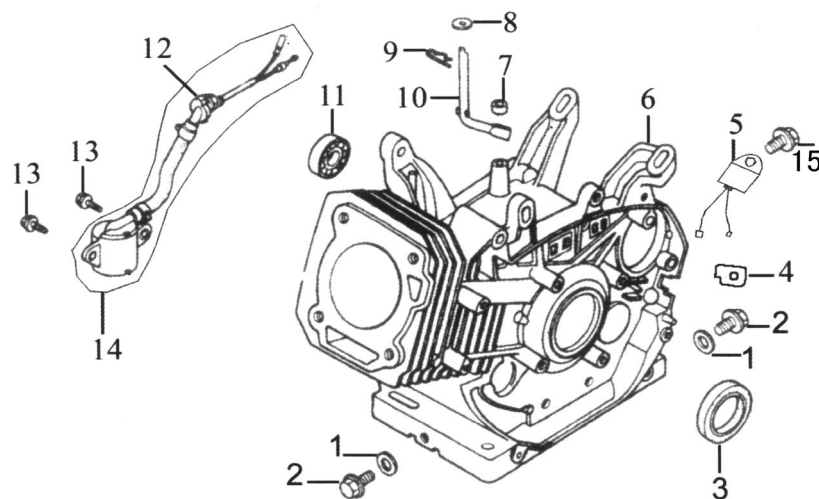
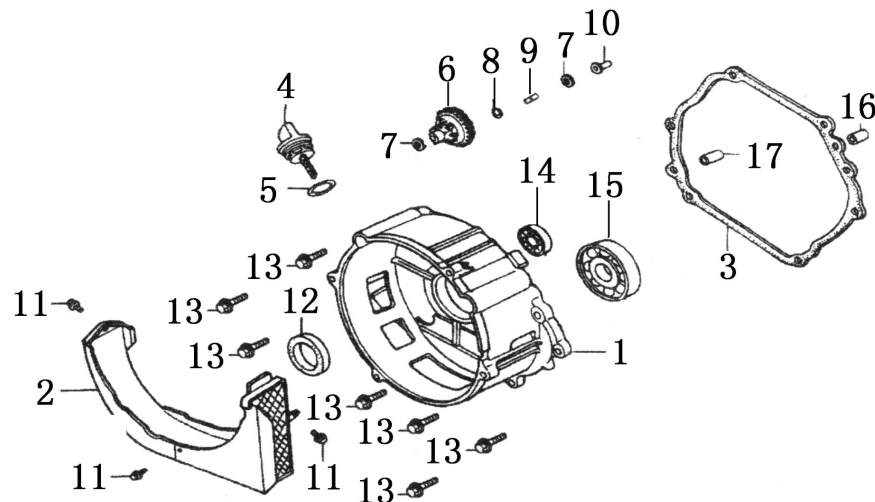


E-01 曲轴箱总成 CRANKCASE ASSEMBLY.



