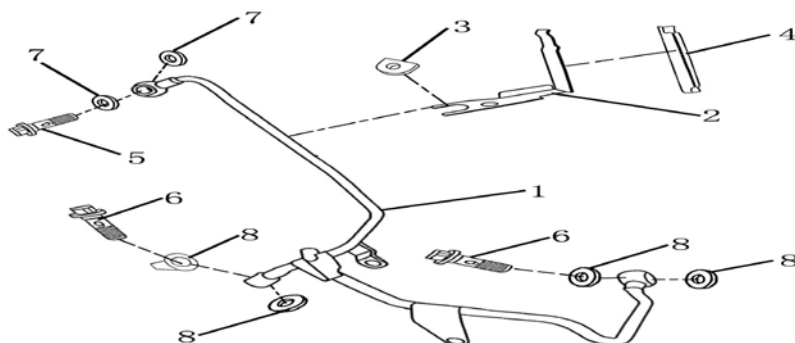


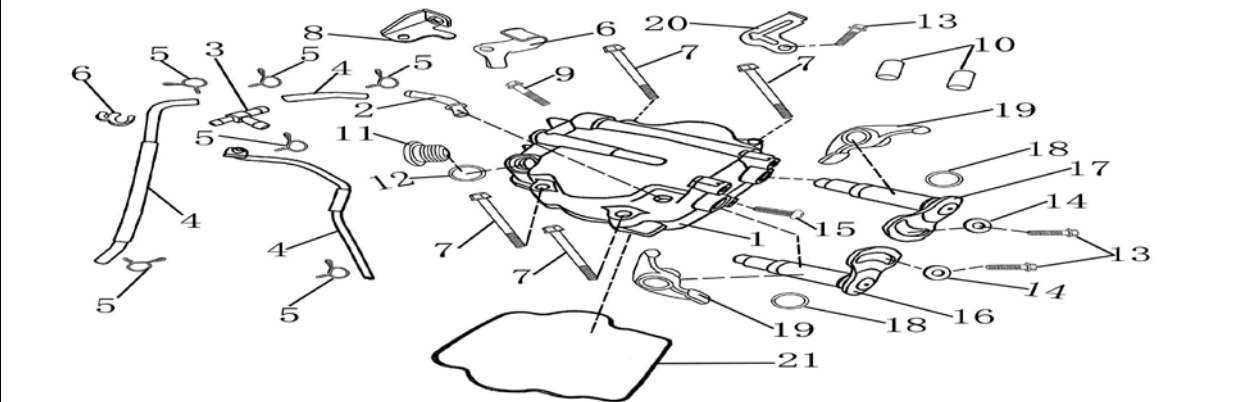
250cc WATER COOLING ENGINE PARTS CATALOGUE

图 1	高压油管	Model	250CC WATER COOLING ENGINE
Draft 1	VENTILATION SYSTEM	Part No	YYSLL2500100



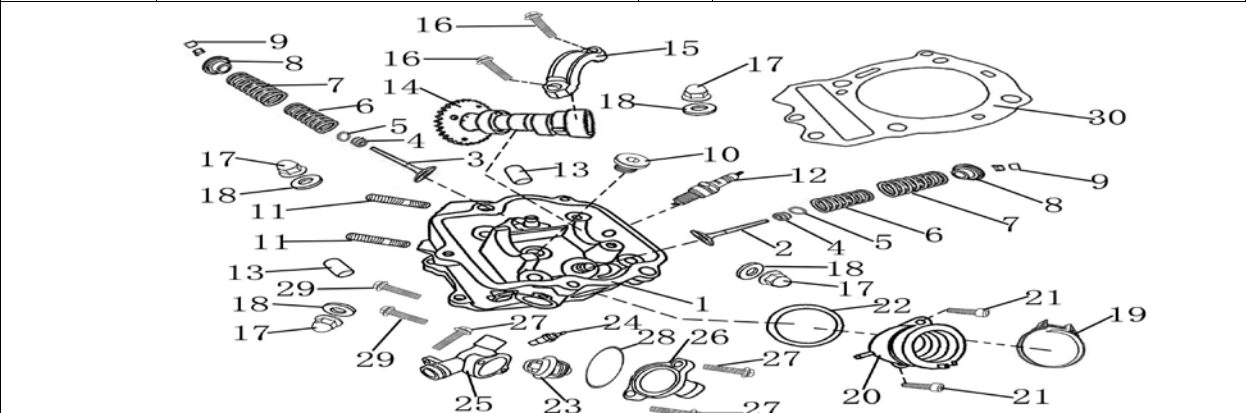
NO.	Part NO.	Chinese Name	Description	QTY
1	YYSLL2500001	高压油管	High Pressure Fuel Tube	1
2	YYSLL2500002	高压油管支架	Bracket	1
3	YYSLL2500003	橡胶A	Rubber A	1
4	YYSLL2500004	橡胶B	Rubber B	1
5	YYSLL2500005	油管螺栓（非标）M12X28	Bolt,Fuel Tube M12×28	1
6	YYSLL2500006	油管螺栓（非标）M8X25	Bolt,Fuel Tube M8×25	2
7	YYSLL2500007	铜垫 φ8	Gasket φ8	2
8	YYSLL2500008	铜垫 φ12	Gasket φ12	4

