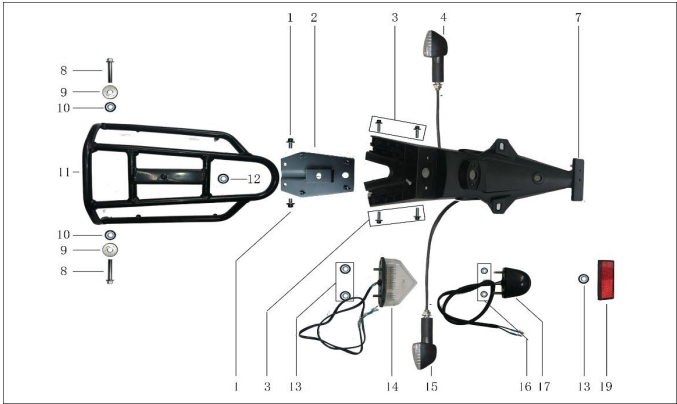
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F-9 全车覆盖件



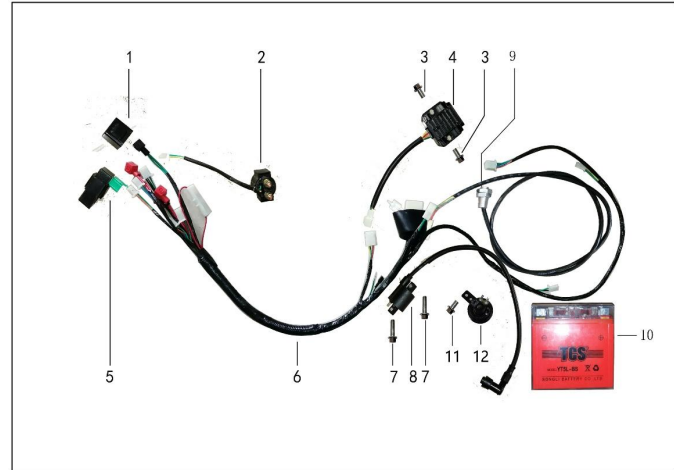
序号	编码	英文名称	数量	备注
NO	Item Code	English Description	Qty	
1	99102-QCBI-0363	GB/T16674 Hexagon head bolts with disc M6*45	2	
2	92003-SX22-0011	Rubber flat pad	11	
3	99108-QCBI-0022	Hexagon socket large flat head screw	12	
4	99302-QCBI-0012	GB/T96Large washerφ6*φ18	14	
5	81041-MX22-0011	Right,front,upper guard plate	1	
6	99112-QCBI-0012	GB/T845 Self-tapping nails 4.2*10	6	
7	81042-MX22-0011	Right,front,lower guard,plastic	1	
8	81060-MX22-0011	Right side cover,plastic	1	
9	87050-MX22-0011	Front right shield bracket	1	
10	80400-MX22-0011	Vent pipe,fuel tank cap	1	
11	80101-MX22-0011	Fuel tank cap	1	
12	87040-MX22-0011	Left,front, shield bracket	1	
13	80100-MX22-0031	Fuel tank	1	
14	99108-QCBI-0012	Hexagon socket large flat head screw	4	
15	91100-SX22-0011	Flanged bushings	1	
16	92010-MX22-0011	Fuel tank puller	1	
17	GB6187 M8	GB/T6177 Hexagonal flange face nuts M8	2	
18	99102-QCBI-0359	GB/T16674 Hexagon head bolts with disc M6*45	2	
19	92011-MX22-0031	I-beam	2	
20	99112-QCBI-0032	GB/T845 Self-tapping nails 4.8*13	2	
21	70100-MX22-0011	Seat cushions	1	
22	80200-MX22-0011	fuel switch	1	
24	99105-QCBI-0032	GB/T818 Cross recessed pan head screws M6	2	
25	99202-QCBI-0022	GB/T6177 Hexagonal flange face nuts M6	4	
26	87110-MX22-0011	Battery pressure plates	1	
27	84060-MX22-0011	Battery box	1	
28	81031-MX22-0011	Left,front,upper guard,plastic	1	
29	81032-MX22-0011	Left,front,lower guard,plastic	1	
30	84070-MX22-0011	Side cover,left, decorative block	1	
31	81050-MX22-0011	Left side cover,plastic	1	
32	81090-MX22-0011	Rear tail fender,plastic	1	

F-11 后挡泥、后货架



序号	编码	英文名称	数量	备注
NO	Item Code	English Description	Qty	
1	99102-QCBI-0358	GB/T16674 hexagonal flange face bolts M8*16	2	
2	87080-MX22-0011	Rear fender bracket	1	
3	99102-QCBI-0354	GB/T16674 Hexagonal flange face bolts M8*16	4	
4	31300-LX22-0011	Rear left turn signal	1	
7	84010-MX22-0011	Rear fender	1	
8	99102-QCBI-0282	GB/T16674 hexagonal flange face bolts M8*45	2	
9	99302-QCBI-0022	GB/T96Large washerφ8*φ24	2	
10	GB6187 M8	GB/T6177 Hexagonal flange face nuts M8	2	
11	70200-MX22-0012	Rear Carrier	1	
12	GB6187 M8	GB/T6177 Hexagonal flange face nuts M8	1	
13	99202-QCBI-0022	GB/T6177 Hexagonal flange face nuts M6	3	
14	31000-MX22-0021	Rear tail light	1	
15	31400-LX22-0011	Rear right turn signal	1	
16	99202-QCBI-0012	GB/T6177 Hexagonal flange face nuts M5	2	
17	31500-MX22-0021	Rear licence plate light	1	
19	31600-MX22-0011	Rear reflector	1	

F-11 电器总成					
序号	编码	英文名称	数量	备注	

[illegible]

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?? The names are mixed up on the scheme

Better to supply assembled with lower yoke (6)

Better to supply assembled with the right bushing (11)

Better to supply assembled with the left bushing (2)

Footrest assembly with 7,8,10,11

Footrest assembly with 7,8,10,11

Assembly with 33,48,50

Assembly with 12

Assembly with 3

Assembled

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