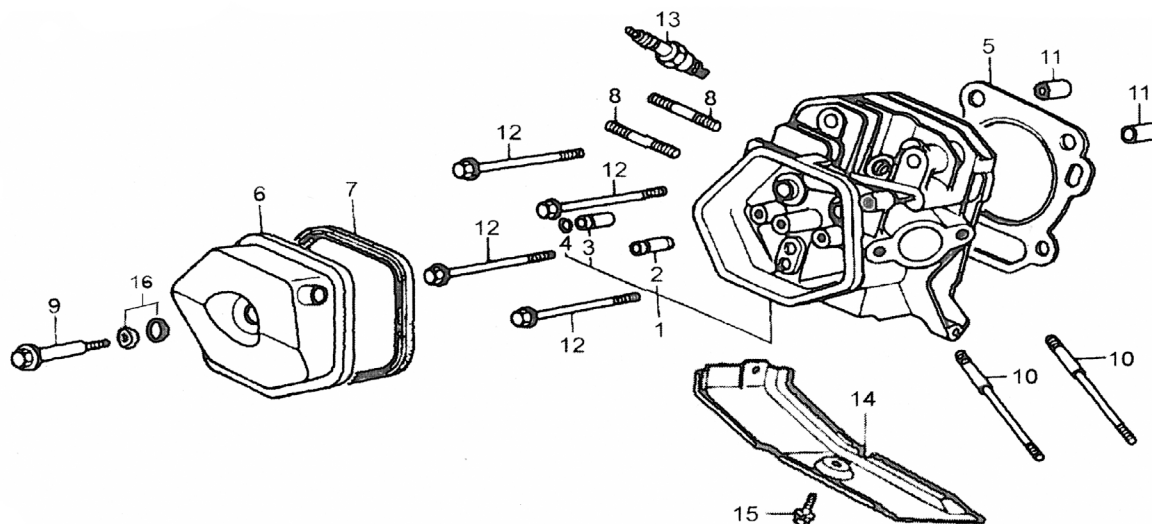
序号 REF. NO.	零部件编码 PART NO.	零部件名称	DESCRIPTION	数量 QUANTITY	备注 REMARK
1	188F-11510004	放油螺栓垫片12×15×2 (GB/T 97.1-02)	Washer Drain Plug	2	
2	188F-11490076	放油螺栓M12×15 (GB/T5787-86)	Drain Plug	2	
3	188F-10150008	油封35×52×8	Oil Seal 35×52×8	1	
4	188F-10670001	曲轴箱过线块	Rubber	1	
5	188F-10630001	单向导通器	Amplifier	1	
6	190FD-10110011	曲轴箱体	Crankcase	1	
7	188F-10780001	油封8×14×5	Oil Seal 8×14×5	1	
8	188F-11510006	摆杆垫片	Plain Washer	1	
9	188F-10200003	止退夹	Pin Lock	1	
10	188F-10120004	摆杆	Moving Staff	1	
11	GB/T 276-11540001	轴承6202	Bearing Radial Ball 6202	1	
12	188F-11500006	螺母M10×1.25	Nut Flange M10×1.25	1	
13	188F-11490158	螺栓M6×16	Bolt Flange M6×16	2	
14	188F-10140008	机油传感器总成	Oil Sensor Assembly	1	
15	188F-11490056	螺栓M6×12	Bolt Flange M6×12	1	

E-02 曲轴箱盖组件 CRANKCASE COVER ASSEMBLY.



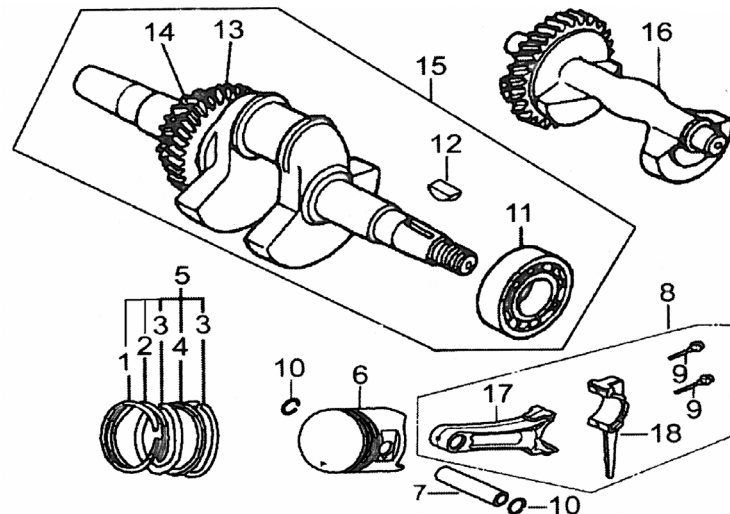
序号 REF. NO.	零部件代号 PART NO.	零部件名称	DESCRIPTION	数量 QUANTITY	备注 REMARK
1	188F-10790002	曲轴箱盖	Cover Assembly Crankcase	1	
2	188F-10850001	曲轴箱盖挡风罩	Crankcase Cover Guard	1	
3	188F-10190004	曲轴箱纸垫	Crankcase Gasket	1	
4	188F-10180010	机油尺	Dipstick	1	
5	188F-23570001	机油尺密封圈	Packing , Oil Filler	1	
6	188F-10130004	离心调速齿轮组合	Speed Regulating Gear	1	
7	188F-10130004-001	调速芯轴卡圈	Clip	1	
8	188F-10130004-002	调速齿轮垫片	Washer	1	
9	188F-10130004-003	调速齿芯轴	Speed regulating Shaft	1	
10	188F-10130004-004	调速帽	Sliding Sleeve	1	
11	GB/T5789-11490072	螺栓M5×12	Bolt Flange M5×12	3	
12	188F-10150008	曲轴箱油封35×52×8	Oil Seal 35×52×8	1	
13	GB/T5787-11490022	螺栓M8×40	Bolt M8×40	7	
14	GB/T 276-11540001	轴承6202	Bearing Radial Ball 6202	1	
15	GB/T 276-11540005	轴承6207	Bearing Radial Ball 6207	1	
16	188F-10090004	曲轴箱定位销 φ8×14	Pin φ8×14	2	

