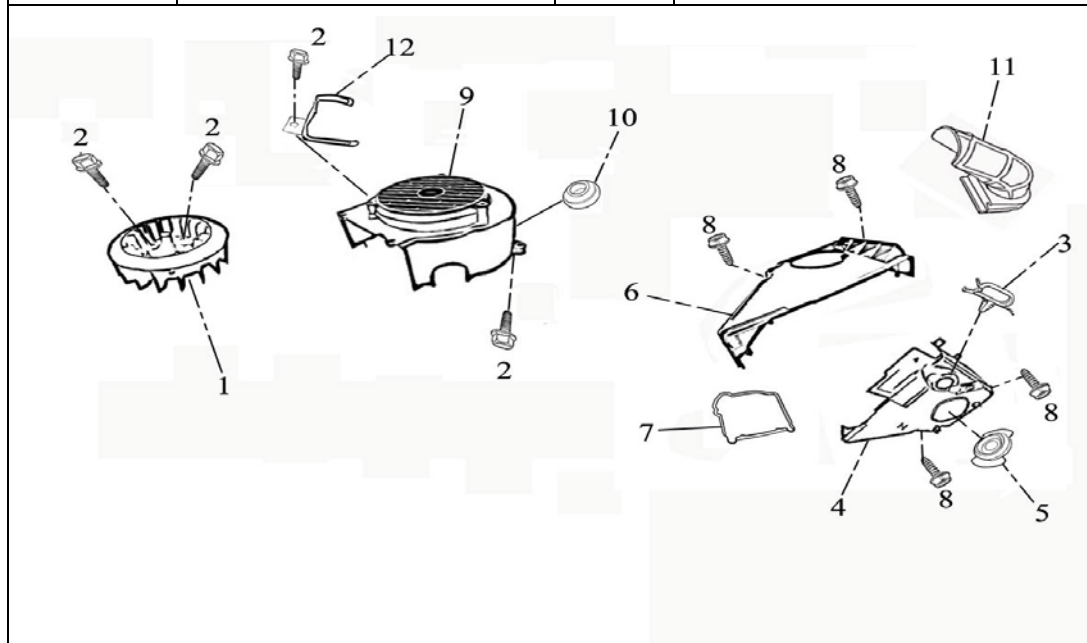


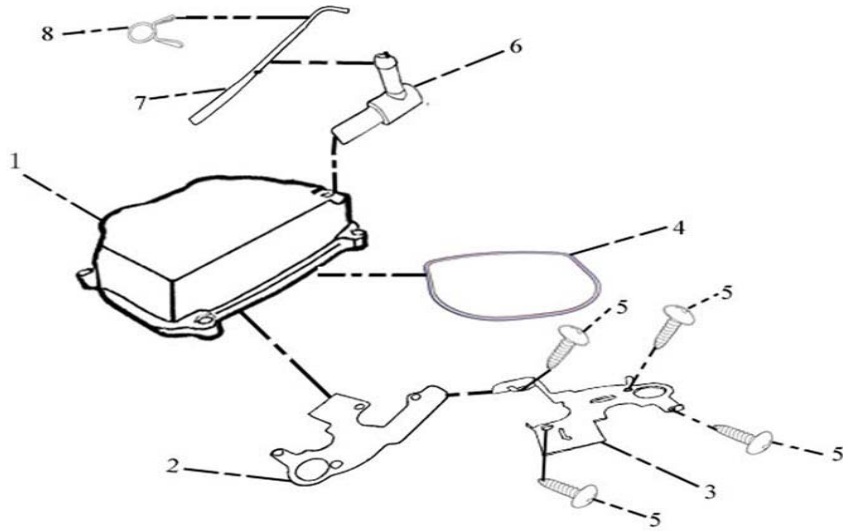
JONWAY 150 LONG GY6 ENGINE PARTS CATALOGUE

图 1	风扇及导风系统	Model	JONWAY 150 LONG GY6 ENGINE
Draft 1	VENTILATION SYSTEM	Part No.	YYGYL1500100



