Ranger 150cc

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Draft 1

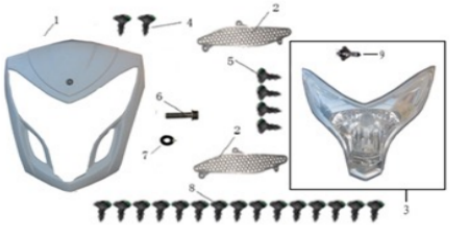


图1 一、 前面板总成

Draft 1 Front cover assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	2461533611210100100	前面板	The front panel	1
2	2661533611210102111	前面板通风窗	Front panel louver	1
3	226152901003	前照灯	Headlamp	1
4	311110480160	ST4.8×16十字槽盘头自攻螺钉	ST4.8 × 16 Cross recessed pan head tapping screws	2
5	311110420160	ST4.2×16十字槽盘头自攻螺钉	ST4.2×16 Cross recessed pan head tapping screws	4
6	311210600160	六角法兰面螺栓M6×16	Hexagon bolt M6×16	1
7	311710601800	垫片Φ6	WasherΦ6	1
8	311110420120	ST4.2×12十字槽盘头自攻螺钉	ST4.2×12 Cross recessed pan head tapping screws	15
9		灯泡12V 35W	Bulb 12V 35W	1

Draft 2

图2 挡风罩/仪表罩总成

Draft 2 Front cover/peedometer cover assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	226153503000	副电缆线	Vice cable	1
2	2461533611210100000	导流罩	Shroud	1
3	226153101001	仪表组件	Instrument Components	1
4	220000601002	闪光器	Flasher	1
5	2661533611210101010	仪表壳	Instrument case	1
6	220153661002	远近光开关	Distance light switch	1
7	220153661006	转向开关	Turn signal switch	1
8	220153661004	喇叭开关	Horn switch	1
9	220153661003	应急开关	Emergency switch	1
10	220153661001	大灯开关	Light switch	1
11	220153661005	起动按钮	Start button	1
12	311320500200	十字槽盘头螺钉	Hexagon bolt M5×30	1
13		垫片M5	Washer M5	1
14	311510500000	六角法兰面螺母 M5	Hexagon nut M5	1
15	311110420120	ST4.2×12十字槽盘头自攻螺钉	ST4.2 × 12 Cross recessed pan head tapping screws	7

Draft 3

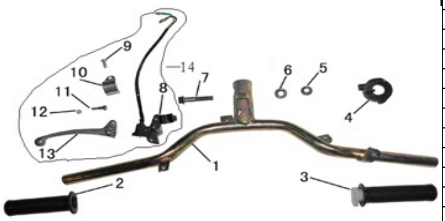


图3 方向把总成

Draft 3 Handlebar assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	2361533610251500101	手把管部件	Handlebar assembly	1
2	220014101002	手把胶	Plastic handle	1
3	220014101001	加油器	Oiler	1
4	220015601000	加油器座	Oiler seat	1
5	311861000000	六角法兰面螺母 M10	Hexagon flange nut M10	1
6	311821000110	方向把衬套	Direction of the bush	1
7	311211000500	六角法兰面螺栓 M10×50	Hexagon flange bolts M10 × 50	1
8		固定支架	Mounting bracket	1
9	311210600160	六角平头螺栓 M6×16	Bolt M6×16	1
10		左刹车固定扣	Left brake Grips	1
11		十字平头轴位螺栓 M6×25	Bolt M6×25	1
12	311510600000	六角平头螺母 M6	Flat Head Hex nut M6	1
13		左手柄	Left handle	1
14	220014201001	左手柄部件	Left- hand member	1

Draft 4

图4 前围总成

Draft 4 Bottom of front panel assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	3261533611210101000	前围	Front wall	1
2	2661533610400101211	右转向灯	Right turn signal	1
3	311210600300	六角法兰面螺栓 M6×30	Hexagon bolt M6×30	2
4	311610420000	卡子螺母ST4.2夹片	Clamp nut ST4.2 Clip	2
5	311110420120	ST4.2×12十字槽盘头自攻螺钉	ST4.2×12 Cross recessed pan head tapping screws	6
6	311110420160	ST4.2×16十字槽盘头自攻螺钉	ST4.2×16 Cross recessed pan head tapping screws	6
7	2661533610400101211	左转向灯	Left turn signal	1