图 2	气缸头盖	Model	250CC WATER COOLING ENGINE
Draft 2	CYLINDER HEAD COVER COMP	Part No	YYSLL2500200



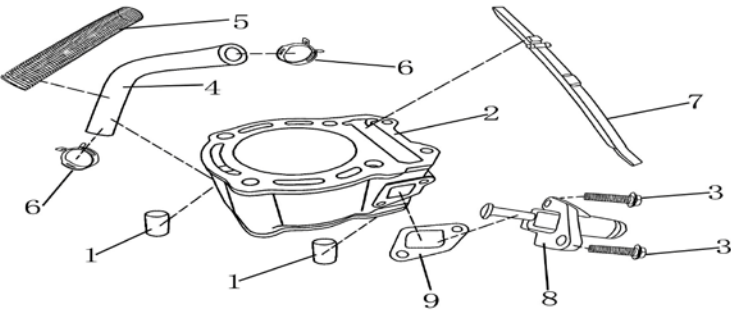
NO.	Part NO.	Chinese Name	Description	QTY
1	YYSLL2500201	气缸头盖	Cover, Cylinder Head	1
2	YYSLL2500202	通气管接头	Joint, Breather Tube	1
3	YYSLL2500203	通气管三叉接头	Trifurcate Joint,Breather Tube	
4	YYSLL2500204	通气管	Breather Tube	3
5	YYSLL2500205	通气管卡簧	Circlip, Breather Tube	6
6	YYSLL2500206	通气管夹	Clip,Breather Tube	1
7	GB/T5789-M6×50	法兰螺栓M6×50	Flange Bolt M6×50	4
8	YYSLL2500207	空滤器支架	Bracket,Air Cleaner	1
9	GB/T5789-M6×25	法兰螺栓M6×25	Flange Bolt M6×25	1
10	YYSLL2500208	定位销 φ 10X φ 8X16	Pin Dowel φ10×φ8×16	2
11	YYSLL2500209	观察孔塞	Plug	1
12	YYSLL2500210	O型圈	O Ring	1
13	GB/T5789-M6×12	法兰螺栓M6×12	Flange Bolt M6×12	3
14	GB/95- φ 6	平垫 φ 6	Gasket φ6	2
15	GB/T818-M5X15	十字螺钉M5X18	Cross Screw M5×18	1
16	YYSLL2500211	进气门摇臂轴	Rocker Arm,Air Intake	1
17	YYSLL2500212	排气门摇臂轴	Rocker Arm,Air Outlet	1
18	YYSLL2500213	进、排气摇臂轴O型圈	O Ring	2
19	YYSLL2500214	气门摇臂	Rocker Arm	2
20	YYSLL2500215	通气压板	Breather Plate	1
21	YYSLL2500216	气缸头盖密封圈	Gasket, Cylinder Head Cover	1

图 3	气缸头	Model	250CC WATER COOLING ENGINE
Draft 3	CYLINDER HEAD COMP	Part No	YYSSL2500300