NO.	Part NO.	Chinese Name	Description	QTY
1	YYGYL1500101	风扇叶轮	Fan	1
2	GB/T5789-M6×25	法兰螺栓M6×25	Flange Bolt, M6×25	4
3	YYGYL1500102	节流导线夹	Clip, Overflow Tube A	1
4	YYGYL1500103	上导流罩	Upper Shroud	1
5	YYGYL1500104	涨紧器螺钉橡胶盖	Rubber Plug Cap, Cramming Screw	1
6	YYGYL1500105	下导流罩	Lower Shroud	1
7	YYGYL1500106	缸头大垫圈	Large Gasket, Cylinder Head	1
8	GB/T9456-ST4.8×16	十字槽凹穴六角头自攻螺钉ST4.8×16	Hex Screw, Tapping ST4.8×16	4
9	YYGYL1500107	风扇罩	Cover, Fan	1
10	YYGYL1500108	观察孔盖	Observing Hole Cap	1
11	YYGYL1500109	化油器冷却导管	Duct, Carburetor Cooling	1
12	YYGYL1500110	启动马达线夹	Clip, Start Motor Cable	1

图 2	气缸头盖	Model	JONWAY 150 LONG GY6 ENGINE
Draft 2	CYLINDER HEAD COVER COMP	Part No.	YYGYL1500200



NO.	Part NO.	Chinese Name	Description	QTY
1	YYGYL1500201	气缸头盖	Cover, Cylinder Head	1
2	YYGYL1500202	通气压板纸垫	Paper Gasket, Breather Plate	1
3	YYGYL1500203	通气压板	Breather Plate	1
4	YYGYL1500204	气缸头盖密封圈	Gasket, Cylinder Head Cover	1
5	GB/T845-ST3.5×10	自攻螺钉ST3.5×10	Screw, Tapping ST3.5×10	4
6	YYGYL1500205	通气管接头	Joint, Breather Tube	1
7	YYGYL1500206	通气管	Breather Tube	1
8	YYGYL1500207	通气管卡簧	Clip, Breather Tube	2

图 3		气缸头	Model	JONWAY 150 LONG GY6 ENGINE
Draft 3		CYLINDER HEAD COMP	Part No.	YYGYL1500300

NO.	Part NO.	Chinese Name	Description	QTY
1	YYGYL1500301	气缸头	Cylinder Head	1
2	YYGYL1500302	进气门	Valve, In.	1
3	YYGYL1500303	排气门	Valve, Ex.	1
4	YYGYL1500304	气门油封	Oil Seal, Valve Stem	2
5	YYGYL1500305	垫片 (气门弹簧)	Washer, Valve Spring	2
6	YYGYL1500306	气门内弹簧	Spring, Valve Inner	2
7	YYGYL1500307	气门外弹簧	Spring, Valve Outer	2
8	YYGYL1500308	保持器 (气门弹簧)	Retainer, Valve Spring	2
9	YYGYL1500309	锁片 (气门弹簧)	Cotter, Valve	4
10	YYGYL1500310	进气口双头螺柱M6×63	Bolt, In. Valve Stud M6×63	2
11	YYGYL1500311	排气口双头螺柱M6×32	Bolt, Ex. Valve Stud M6×32	2
12	YYGYL1500312	火花塞	Spark Plug	1
13	YYGYL1500313	定位销 $\phi 10 \times \phi 8 \times 16$	Pin, Dowel $\phi 10 \times \phi 8 \times 16$	6
14	YYGYL1500314	凸轮轴	Camshaft	1
15	YYGYL1500315	摇臂总成	Rocker Arm Assy	1
16	YYGYL1500316	泄气凸轮弹簧片	Over Breather Cam Spring Plate	1
17	YYGYL1500317	摇臂	Valve Rocker Arm	2
18	YYGYL1500318	进气摇臂销	Pin, In. Rocker Arm	1
19	YYGYL1500319	排气摇臂销	Pin, In. Rocker Arm	1
20	YYGYL1500320	摇臂架	Holder, Rocker Arm	1
21	GB/T95- $\phi 8$	平垫圈 $\phi 8$	Plain Washer, $\phi 8$	4
22	GB/T6177.1-M8	螺母M8	Nut, M8	4
23	GB/T5789-M6×100	法兰螺栓M6×100	Flange Bolt, M6×100	2
24	YYGYL1500321	气缸头钢垫片	Steel Gasket, Cylinder Head	1
25	GB/T5789-M6×22	法兰螺栓M6×22	Flange Bolt, M6×22	1
26	YYGYL1500322	导杆	Guider, Cam Timing Chain	1
27	YYGYL1500323	进气管	Intake Pipe	1
28	YYGYL1500324	卡箍	Fixing Ring, Intake Pipe	1
29	GB/T6177.1-M6	法兰螺母M6	Flange Nut, M6	2
30	YYGYL1500325	进气管垫	Gasket, Intake Pipe	1
31	YYGYL1500326	隔热板	Insulator, Carburetor	1