E-03 气缸头、气缸头盖总成 CYLINDER HEAD & CYLINDER HEAD COVER ASSEMBLY.



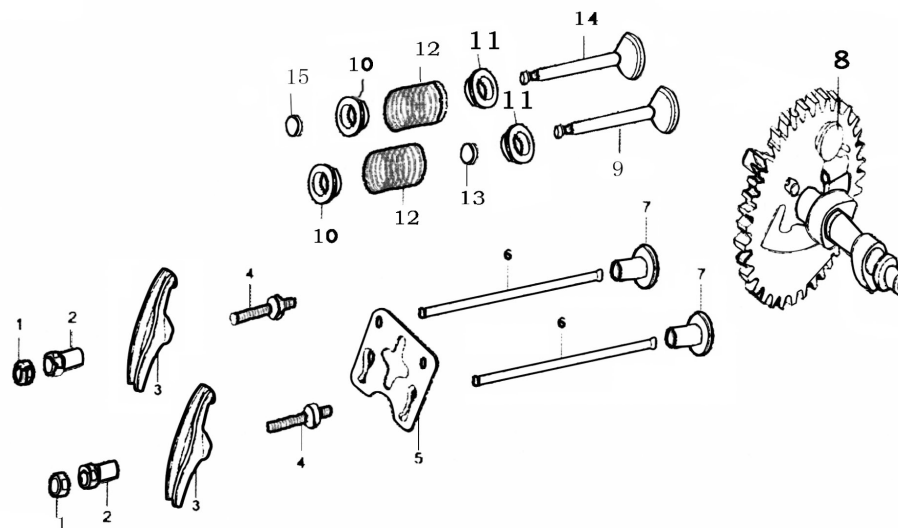
序号	零部件代号	零部件名称	DESCRIPTION	数量	备注
REF. NO.	PART NO.			QUANTITY	REMARK
1	188F-10060004	气缸头组合	Cylinder Head Assembly	1	
2	188F-10060004-001	进气门导管	Intake Valve Guide	1	
3	188F-10060004-002	排气门导管	Exhaust Valve Guide	1	
4	188F-10060004-003	排气门导管卡圈	Clip , Exhaust Valve Guide	1	
5	190F-10080008	气缸垫	Gasket , Cylinder Head	1	
6	188F-10050002	缸头盖	Cylinder Head Cover Assembly	1	
7	188F-10070002	气缸盖密封圈	Gasket , Cylinder Head Cover	1	
8	188F-11490060	排气双头螺栓 M8×35	Bolt Stud M8×35	2	
9	188F-11490065	缸盖紧固螺栓 M6*61	Bolt M6*61	1	
10	188F-11490062	进气双头螺栓M8×110	Bolt Stud M8×110	2	
11	188F-10090001	缸头定位销 12*20	Pin 12*20	2	
12	GB/T5789-11490009	缸头螺栓M10×80	Bolt Flange M10×80	4	
13	188F-10040002	火花塞F7TC	Spark Plug F7TC	1	
14	188F-10100003	导流罩	Air-Leading Cover	1	
15	GB/T5787-11490056	螺栓M6×12	Bolt Flange M6×12	1	
16	188F-11490065-001	缸盖紧固螺栓垫圈	Washer	1	