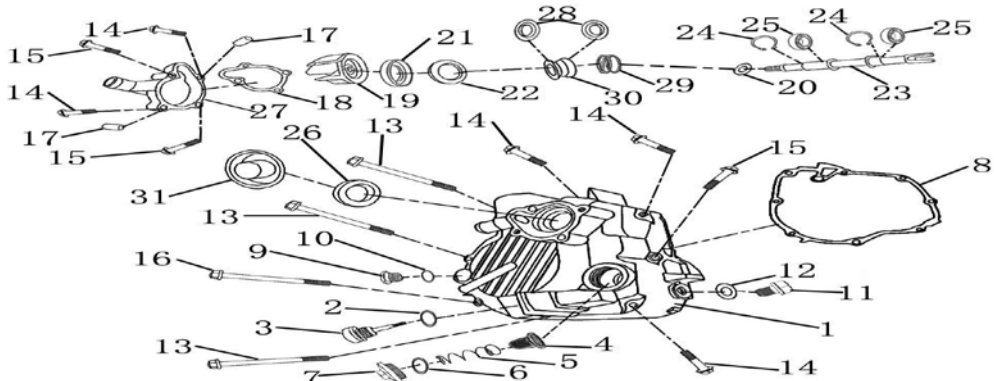
NO.	Part NO.	Chinese Name	Description	QTY
1	YYSSL2500301	气缸头	Cylinder Head	1
2	YYSSL2500302	进气门	Valve, In.	1
3	YYSSL2500303	排气门	Valve, Ex.	1
4	YYSSL2500304	气门油封	Oil Seal, Valve Stem	2
5	YYSSL2500305	垫片（气门弹簧）	Washer, Valve Spring	2
6	YYSSL2500306	气门内弹簧	Spring, Valve Inner	2
7	YYSSL2500307	气门外弹簧	Spring, Valve Outer	2
8	YYSSL2500308	保持器（气门弹簧）	Retainer, Valve Spring	2
9	YYSSL2500309	锁片（气门弹簧）	Cotter, Valve	2
10	YYSSL2500310	内六角螺堵	Inner Hex Bolt	1
11	YYSSL2500311	排气口双头螺柱M8×	Bolt, Ex. Valve Stud M8×	2
12	YYSSL2500312	火花塞 DTRTC	Spark Plug DTRTC	1
13	YYSSL2500313	定位销 φ 10× φ 8×16	Pin, Dowel φ10×φ8×16	2
14	YYSSL2500314	凸轮轴	Camshaft	1
15	YYSSL2500315	凸轮轴压块	Camshaft Fixing Plate	1
16	GB/T5789-M6×22	法兰螺栓M6×22	Flange Bolt M6×22	2
17		盖型螺母M8	Bolt M8	4
18	YYSSL2500316	铜垫 φ 8	Gasket φ8	4
19	YYSSL2500317	进气管卡箍	Clip,Intake Pipe	1
20	YYSSL2500318	进气管	Intake Pipe	1
21		内六角螺栓M6X16	Inner Hex Bolt M6×16	2
22	YYSSL2500319	O型圈	O Ring	1
23	YYSSL2500320	节温器		1
24	YYSSL2500321	温度传感器		1
25	YYSSL2500322	节温器上盖		1
26	YYSSL2500323	节温器下盖		1
27	GB/T5789-M6×16	法兰螺栓M6×16	Flange Bolt, M6×16	3
28	YYSSL2500324	节温器O型圈	O Ring	1
29	GB/T5789-M6×22	法兰螺栓M6×22	Flange Bolt, M6×22	2
30	YYSSL2500321	气缸头钢垫片	Paper Gasket, Cylinder	1

图 4	气缸体	Model	250CC WATER COOLING ENGINE
Draft 4	CYLINDER COMP	Part No	YYSLL2500400



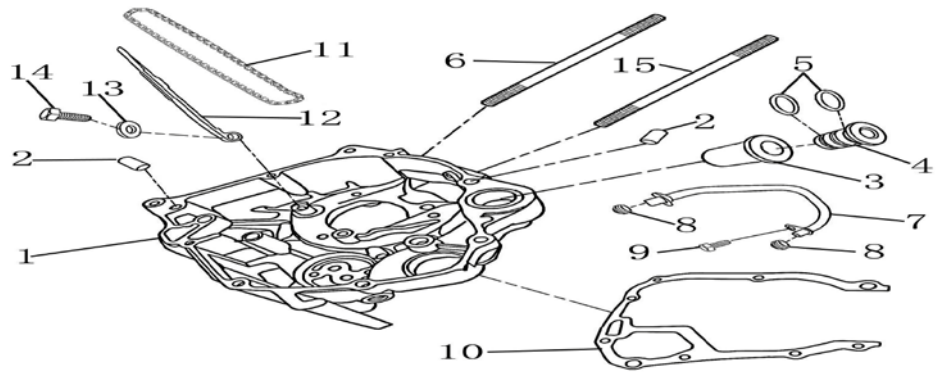
NO.	Part NO.	Chinese Name	Description	QTY
1	YYSLL2500401	定位销 $\phi 10 \times \phi 8 \times 16$	Pin, Dowel $\phi 10 \times \phi 8 \times 16$	2
2	YYSLL2500402	气缸体	Cylinder	1
3	GB/T5789-M6×22	法兰螺栓M6×22	Flange Bolt, M6×22	2
4	YYSLL2500403	水管	Tube	1
5	YYSLL2500404	护管弹簧	Spring	1
6	YYSLL2500405	卡箍	Clip	2
7	YYSLL2500406	链条导杆	Chain Stem	1
8	YYSLL2500407	调链器	Chain Adjusting	1
9	YYSLL2500408	调链器纸垫	Gasket, Chain Adjusting	1

图 5	右盖	Model	250CC WATER COOLING ENGINE
Draft 5	RIGHT COVER COMP	Part No	YYSSL2500500