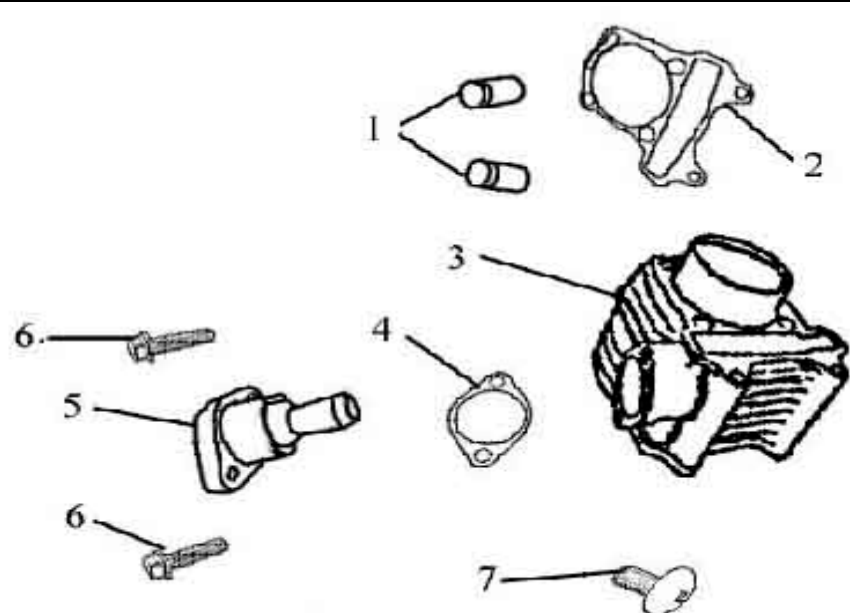
图 4	气缸体	Model	JONWAY 150 LONG GY6 ENGINE	
Draft 4	CYLINDER COMP	Part No.	YYGYL1500400	
				
NO.	Part NO.	Chinese Name	Description	QTY
1	YYGYL1500401	定位销 $\phi 10 \times \phi 8 \times 16$	Pin, Dowel $\phi 10 \times \phi 8 \times 16$	2
2	YYGYL1500402	气缸体纸垫	Paper Gasket, Cylinder	1
3	YYGYL1500403	气缸体	Cylinder	1
4	YYGYL1500404	调整器垫片	Gasket, Adjusting	1
5	YYGYL1500405	调整器	Adjusting Assy, Cam Timing Chain	1
6	GB/T5789-M6×22	法兰螺栓M6×22	Flange Bolt, M6×22	2
7	YYGYL1500406	大扁头螺栓M6×12	Bolt, M6×12	1

图 5	右盖	Model	JONWAY 150 LONG GY6 ENGINE
Draft 5	RIGHT COVER COMP	Part No.	YYGYL1500500

NO.	Part NO.	Chinese Name	Description	QTY
1	YYGYL1500501	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	YYGYL1500502	机油尺	Oil Level Gauge	1
4	YYGYL1500503	滤网	Oil Filter Screen	1
5	YYGYL1500504	滤网弹簧	Spring, Oil Filter Screen	1
6	YYGYL1500505	滤网盖	Oil Filter Cap	1
7	YYGYL1500506	定位销 φ 8× φ 6×14	Pin, Dowel φ8×φ6×14	2
8	YYGYL1500507	右盖纸垫	Paper Gasket, R.Crankcase Cover	1
9	GB9877-19.8×30×5	右盖油封19.8×30×5	Oil Seal, 19.8×30×5	1
10	GB/T5789-M6×95	螺栓M6×95	Bolt, M6×95	4
11	GB/T5789-M6×100	螺栓M6×100	Bolt, M6×100	1
12	GB/T5789-M6×110	螺栓M6×110	Bolt, M6×110	2
13	GB/T5789-M6×28	螺栓M6×28	Bolt, M6×28	2