E-04 曲轴、活塞连杆、平衡轴总成 CRANKSHAFT, PISTON & TIE-ROD ,BALANCING SHAFT



序号 REF. NO.	零部件代号 PART NO.	零部件名称	DESCRIPTION	数量 QUANTITY	备注 REMARK
1	190F-10240007-001	活塞环 A	Piston Ring A	1	
2	190F-10240007-002	活塞环 B	Piston Ring B	1	
3	190F-10240007-003	刮片环	Side Ring	2	
4	190F-10240007-004	衬环	Wave Ring	1	
5	190F-10240007	活塞环组件	Scraper Ring Set ,Piston	1	
6	190F-10220008	活塞	Piston	1	
7	190F-10250004	活塞销	Piston Pin	1	
8	190F-10230006	连杆组件	Tie-rod Assembly	1	
9	GB/T5789-10230006-001	连杆螺栓	Bolt , Tie-rod	2	
10	188F-11980005	活塞销档圈	Piston PIN Cir Clip	2	
11	GB/T 276-11540005	轴承6207	Bearing Radial Ball 6207	1	
12	190F-10210014-001	半圆键	Woodruff Key	1	
13	190F-10210014-002	调速主动齿轮	Regulating Driving Gear	1	
14	190F-10210014-003	正时主动齿轮	Timing Gear	1	
15	190F-10210014	曲轴组合	Crankshaft Assembly	1	
16	190F-10380001	平衡轴	Balancing Shaft	1	
17	190F-10230006-001	连杆	Tie-rod	1	
18	190F-10230006-002	连杆盖	Tid-rod Cover	1	