Draft 5

图5 工具箱总成

Draft 5 Tool box assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	2661533611210100110	工具箱	Tool box	1
2	311110420120	ST4.2×12十字槽盘头自攻螺钉	ST4.2×12 Cross recessed pan head tapping screws	8
3	2661533611210100130	工具箱挡板	Fender Cover of Tool Box	1
4	311110420160	ST4.2×16十字槽盘头自攻螺钉	Self-tapping screw ST4.2×16	6
5	311210600160	六角法兰面螺栓 M6×16	Hexagon bolt M6×16	2
6	2661533611210102700	车架号码盖	Frame No cover	1

Draft 6

图6 前轮泥板总成

Draft 6 Front wheel fender assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	2461533611210100201	前轮泥板前段	Front fender front	1
2	2461533611210100202	前轮泥板后段	Front fender rear section	1
3	311510500000	六角法兰面螺母 M5	Hexagon nut M5	2
4	260000101702	侧光片	Sidelight tablets	2
5	220153801000	里程线夹	Locked card	1
6	311210600160	六角法兰面螺栓 M6×16	Hexagon bolt M6×16	5
7	311610420000	卡子螺母ST4.2夹片	Clamp nut ST4.2 Clip	1

Draft 7

图7 座垫总成

Draft 7 Seat assy

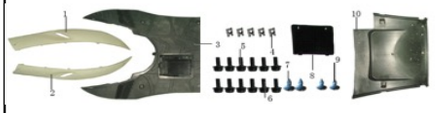
NO.	Part NO.	Chinese Name	Description	QTY
1	226153301000	座垫总成	Seat cushion assembly	1

Draft 8

图8 脚踏底板总成

Draft 8 Footboard assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	2461533611210100711	护条	Protective strip	1
2	2461533611210100712	护条2	Protective strip2	1
3	2661533611210100610	脚踏底板	Footboard	1
4	311610420000	卡子螺母ST4.2夹片	Clamp nut ST4.2 Clip	5
5	311210600160	六角法兰面螺栓 M6×16	Hexagon bolt M6×16	6
6	311210600120	六角法兰面螺栓 M6×12	Hexagon bolt M6×12	6
7	311110480160	ST4.8×16十字槽盘头自攻螺钉	Self-tapping screw ST4.8×16	2
8	2661533611210102600	电瓶盖板	Battery cover	1
9	311110420160	ST4.2×16十字槽盘头自攻螺钉	Self-tapping screw ST4.2×16	2
10	2661533611210101510	车架腹板	Frame webs	1



Draft 9

图9 置物箱总成

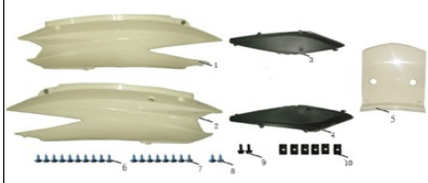
Draft 9 Luggage box assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	2661533611210100310	置物箱	Footlocker	1
2	2461533611210101710	杂物箱前罩	Glove box front cover	1
3	2661533611210100711	杂物箱前罩2	Glove box front cover 2	1
4	311110420160	ST4.2×16十字槽盘头自攻螺钉	ST4.2×16 Cross recessed pan head tapping screws	3
5	311110420120	ST4.2×12十字槽盘头自攻螺钉	ST4.2×12 Cross recessed pan head tapping screws	8
6	311210600160	六角法兰面螺栓M6×16	Hexagon bolt M6×16	2
7	311510600000	六角法兰面螺母 M6	Hexagon nut M6	2
8	2661533611210104300	杂物箱前通风窗	Glove box front louver	1
9	2461533611210101712	置物箱前罩装饰件	Footlocker front cover trim	1
10	311610420000	卡子螺母ST4.2夹片	Clamp nut ST4.2 Clip	1
11	22615330100011	座垫摇臂	Seat Rocker	3

Draft 10

图10 左右装饰板总成

Draft 9 Left & rihgt protecting plate assembly



NO.	Part NO.	Chinese Name	Description	QTY
1	2461533611210100511	右装饰板	Right protecting plate	1
2	2461533611210100512	左装饰板	Left protecting plate	1
3	2661533611210100521	右装饰板装饰件	Right decorative plate garnish	1
4	2661533611210100522	左装饰板装饰件	Decorative plates decorative pieces left	1
5	2461533611210102200	后装饰板	Rear plastic plate	1
6	311110420120	ST4.2×12十字槽盘头自攻螺钉	ST4.2×12 Cross recessed pan head tapping screws	10
7	311110480160	ST4.8×16十字槽盘头自攻螺钉	ST4.8×16 Cross recessed pan head tapping screws	8
8	311110420160	ST4.2×16十字槽盘头自攻螺钉	ST4.2×16 Cross recessed pan head tapping screws	2
9	311210600160	六角法兰面螺栓M6×16	Hexagon bolt M6×16	2
10	311610420000	卡子螺母ST4.2夹片	Clamp nut ST4.2 Clip	6