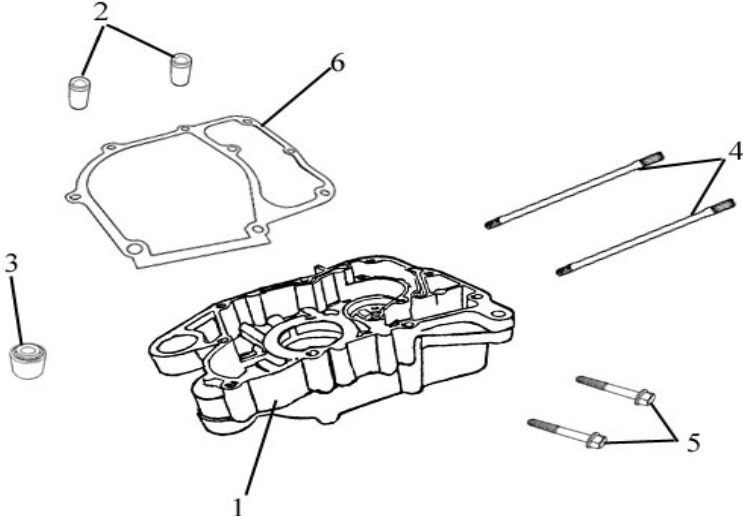
图 6	右箱体	Model	JONWAY 150 LONG GY6 ENGINE	
Draft 6	RIGHT CRANKCASE COMP	Part No.	YYGYL1500600	
				
NO.	Part NO.	Chinese Name	Description	QTY
1	YYGYL1500601	右箱体	Right Crankcase Assy	1
2	YYGYL1500602	定位销 $\phi 8 \times \phi 6 \times 14$	Pin, Dowel $\phi 8 \times \phi 6 \times 14$	2
3	YYGYL1500603	吊架缓冲套 (大减震套)	Cushion Collar, Engine Mount	1
4	YYGYL1500604	双头螺柱 M6	Bolt, M6 $\times$ 188	2
5	GB/T5789-M6 $\times$ 50	法兰螺栓 M6 $\times$ 50	Flange Bolt, M6 $\times$ 50	2
6	YYGYL1500605	曲轴箱纸垫 (齿轮室盖纸垫)	Paper Gasket, Crankcase	1

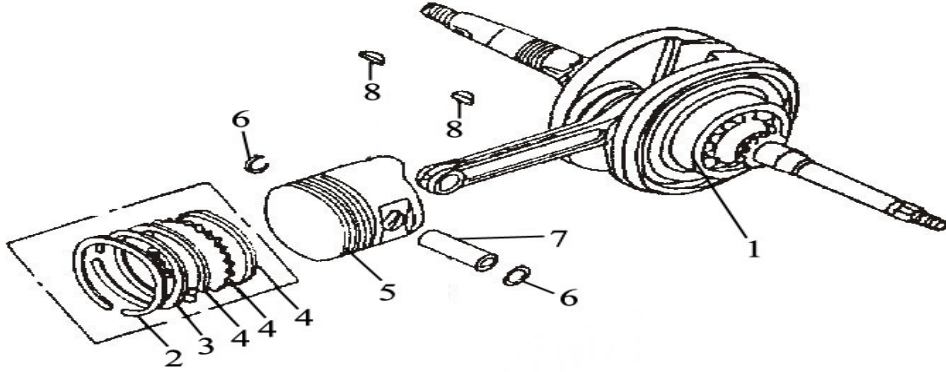
图 7	左箱体	Model	JONWAY 150 LONG GY6 ENGINE
Draft 7	LEFT CRANKCASE COMP	Part No.	YYGYL1500700