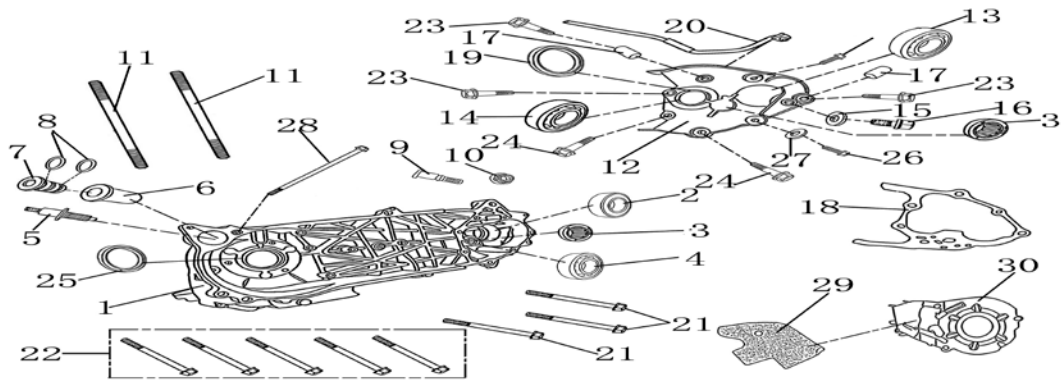
NO.	Part NO.	Chinese Name	Description	QTY
1	YYSSL2500501	右盖	Cover, R. Crankcase	1
2	GB3452.1- φ 19	机油尺密封圈 φ 19	Seal O-Ring, Oil Level Gauge, φ19	1
3	YYSSL2500502	机油尺	Oil Level Gauge	1
4	YYSSL2500503	滤网	Oil Filter Screen	1
5	YYSSL2500504	滤网弹簧	Spring, Oil Filter Screen	1
6	YYSSL2500505	滤网盖O型圈	O Ring,Oil Filter	1
7	YYSSL2500506	滤网盖	Oil Filter Cap	1
8	YYSSL2500508	右盖纸垫	Paper Gasket, R.Crankcase Cover	1
9	YYSSL2500509	观察孔塞	Plug	1
10	YYSSL2500510	O型圈	O Ring	1
11	GB/T5789-M12×15	法兰螺栓M12×15	Flange Bolt M12×15	1
12	YYSSL2500511	铝垫片	Gasket	1
13	GB/T5789-M6×70	法兰螺栓M6×70	Flange Bolt M6×70	3
14	GB/T5789-M6×40	法兰螺栓M6×40	Flange Bolt M6×40	5
15	GB/T5789-M6×25	法兰螺栓M6×25	Flange Bolt M6×25	3
16	GB/T5789-M6×80	法兰螺栓M6×80	Flange Bolt M6×80	1
17	YYSSL2500512	定位销 φ 8× φ 6×14	Pin, Dowel φ8×φ6×14	2
18	YYSSL2500513	水泵纸垫	Paper Gasket,Pump	1
19	YYSSL2500514	水泵叶轮	Impeller,Pump	1
23	YYSSL2500517	水泵轴	Pump Shaft	1
24	YYSSL2500518	水泵轴卡簧	Clip,Pump Shaft	2
25	YYSSL2500519	水泵轴承	Bearing,Pump	2
26	YYSSL2500520	油封	Oil Seal	1
20		垫片 φ 6	Gasket φ6	1
21	YYSSL2500515	防水胶垫	Waterproof Gasket	1
22	YYSSL2500516	密封圈	Seal Ring	1
27	YYSSL2500521	叶轮盖	Impeller Cover	1
28	YYSSL2500522	弹簧座	Spring Seat	2
29	YYSSL2500523	弹簧	Spring	1
30	YYSSL2500524	橡胶	Rubber	1
31	YYSSL2500527	防水座	Waterproof Seat	1

图 6	右箱体	Model	250CC WATER COOLING ENGINE
Draft 6	RIGHT CRANKCASE COMP	Part No	YYSSL2500600