Draft 11

图11 后尾灯总成

Draft 11 Tail light assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	2661533610400101303	后尾灯	Tail light assembly	1
2	2661533611210101810	后挡泥板	Fender	1
3	311610420000	卡子螺母ST4.2夹片	Clamp nut ST4.2 Clip	6
4	311110420120	ST4.2×12十字槽盘头自攻螺钉	ST4.2 × 12 Cross recessed pan head tapping screws	4
5	311210600160	六角法兰面螺栓 M6×16	Hexagon flange bolts M6× 16	2
6	311320500160	六角法兰面螺栓 M5×16	Hexagon flange bolts M5 × 16	1
7	311510500000	六角法兰面螺母 M5	Hexagon nut M5	2
8	260000101701	后反射器（红色长方形）	After the reflector (red rectangle)	1

Draft12

图12 载物架总成

Draft 12 Rear rack assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	246150101600	载物架	Rear rack	1
2	311210600500	六角法兰面螺栓 M6×50	Hexagon bolt M6×50	2
3	311410800350	内六角螺钉M8×35	Hexagon screw M8 × 35	2
4				
5				
6				
7				
8				
9				
10				
11				

Draft 13

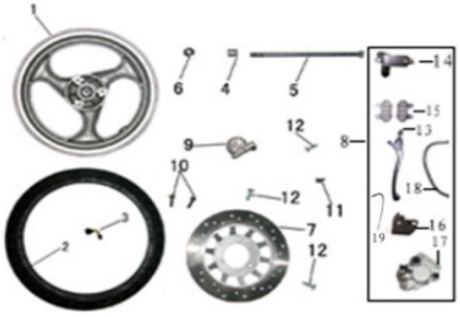


图13 前轮总成

Draft 13 Front wheel assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	2101508005001	铝轮	Front wheel	1
2	2100001075	轮胎	Tire	1
3	210000101500	气门嘴	Valve	1
4	311811300195	衬套Φ13×Φ22×19.5	Bushing Φ13 × Φ22 × 19.5	1
5	311211202450	前轮轴 M12×245	Front Axle M12 × 245	1
6	311860800000	六角法兰面自锁螺母 M8	Hexagon nut M8	1
7	210150302511	前碟刹盘	Front disc tray	1
8	2101503025	前碟刹泵部件	Front disc brakes pump parts	1
9	2101509015	计数器	Counter	1
10	311210800250	六角法兰面螺栓 M8×25	Hexagon bolt M8×25	2
11	311210600120	六角法兰面螺栓 M6×12	Hexagon bolt M6×12	1
12	311310800250	内六角盘头螺栓 M8×25	Hexagon pan head bolt M8 × 25	3
13	2169103035-2	刹车手柄	Handle	1
14	2100003055	上泵	On the pump	1
15	2100003115	刹车片	Brake Pads	1
16	220007501-00	刹车开关	Brake switch	1
17	2100003065	下泵	Pump	1
18	2101503075	碟刹软管	Disc brake hose	1
19	220007501-00	刹车开关线	Brake switch wire	1

Draft 14

图14 后轮总成

Draft 14 Rear wheel assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	210150612503	后减震器	Rear absorber assembly	2
2	311210800350	六角头螺栓M8×35	Bolt M8×35	2
3	23015335123	后减震连接件	Connecting plate	1
4	311211000450	六角法兰面螺栓M10×45	Hexagon bolt M10×45	2
5	311861000000	六角法兰面螺母M10	Hexagon nut M10	2
6	2361533512391120131	衬套AΦ24.5×28	Bushing AΦ24.5×28	1
7	2361533512391120132	衬套BΦ24.5×5	Bushing BΦ24.5×5	1
8	311861600000	六角法兰面螺母M16	Hexagon nut M16	1
9	2101508005002	后铝轮	Rear wheel	1
10	2100001075	轮胎	Rear tire	1
11	210000101500	气门嘴（气门帽）	Valve stem	1
12	210000201601	刹车蹄块	Brake shoe	1
13	110560021	后制动臂	Brake rocker	1
14	110560011	后制动凸轮轴	Brake rocker shaft	1
15	110578021	后制动臂复位簧	Spring, brake rocker	1
16		O形圈	O ring	2
17	311210600320	六角法兰面螺栓M6×32	Hexagon bolt M6×32	1
18	260150101600	后挡泥板内板	Rear wheel fender	1
19	2361533610251501912	后轮泥板右支架	Right rear fender bracket	1
20	2361533610251501911	左支架	Left bracket	1
21	311210600120	六角法兰面螺栓M6×12	Hexagon bolt M6×12	3