NO.	Part NO.	Chinese Name	Description	QTY
1	YYGYL1500701	左曲轴箱体	Left Crankcase	1
2	GB/T276-6301	深沟球轴承6301	Bearing, 6301	1
3	GB/T276-6002	深沟球轴承6002	Bearing, 6002	1
4	GB/T276-6004	深沟球轴承6004	Bearing, 6004	1
5	YYGYL1500702	凸轮链条	Timing Chain, Cam	1
6	YYGYL1500703	拉力杆	Tension Stem, Cam Timing Chain	1
7	YYGYL1500704	拉力杆螺栓	Bolt, Tension Stem	1
8	GB9877-27×42×7	油封27×42×7	Oil Seal, 27×42×7	1
9	YYGYL1500705	减震缓冲套(小减震套)	Cushion Collar, Shock Absorb	1
10	YYGYL1500706	吊架缓冲套(大减震套)	Cushion Collar, Engine Mount	1
11	GB/T5789-M12×16	机油放油螺栓M12×16	Bolt, Drain Engine Oil, M12×16	1
12	GB/T95-M12	铝垫圈12	Washer, M12	1
13	YYGYL1500707	刹车蹄块固定销	Fixing Pin, Brake Shoe	1
14	GB/T6187.1-M8	法兰锁紧螺母M8	Flange Lock Nut, M8	1
15	YYGYL1500708	缸体双头螺柱M6	Bolt, M6×195	2
16	YYGYL1500709	齿轮室盖	Gear Box Cover	1
17	GB/T276-6204	深沟球轴承6204	Bearing, 6204	1
18	GB/T276-6202	深沟球轴承6202	Bearing, 6202	1
19	GB/T276-6203	深沟球轴承6203	Bearing, 6203	1
20	GB/T95-φ8	铝垫圈 φ8	Washer, φ8	2
21	GB/T5789-M8×12	齿轮室放油、进油法兰螺栓M8×12	Flange Bolt, Filling/Draining Gear Oil, M8×12	2
22	YYGYL1500710	定位销 φ8×φ6×14	Pin, Dowel φ8×φ6×14	2
23	YYGYL1500711	齿轮室纸垫	Paper Gasket, Gear Box	1
24	GB9877-20×32×6	齿轮室盖油封20×32×6	Oil Seal, Gear Box Cap, 20×32×6	1
25	YYGYL1500712	通气管	Breather Tube	1
26	GB/T5789-M6×35	法兰螺栓M6×35	Flange Bolt, M6×35	2
27	GB/T5789-M6×25	法兰螺栓M6×25	Flange Bolt, M6×25	1
28	GB/T5789-M6×32	法兰螺栓M6×32	Flange Bolt, M6×32	1
29	GB/T5789-M6×28	法兰螺栓M6×28	Flange Bolt, M6×28	2
30	GB9877-19.8×30×5	左曲轴箱体油封19.8×30×5	Oil Seal, L. Crankcase, 19.8×30×5	1
31	YYGYL1500713	定位销 φ8×φ6×14	Pin, Dowel φ8×φ6×14	2

图 8	左盖	Model	JONWAY 150 LONG GY6 ENGINE
Draft 8	LEFT CRANKCASE COVER	Part No.	YYGYL1500800

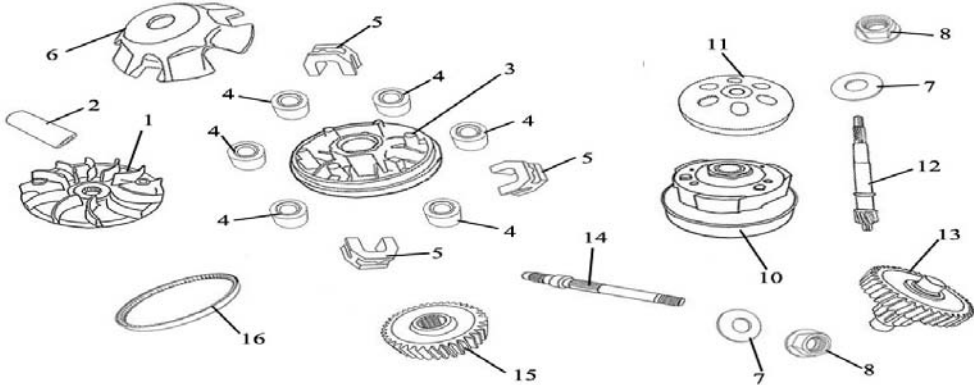
NO.	Part NO.	Chinese Name	Description	QTY
1	YYGYL1500801	通气导流板	Guide Plate for Breather	1
2	GB/T845-ST3.5×10	自攻螺钉ST3.5×10	Screw, Tapping ST3.5×10	4
3	YYGYL1500802	定位销 φ8×φ6×14	Pin, Dowel φ8×φ6×14	2
4	YYGYL1500803	左箱盖垫片	Gasket, L. Crankcase Cover	1
5	YYGYL1500804	主支架制止板	Retrain Plate, Main Stand	1
6	YYGYL1500805	刹车导线夹	Clip, Brake Hose/Cable	1
7	YYGYL1500806	溢流管夹	Clip, Overflow Tube (151RS without)	1
8	YYGYL1500807	节流导线夹	Clip, Throttle Cable (151RS without)	1
9	YYGYL1500808	侧盖	Left Crankcase Cover	1
10	GB/T5789-M6×40	法兰螺栓M6×40	Flange Bolt, M6×40	6
11	GB/T5789-M6×65	法兰螺栓M6×65	Flange Bolt, M6×65	1
12	GB/T5789-M6×70	法兰螺栓M6×70	Flange Bolt, M6×70	1
13	GB/T5789-M6×16	法兰螺栓M6×16	Flange Bolt, M6×16	1