E-05 凸轮轴装配组合、气门摇臂组合 COMBINATION OF CAMSHAFT & VALVE ROCKER

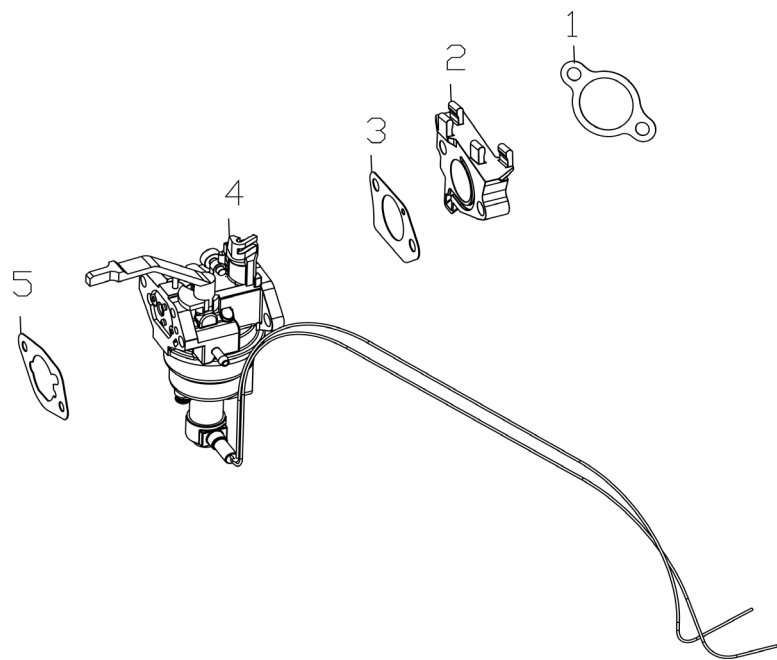


序号 REF. NO.	零部件代号 PART NO.	零部件名称	DESCRIPTION	数量 QUANTITY	备注 REMARK
1	188F-10260003-001	气门紧固螺母	Lock Nut	2	
2	188F-10260003-002	气门调节螺母	Adjusting Nut	2	
3	188F-10260003-003	摇臂	Valve Rocker Arm	2	
4	188F-10260003-004	摇臂紧固螺栓	Fashtening Bolt	2	
5	188F-10330003	限位板	Push Rod Guide	1	
6	188F-10320003	气门推杆	Rod Push	2	
7	188F-10340006	气门挺柱	Tappet Litter Valve	2	
8	190F-10350009	凸轮轴组件	Camshaft Assembly	1	
9	188F-10280017	进气门	Intake Valve	1	
10	188F-10300004	排气门弹簧座	Returner Intale Valve	1	
11	188F-10360002	排气弹簧下座	Returner exhaust down valve	1	
12	188F-10270004	气门弹簧	Valve Spring	2	
13	188F-10370003	气门油封	Oil-seal	1	
14	188F-10290006	排气门	Exhaust Valve	1	
15	188F-10310003	顶帽	Cap	2	

E-06

化油器总成

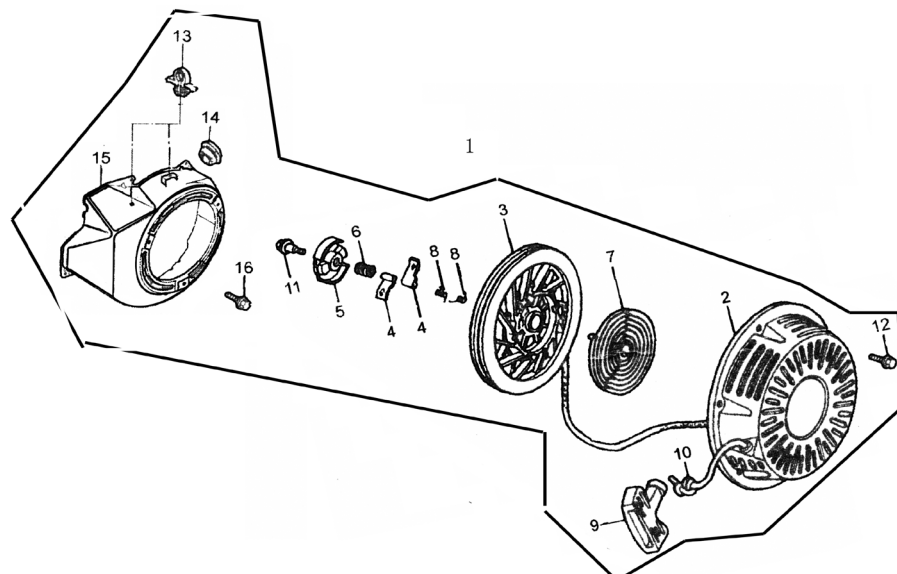
CARBURETOR ASSEMBLY.