Draft 15

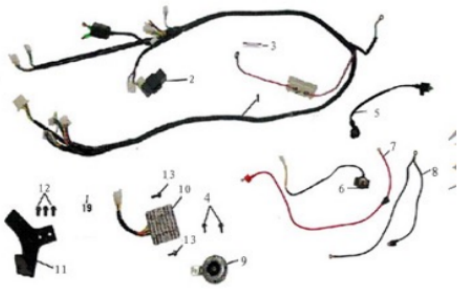


图15 电缆电器总成

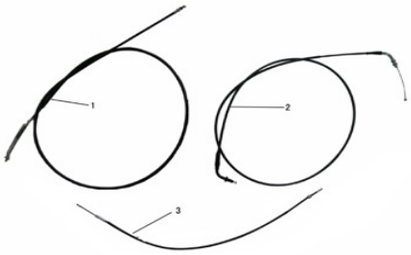
Draft 15 Electrical parts

NO.	Part NO.	Chinese Name	Description	QTY
1	226153403000	主电缆	Wire assembly	1
2	170502021	点火器	CDI assembly	1
3		保险丝（15A）	Fuse（15A）	2
4	311210600120	六角法兰面螺栓 M6×12	Hexagon bolt M6×12	2
5	170502011	点火线圈	Ignition coil	1
6	170502031	起动继电器	Relay assembly	1
7	220000511000	正极线	"+" cable	1
8	220000521000	负极线（搭铁线）	"-" cable	2
9	220000301002	喇叭	Horn assembly	1
10	170502042	稳压器（整流器）（125cc）	Rectifier assembly	1
11	2361533610251500701	喇叭支架	Horn bracket	1
12	311210600250	六角法兰面螺栓 M6×25	Hexagon bolt M6×25	3
13	311210600160	六角法兰面螺栓 M6×16	Hexagon bolt M6×16	2

Draft 16

图16 操纵线总成

Draft 16 Cables



NO.	Part NO.	Chinese Name	Description	QTY
1	220152701000	后制动拉索 1890+60mm	1890 +60 mm rear brake cable	1
2	220152402000	油门拉索50CC：L=1733 +100mm ：125CC、150CC：L=1860+116mm)	" Throttle cable 50CC: L = 1733 +100 mm; 125CC, 150CC: L = 1860 +116 mm) "	1
3	226152501000	里程表软轴 950+25mm	Odometer shaft 950 +25 mm	1

Draft 17

图17 空滤器总成

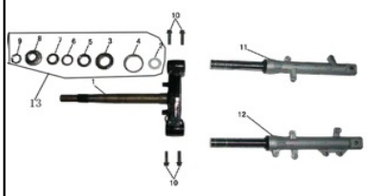
Draft 17 Air-cleaner assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	170516011	空滤器	Air-cleaner	1
2	170513021	滤芯	Filter	1

Draft 18

图18 前叉总成

Draft 18 Steering column assembly



NO.	Part NO.	Chinese Name	Description	QTY
1	2361533610251501201	方向柱本体	Steering column body	1
2	2101510075	大钢珠（上7）	Large ball (on 7)	1
3	2101510035	大八角下钢碗（上3）	Large octagonal lower steel bowl (on 3)	1
4	2101510085	下钢碗（上8）	Lower steel bowl (on 8)	1
5	2101510055	上钢碗（上5）	On steel bowl (on 5)	1
6	2101510045	小钢珠（上4）	Small ball (on 4)	1
7	2101510065	下联板钢碗（上6）	Second line plate steel bowl (on 6)	1
8	2101510025	方向柱调整螺母（大八角、上2）	Steering column adjusting nut (large octagonal , on 2)	1
9	2101510015	方向柱锁紧螺母（小八角、上1）	Steering column lock nut (small star anise, on a)	1
10	311211000400	六角法兰面螺栓 M10×40	Hexagon flange bolts M10 × 40	4
11	21015050150311	前减震器	Front shock absorber	1
12	21015050150312	前减震器 2	Front shock absorber 2	1
13	2101510005	全套钢碗	full set bearing bowl	1