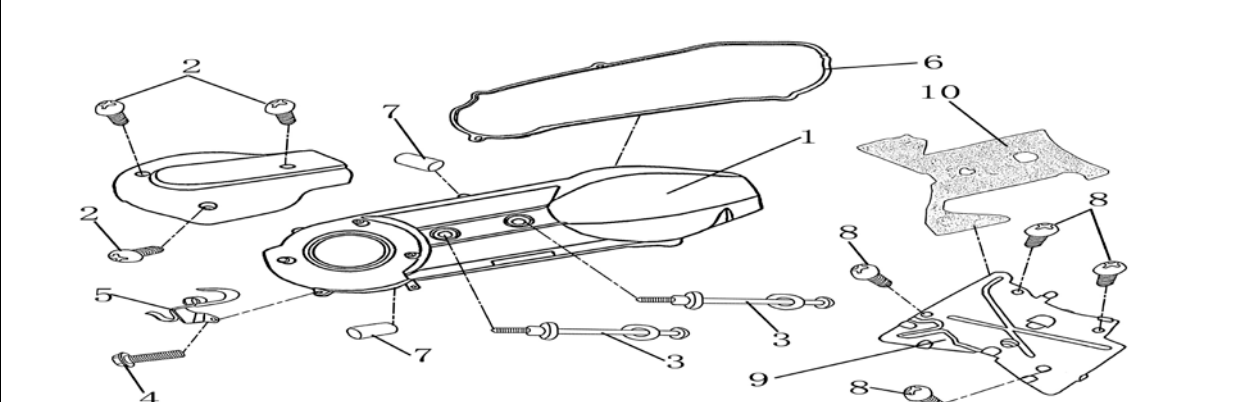
NO.	Part NO.	Chinese Name	Description	QTY
1	YYSSL2500601	右箱体	Right Crankcase Assy	1
2	YYSSL2500602	定位销 $\phi 10 \times \phi 8 \times 14$	Pin, Dowel $\phi 10 \times \phi 8 \times 14$	2
3	YYSSL2500603	吊架缓冲套 (内)	Cushion Collar, Engine Mount (Inner)	1
4	YYSSL2500604	吊架缓冲套 (外)	Cushion Collar, Engine Mount (Outer)	1
5	YYSSL2500605	O型圈	O Ring	2
6	YYSSL2500606	双头螺柱M8X177	Bolt, M8 $\times$ 177	2
7	YYSSL2500607	高压油管	High Pressure Fuel Tube	1
8	YYSSL2500608	密封圈	Seal Ring	2
9		六角螺栓M6 $\times$ 12	Hex Bolt M6 $\times$ 12	1
10	YYSSL2500609	曲轴箱纸垫	Paper Gasket, Crankcase	1
11	YYSSL2500610	凸轮轴链条	Timing Chain,Cam	1
12	YYSSL2500611	拉力杆	Tension Stem, Cam Timing Chain	1
13		六角螺栓M6 $\times$ 12	Hex Bolt M6 $\times$ 12	1
14		垫片 $\phi 6$	Gasket $\phi 6$	1
15	YYSSL2500612	双头螺柱M8X185	Bolt M8 $\times$ 185	1

图 7	左箱体	Model	250CC WATER COOLING ENGINE
Draft 7	LEFT CRANKCASE COMP	Part No	YYSLL2500700



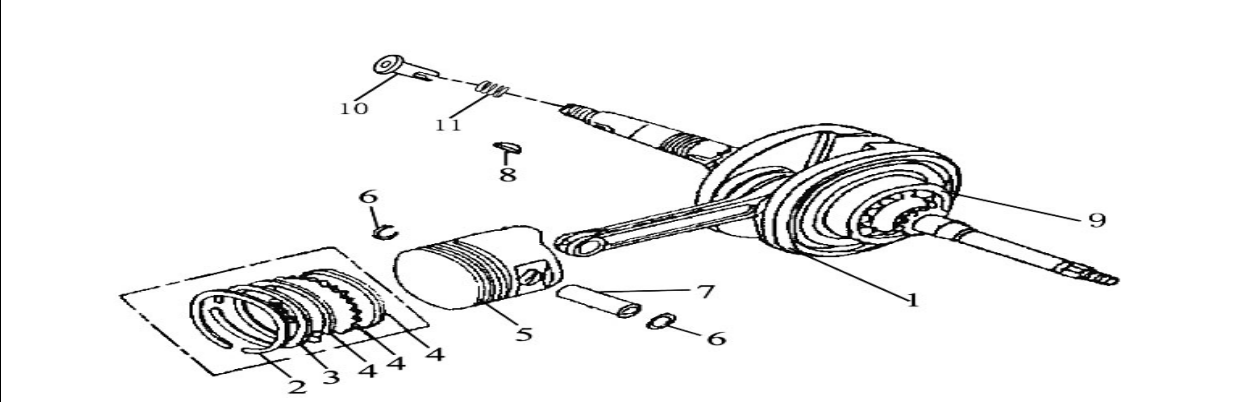
NO.	Part NO.	Chinese Name	Description	Qty
1	YYSLL2500701	左曲轴箱体	Left Crankcase	1
2	GB/T276-6205	深沟球轴承6205	Bearing,6205	1
3		滚针轴承NK 14/16	Bearing NK 14/16	2
4	GB/T276-6301	深沟球轴承6301	Bearing 6301	1
5	YYSLL2500702	后减震固定轴	Fixing Shaft,Rear Absorber	1
6	YYSLL2500703	吊架外衬套	Outer Bush,Engine Mount	1
7	YYSLL2500704	吊架内衬套	Inner Bush,Engine Mount	1
8	YYSLL2500705	O型圈	O Ring	2
9	YYSLL2500706	刹车蹄块固定销	Fixing Pin, Brake Shoe	1
10	GB/T6187.1-M8	法兰锁紧螺母M8	Flange Lock Nut, M8	1
11	YYSLL2500707	缸体双头螺柱M8X177	Bolt, M8X177	2
12	YYSLL2500708	齿轮室盖	Gear Box Cover	1
13	GB/T276-6304	深沟球轴承6304	Bearing, 6304	1
14	GB/T276-62/22	深沟球轴承62/22	Bearing, 62/22	1
15	GB/T95- φ 10	铜垫圈 φ 10	Gasket φ10	1
16	GB/T5789-M10×12	齿轮室进油法兰螺栓M10×12	Flange Bolt M10×12	1
17	YYSLL2500709	定位销 φ 10× φ 8×16	Pin, Dowel φ 10× φ 8×16	2
18	YYSLL2500710	齿轮室纸垫	Paper Gasket, Gear Box	1
19	GB9877-20×32×6	齿轮室盖油封22×35×100	Oil Seal, Gear Box Cap, 22×35×100	1
20	YYSLL2500711	通气管	Breather Tube	1
21	GB/T5789-M6×70	法兰螺栓M6×70	Flange Bolt, M6×70	3
22	GB/T5789-M6×60	法兰螺栓M6×60	Flange Bolt, M6×60	5
23	GB/T5789-M8×38	法兰螺栓M8×38	Flange Bolt,M8×38	3
24	GB/T5789-M8×28	法兰螺栓M8×28	Flange Bolt, M8×28	2
25	GB9877-28×40×8	左曲轴箱体油封28×40×8	Oil Seal, L. Crankcase, 28×40×8	1
26	GB/T5789-M6×30	齿轮室放油法兰螺栓M6×30	Flange Bolt M6×30	1
27	GB/T95- φ 10	铜垫圈 φ 6	Gasket φ6	1
28	GB/T5789-M6×125	法兰螺栓M6×125	Flange Bolt M6×125	1
29	YYSLL2500712	石棉	Asbestos	1
30	GB/T5789-M6×16			1