序号 REF. NO.	零部件代号 PART NO.	零部件名称	DESCRIPTION	数量 QUANTITY	备注 REMARK
1	188F-10520004	进气口密封垫	Gasket Inlet	1	
2	188F-10490004	化油器连接块	Connecting Block Carburetor	1	
3	188F-10510004	化油器密封垫	Gasket , Carburter	1	
4	190F-10460010	化油器总成	Carburetor assembly	1	
5	188F-10760003	空滤器纸垫	Gasket air cleaner	1	

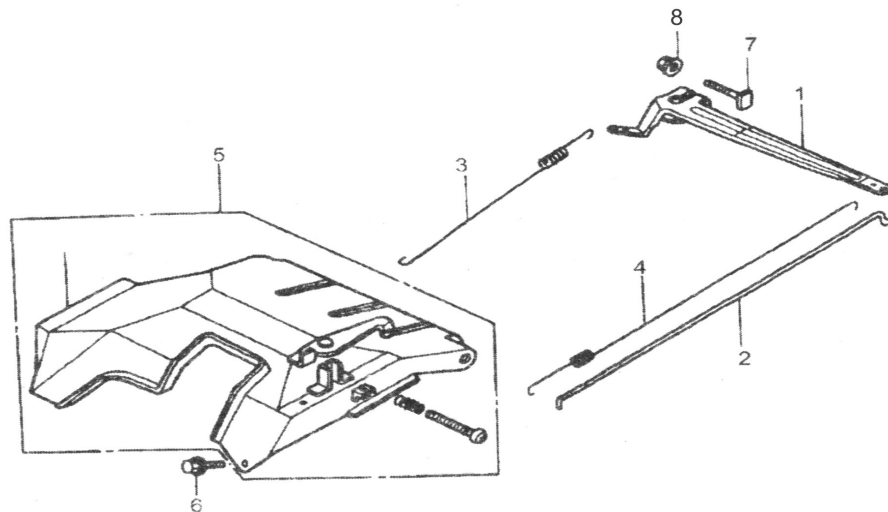
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E-07 反冲启动器部件 RECOIL STARTER



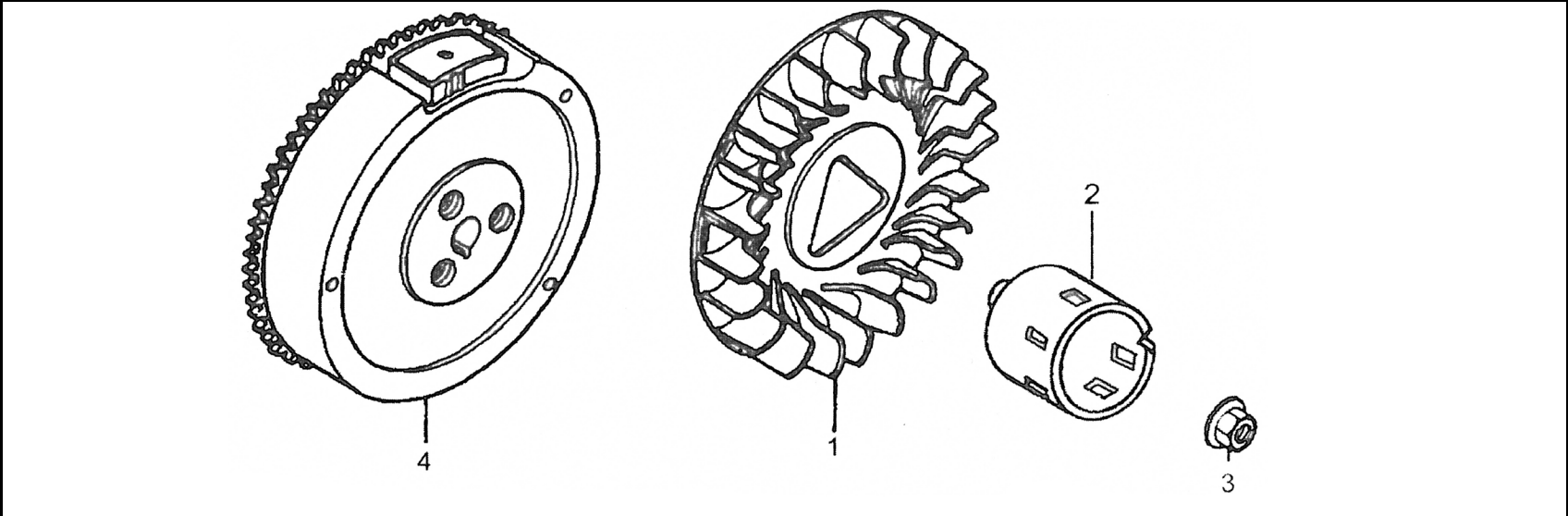
序号 REF. NO.	零部件代号 PART NO.	零部件名称	DESCRIPTION	数量 QUANTITY	备注 REMARK
1	188F-10610126	启动器组件	Recoil Sarer	1	
2	188F-20305001	启动罩外壳组件	Case Comp Recoil Starter	1	
3	188F-20307001	启动器卷轴	Starter	1	
4	188F-10610126-001	棘爪	Ratchet	2	
5	188F-10610126-002	弹簧盖	Goive Reachet	1	
6	188F-10610126-003	摩擦弹簧	Friction Spring	1	
7	188F-20304001	盘簧	Spiral Spring	1	
8	188F-10610126-004	棘爪弹簧	Spring Renturn	2	
9	188F-20310002	拉手	Grip Starter	1	
10	188F-20302001	拉绳	Rope	1	
11	188F-10610126-005	轴位螺钉	Setting Screw	1	
12	GB/T5787-11490058	螺栓M6×8	Bolt Flange M 6×8	3	
13	10640001	Q型线卡	O-Ring	2	
14	188F-10610126-006	橡胶圈	Grommet	1	
15	188F-20301002	启动罩	Fancase	1	
16	GB/T5789-11490056	螺栓M6×12	Bolt Flange M6×12	5	