图 9	活塞连杆曲轴	Model	JONWAY 150 LONG GY6 ENGINE
Draft 9	PISTON, CONNECTING ROD AND CRANKSHAFT COMP	Part No.	YYGYL1500900



NO.	Part NO.	Chinese Name	Description	QTY
1	YYGYL1500901	曲轴连杆总成	Crankshaft & Connecting Rod Comp	1
2	YYGYL1500902	活塞环钢环	Steel Ring (1st Ring), Piston	1
3	YYGYL1500903	活塞环碳环	Carbon Ring (2st Ring), Piston	1
4	YYGYL1500904	活塞环刮片环/油环组合	Oil Ring Set, Piston	1
5	YYGYL1500905	活塞	Piston	1
6	YYGYL1500906	活塞销卡簧	Circlip, Piston Pin	2
7	YYGYL1500907	活塞销	Pin, Piston	1
8	YYGYL1500908	半圆键	Semi-circle Key	2

图 10	CVT	Model	JONWAY 150 LONG GY6 ENGINE
Draft 10	CVT	Part No.	YYGYL1501000



NO.	Part NO.	Chinese Name	Description	QTY
1	YYGYL1501001	主动轮风叶	Impeller, Primary Driving System	1
2	YYGYL1501002	主动轮衬套	Collar, Primary Driving System, $\phi 15 \times \phi 24 \times 51.5$	1
3	YYGYL1501003	主动轮盘	Primary Driving System	1
4	YYGYL1501004	变速滚针	Roll Rod, Speed Shift, Primary Driving System	6
5	YYGYL1501005	缓冲橡胶	Cushion Rubber	3
6	YYGYL1501006	变速盘	Speed Shift Tray	1
7	GB/T95- $\phi 12$	垫圈 $\phi 12$	Washer, $\phi 12$	2
8	GB/T6177.1-M12	螺母M12	Nut, M12	1
9	GB/T6187.1-M12	法兰锁紧螺母M12	Nut, M12	1
10	YYGYL1501007	从动轮	Subordinate Driven System	1
11	YYGYL1501008	从动轮盖	Subordinate Driven Cover	1
12	YYGYL1501009	驱动轴	Driven Mainshaft	1
13	YYGYL1501010	中间齿轮 (付轴组)	Center Gear	1
14	YYGYL1501011	最终轴	Final Shaft	1
15	YYGYL1501012	最终齿轮	Final Gear	1
16	YYGYL1501013	皮带	Belt, CVT	1

图 11	起动系统	Model	JONWAY 150 LONG GY6 ENGINE
Draft 11	STARTER IDLE SHAFT COMP	Part No.	YYGYL1501100