图 8	左盖	Model	250CC WATER COOLING ENGINE
Draft 8	LEFT CRANKCASE COVER	Part No	YYSL2500800



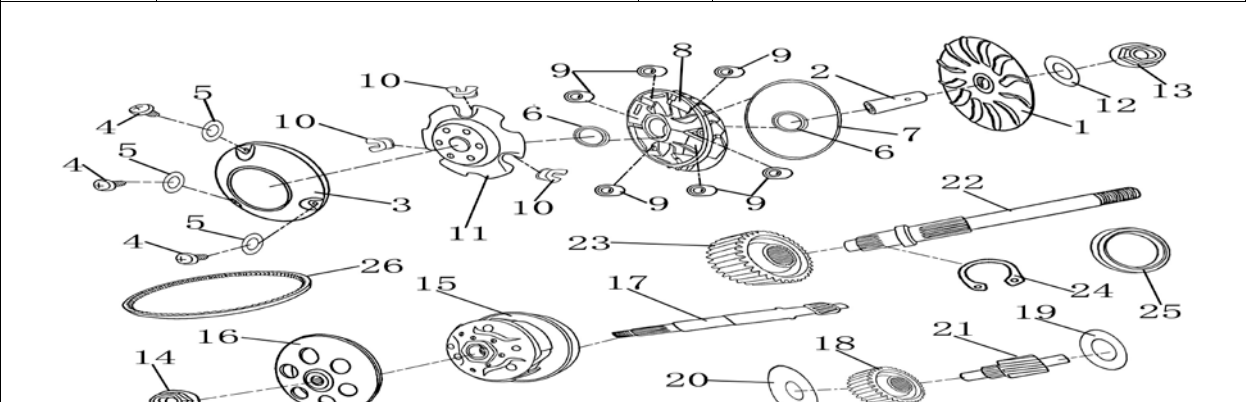
NO.	Part No.	Chinese Name	Description	QTY
1	YYSL2500801	侧盖	Left Crankcase Cover	1
2	GB/818 M5X8	十字螺钉M5X8	Cross Screw M5×8	3
3	YYSL2500802	六角螺栓M6X108	Hex Bolt M6×108	2
4	GB/T5789-M6×16	法兰螺栓M6×16	Flange Bolt M6×16	1
5	YYSL2500803	刹车导线夹	Clip, Brake Hose/Cable	1
6	YYSL2500804	左箱盖橡胶垫	Rubber Gasket,Left Crankcase Cover	1
7	YYSL2500805	定位销 φ10×φ8×16	Pin ,Dowel φ10×φ8×16	2
8	GB/818 M5X8	十字螺钉M5X8	Cross Screw M5×8	4
9	YYSL2500806	通气导流板	Guide Plate for Breather	1
10	YYSL2500807	石棉	Asbestos	1

图 9	活塞连杆曲轴	Model	250CC WATER COOLING ENGINE
Draft 9	PISTON, CONNECTING ROD AND CRANKSHAFT COMP	Part No	YYSLL2500900