Draft 19

图19 汽油箱总成

Draft 19 Fuel tank assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	2301533610381530101	油箱	tank	1
2	2300033610381530191	油箱盖	Fuel tank cap	1
3	220153201011	油位传感器	Tank Sensor	1
4	220153201012	传感器卡子	Sensor clamp	1
5	220153201013	传感器胶圈	Sensor Aprons	1
6	210001401501	油开关部件	Oil switch components	1
7	220000130100	燃油滤清器	Fuel Filter	1
8	2361533610251501301	油箱托板	Tank pallet	1
9	311210800160	六角法兰面螺栓 M8×16	Hexagon bolt M8×16	4
10	2361533610251500601	座垫锁止机构	Seat lock mechanism	1
11	220153701000	座垫锁拉索	Seat lock cable	1
12	311210600160	六角法兰面螺栓 M6×16	Hexagon bolt M6×16	5
13	210000130750	油管卡簧Φ8	Clip springΦ8	6
14	210000130750	负压管卡簧Φ6.5	Clip springΦ6.5	2
15	220000170100	汽油管Φ4.5×Φ8.5	Oil pipeΦ4.5×Φ8.5	3
16	220000180100	负压管Φ3.5×Φ7.5	Gas hoseΦ3.5×Φ7.5	1

Draft 20

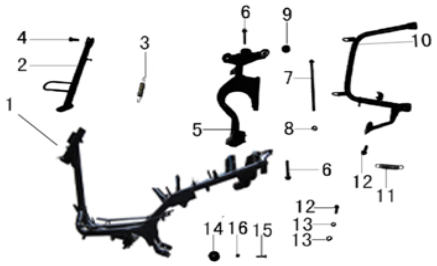


图20 车架及附件

Draft 20 Frame assy

NO.	Part NO.	Chinese Name	Description	QTY
1	2361533610251500101	车架	Frame	1
2	2361533610251500401	侧支架	Side stand	1
3	2300033660281040201	拉簧	Tension spring	2
4	311221000320	六角头轴肩螺栓	Hex head shoulder bolt	1
5	2361533610251500201	发动机托架	Engine bracket	1
6	311211000550	六角法兰面螺栓 M10×55	Hexagon bolt M10×55	2
7	311211001850	六角法兰面螺栓 M10×185	Hexagon bolt M10×185	1
8	311861000000	六角法兰面螺母 M10	Hexagon nut M10	1
9	2200000500	发动机托架胶垫	Engine bracket cushion	2
10	2361533610251500301	主站架	Master frame	1
11	2300033660281040601	拉簧	Tension spring	2
12	311211000300	六角法兰面螺栓 M10×30	Hexagon bolt M10×30	2
13	312811700060	衬套	Bushing	2
14	220001901010	主站架减震胶垫	Master frame damping pads	1
15	311210600250	十字轴位螺栓M6×25	Bolt M6×25	1
16	311510600000	六角法兰面螺母 M6	Hexagon nut M6	1

Draft 21

图21 消声器总成

Draft 21 Muffler

NO.	Part NO.	Chinese Name	Description	QTY
1	2161511015	消声器	Muffler	1
2	2161511045	消声器装饰件	Muffler trim	1
3	3132106002500	六角头法兰螺栓M6×25(镀铬)	Hexagon flange bolts M6 × 25 (chrome)	3
4		工字型胶圈Φ10×Φ19×6	Shaped apron Φ10 × Φ19 × 6	3
5	311810600650	T型衬套Φ6×Φ10×6.5	T- village set Φ6 × Φ10 × 6.5	3
6	311710600200	防热垫Φ6×16.5×2	Heat pad Φ6 × 16.5 × 2	3
7	315760600010	纸垫Φ6×15.5×1	Paper pad Φ6 × 15.5 × 1	3
8	311710601800	平垫圈Φ6×Φ18×1.5	Washer Φ6 × Φ18 × 1.5	3
9	311720600020	弹垫Φ6×10×2	Shells pad Φ6 × 10 × 2	3

Draft 22

图22 后视镜总成

Draft 22 Mirror assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	2761504000001	左后视镜	Left mirror	1
2	2761504000002	右后视镜	Right mirror	1

Draft 23

图23 全车锁总成

Draft 23 Whole lock assembly

NO.	Part NO.	Chinese Name	Description	QTY
1	220153001000	全车锁	Full Lock	1

Draft 24

图24

随车工具

Draft 24

Tools Set

7

NO.	Part NO.	Chinese Name	Description	QTY
1	27000160101	内六角扳手	Wrench	1
2	27000160201	火花塞套筒板手	Spark Plug Wrench	1
3	27000160301	双头螺丝刀	Doubie-End Screw Driver	1
4	27000160401	开口板手10×12	Open-Ended Spanner 10×12	1
5	27000160501	开口板手14×17	Open-Ended Spanner 14×17	1
6	27000160601	工具袋	Tool Bag	1
7	27000160001	随车工具	Tools Set	1