NO.	Part NO.	Chinese Name	Description	QTY
1	YYGYL1501101	从动齿轮	Driven Gear, (Starter Gear)	1
2	YYGYL1501102	惰性齿轮组合	Starter Idle Gear Assy	1
3	YYGYL1501103	销轴	Pin, Starter Idle Gear	1
4	YYGYL1501104	垫片	Washer, Starter Idle Gear	1
5	YYGYL1501105	惰性齿轮	Starter Idle Gear	1
6	YYGYL1501106	起动摩擦弹簧	Friction Spring, Starter Idle Gear	1
7	YYGYL1501107	惰性齿轮弹簧	Spring, Starter Idle Gear	1
8	YYGYL1501108	惰性齿轮轴	Axle, Starter Idle Gear	1
9	YYGYL1501109	衬套 $\phi 13.8 \times \phi 18 \times 16$	Collar, $\phi 13.8 \times \phi 18 \times 16$	2
10	YYGYL1501110	起动轴	Kick Start Spindle Assy	1
11	YYGYL1501111	起动回归弹簧	Spring, Kick Return	1
12	GB/T95- $\phi 14$	垫片 $\phi 14$	Washer, $\phi 14$	1
13	YYGYL1501112	起动杆回归制止板	Retrain Plate, Kick Start Spindle	1
14	GB/T5789-M6 $\times$ 12	法兰螺栓M6 $\times$ 12	Flange Bolt, M6 $\times$ 12	1
15	YYGYL1501113	起动杆	Kick Start Pedal	1
16	GB/T5789-M6 $\times$ 20	法兰螺栓M6 $\times$ 20	Flange Bolt, M6 $\times$ 20	1

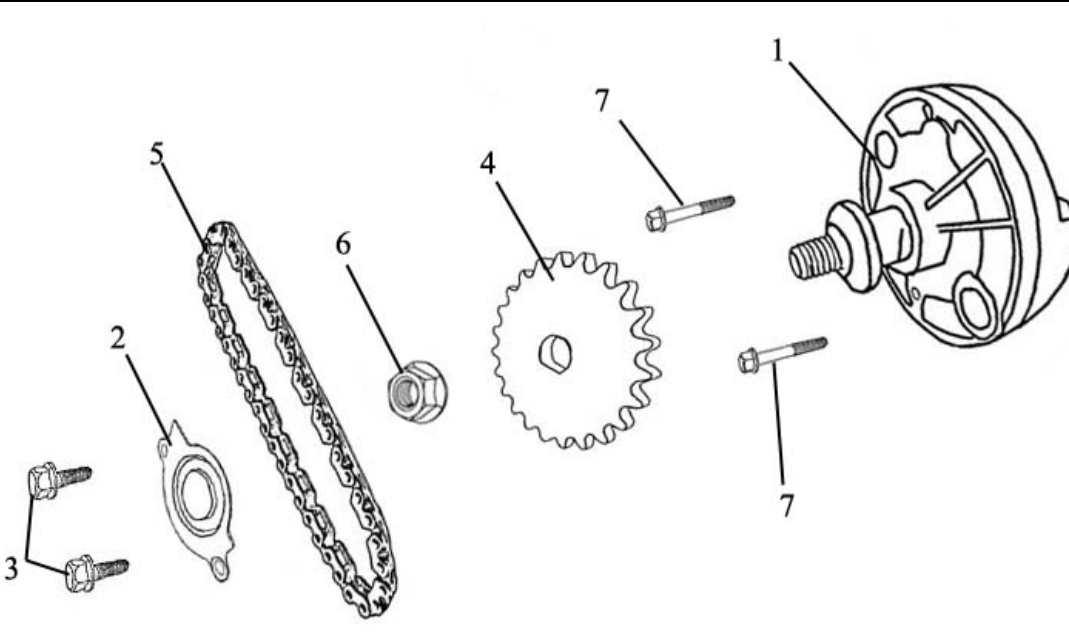
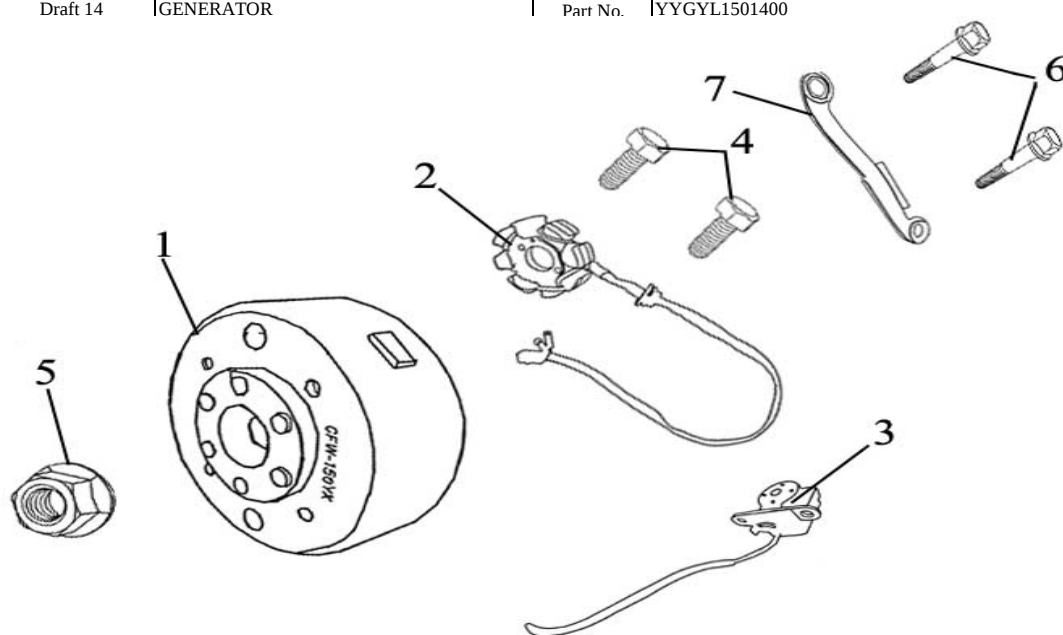
图 12	机油泵	Model	JONWAY 150 LONG GY6 ENGINE	
Draft 12	OIL PUMP COMP	Part No.	YYGYL1501200	
				