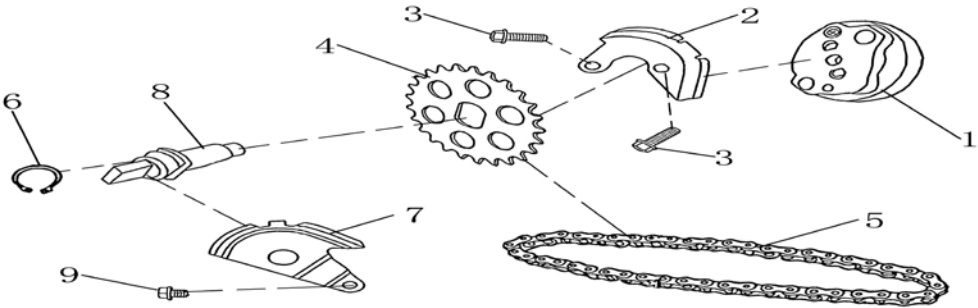
NO.				Y
1	YYSLL2500901	曲轴连杆总成	Crankshaft & Connecting Rod Comp	1
2	YYSLL2500902	活塞环钢环	Steel Ring (1st Ring), Piston	1
3	YYSLL2500903	活塞环碳环	Carbon Ring (2st Ring), Piston	1
4	YYSLL2500904	活塞环刮片环/油环组合	Oil Ring Set, Piston	1
5	YYSLL2500905	活塞	Piston	1
6	YYSLL2500906	活塞销卡簧	Circlip, Piston Pin	2
7	YYSLL2500907	活塞销	Pin, Piston	1
8	YYSLL2500908	半圆键	Semi-circle Key	2
10	YYSLL2500910	机油泵塞柱	Plug,Oil Pump	1
11	YYSLL2500911	机油泵塞柱弹簧	Spring	1

图 10	CVT	Model	250CC WATER COOLING ENGINE
Draft 10	CVT	Part No	YYSLL2501000



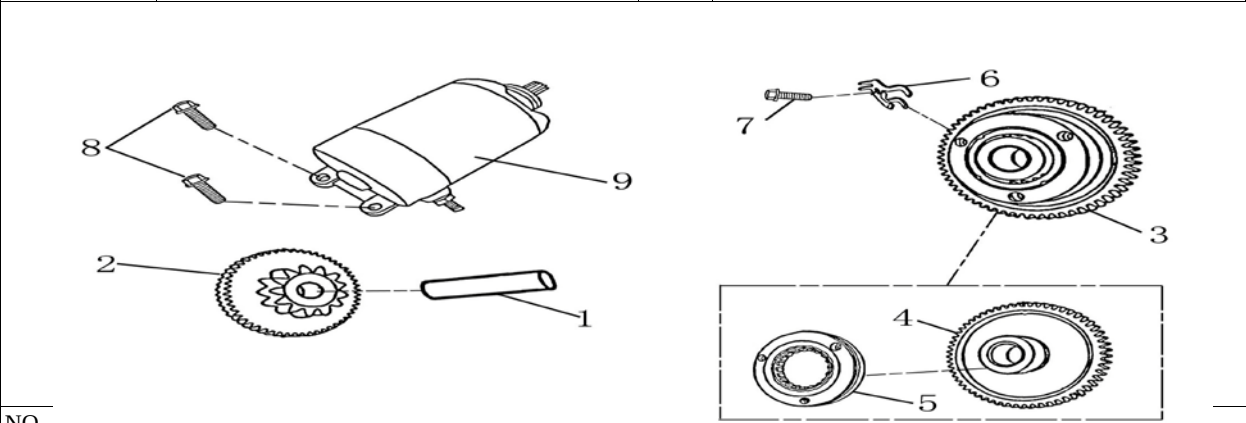
NO.				
1	YYSLL2501001	主动轮风叶	Impeller, Primary Driving System	1
2	YYSLL2501002	主动轮衬套 $\phi 27 \times \phi 17 \times 62$	Collar, Primary Driving System, $\phi 27 \times \phi 17 \times 62$	1
3	YYSLL2501003	主动轮盖	Cover, Primary Driving System	1
4	GB/T818 M4X10	十字螺钉 M4X10	Cross Screw M4×10	3
5	YYSLL2501004	平垫片	Washer	3
6	YYSLL2501005	油封	Oil Seal	2
7	YYSLL2501006	主动轮盘O型圈	O Ring	1
8	YYSLL2501007	主动轮盘	Primary Driving System	1
9	YYSLL2501008	变速滚针	Roll Rod, Speed Shift, Primary Driving System	6
10	YYSLL2501009	缓冲橡胶	Cushion Rubber	3
11	YYSLL2501010	变速盘	Speed Shift Tray	1
12	GB/T95- $\phi 14$	垫圈 $\phi 14$	Washer, $\phi 14$	2
13	GB/T6177.1-M14	螺母M14	Nut, M14	1
14	GB/T6187.1-M12	法兰锁紧螺母M12	Nut, M12	1
15	YYSLL2501011	从动轮	Subordinate Driven System	1
16	YYSLL2501012	从动轮盖	Subordinate Driven Cover	1
17	YYSLL2501013	驱动轴	Driven Mainshaft	1
18	YYSLL2501014	中间齿轮	Center Gear	1
19	YYSLL2501015	中间齿轮垫片 $\phi 14 \times \phi 27$	Washer $\phi 14 \times \phi 27$	1
20	YYSLL2501016	中间齿轮垫片 $\phi 20 \times \phi 32$	Washer $\phi 20 \times \phi 32$	1
21	YYSLL2501017	过桥齿轮	Gear	1
22	YYSLL2501018	最终轴	Final Shaft	1
23	YYSLL2501019	最终齿轮	Final Gear	1
25	YYSLL2501021	油封34X52X5	Oil Seal 34×52×5	1
26	YYSLL2501022	皮带	Belt, CVT	1

图 11	机油泵	Model	250CC WATER COOLING ENGINE
Draft 11	OIL PUMP COMP	Part No	YYSLL2501100



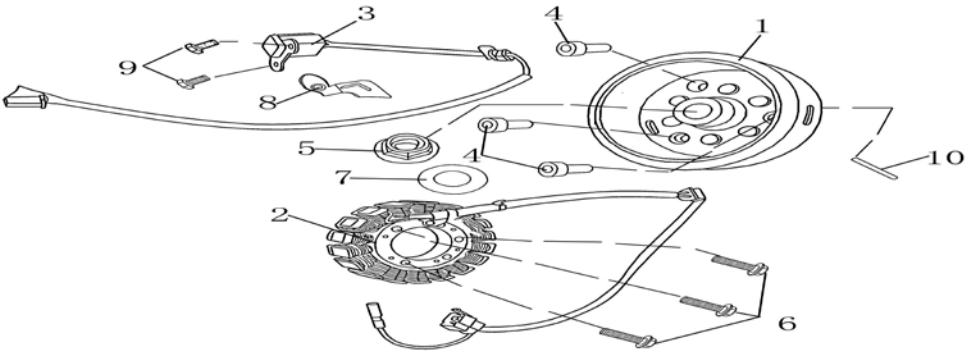
NO.				
1	YYSLL2501101	机油泵	Oil Pump	1
8	YYSLL2501107	机油泵轴	Oil Pump Shaft	1
2	YYSLL2501102	机油泵A罩	A Cover,Oil Pump	1
3	GB/T5789-M6×28	法兰螺栓M6×28	Flange Bolt, M6×28	2
4	YYSLL2501103	机油泵链轮	Sprocket, Oil Pump	1
5	YYSLL2501104	机油泵链条	Chain, Oil Pump	1
6	YYSLL2501105	链轮卡簧	Circlip	1
7	YYSLL2501106	机油泵B罩	B Cover, Oil Pump	1
9	GB/T5789-M6×12	螺栓M6×12	Bolt, M6×12	1

图 12	起动电机	Model	250CC WATER COOLING ENGINE
Draft 12	STARTER MOTOR	Part No	YYSLL2501200



NO.				
1	YYSLL2501201	减速齿轮轴	Electric Start Gear Shaft	1
2	YYSLL2501202	减速齿轮	Electric Start Gear	1
3	YYSLL2501203	超越离合器总成	Start Clutch Subassembly	1
4	YYSLL2501204	超越离合器齿轮	Start Clutch Gear	1
5	YYSLL2501205	超越离合器盖	Start Clutch Cover	1
6	YYSLL2501206	超越离合器压块	Start Clutch Plate	1
7	GB/T5789-M6×16	法兰螺栓M6×16	Flange Bolt, M6×16	1
8	GB/T5789-M6×22	法兰螺栓M6×22	Flange Bolt, M6×22	2
9	YYSLL2501207	启动马达	Start Motor	1

图 13	磁电机	Model	250CC WATER COOLING ENGINE
Draft 13	GENERATOR	Part No	YYSLL2501300



NO.				
1	YYSLL2501301	磁缸	Generator Assy	1
2	YYSLL2501302	线圈	Magneto Coil, (Stator)	1
3	YYSLL2501303	触发器	Trigger, (Flywheel)	1
4		内六角头螺栓M8×18	Inner Hex Bolt M8×18	3
5	GB/T6187.1-M16	法兰锁紧螺母M16	Flange Lock Nut, M16	1
6	GB/T5789-M6×30	法兰螺栓M6×30	Flange Bolt, M6×30	3
7	GB/95- φ 16	平垫片 φ 16	Washer φ16	1
8	YYSLL2501304	触发器压块	Fixing Plate,Trigger	1
9	GB/T5789-M6×30	法兰螺栓M5×16	Flange Bolt, M5×16	2
10	YYSLL2501305	圆柱销 Φ 2×14	Pin Φ2×14	1