NO.	Part NO.	Chinese Name	Description	QTY
1	YYGYL1501201	机油泵	Oil Pump	1
2	YYGYL1501202	机油泵分隔板	Cover, Oil Pump	1
3	GB/T5789-M6×12	法兰螺栓M6×12	Flange Bolt, M6×12	2
4	YYGYL1501203	机油泵链轮	Sprocket, Oil Pump	1
5	YYGYL1501204	机油泵链条	Chain, Oil Pump	1
6	GB/T6177.1-M6	螺母M6	Nut, M6	1
7	GB/T5789-M6×25	螺栓M6×25	Bolt, M6×25	2

图 13	起动电机	Model	JONWAY 150 LONG GY6 ENGINE
Draft 13	STARTER MOTOR	Part No.	YYGYL1501300

NO.	Part NO.	Chinese Name	Description	QTY
1	YYGYL1501301	减速齿轮轴	Electric Start Gear Shaft	1
2	YYGYL1501302	减速齿轮	Electric Start Gear	1
3	YYGYL1501303	超越离合器组件	Start Clutch Subassembly	1
4	YYGYL1501304	超越离合器滚针	Needle Bearing, Start Clutch	1
5	YYGYL1501305	超越离合器齿轮	Start Clutch Gear	1
6	YYGYL1501306	超越离合器盖	Start Clutch Cover	1
7	GB/T95- φ 22	垫圈 φ 22	Washer, φ22	1
8	YYGYL1501307	四爪倒纹螺母M22	Four Claw Lock Nut, M22	1
9	YYGYL1501308	起动电机	Start Motor	1
10	YYGYL1501309	起动电机正极线	Positive Cable, Start Motor	1
11	GB/T93- φ 4	弹簧垫圈 φ 4	Spring Washer, φ4	1
12	GB/T818-M4×8	十字盘头螺钉M4×8	Screw, M4×8	1
13	GB/T5789-M6×16	法兰螺栓M6×16	Flange Bolt, M6×16	2

图 14	磁电机	Model	JONWAY 150 LONG GY6 ENGINE	
Draft 14	GENERATOR	Part No.	YYGYL1501400	
				
NO.	Part NO.	Chinese Name	Description	QTY
1	YYGYL1501401	磁缸	Generator Assy	1
2	YYGYL1501402	线圈	Magneto Coil, (Stator)	1
3	YYGYL1501403	触发器	Trigger, (Flywheel)	1
4	GB/T5781-M5×12	六角头螺栓M5×12	Hex Bolt, M5×12	2
5	GB/T6187.1-M12	法兰锁紧螺母M12	Flange Lock Nut, M12	1
6	GB/T5789-M6×22	法兰螺栓M6×22	Flange Bolt, M6×22	2
7	YYGYL1501404	磁电机线夹	Circlip, Generator	1