E-08 调速控制系统 REGULATING CONTROL SYSTEM



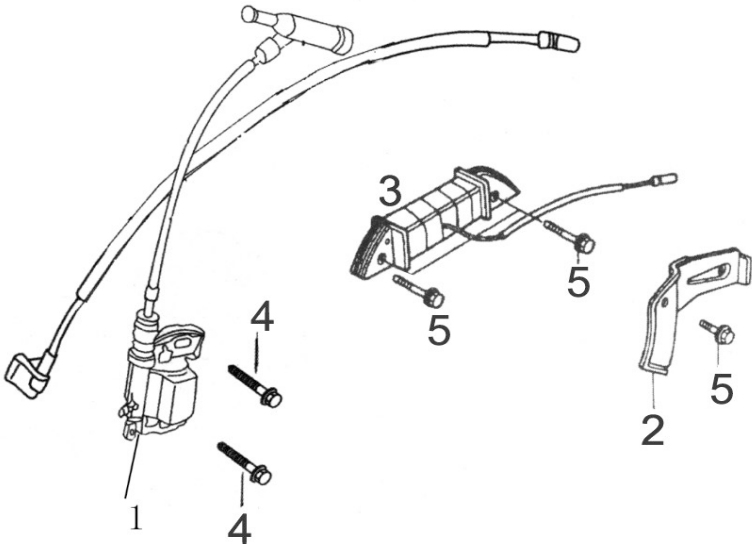
序号	零部件代号	零部件名称	DESCRIPTION	数量	备注
REF. NO.	PART NO.			QUANTITY	REMARK
1	188F-10870002	调速臂	Speed Regulating Arm	1	
2	188F-10450004	油门拉杆	Pulling Rod	1	
3	188F-10430005	复位拉簧 B簧	Back Spring B	1	
4	188F-10440007	微调速簧 C簧	Fine Regulating Spring c	1	
5	188F-10420010	油门操纵组合	Speed regulating assembly	1	
6	GB/T5789-1996	螺栓M6×12	Bolt Flange M6×12	2	
9	188F-11490052	异形螺栓M6*21	Lock Bolt M6*21	1	
11	GB/T6177-11500010	螺母M6	Nut Flange M6	1	

E-09	飞轮部件	FLYWHEEL			
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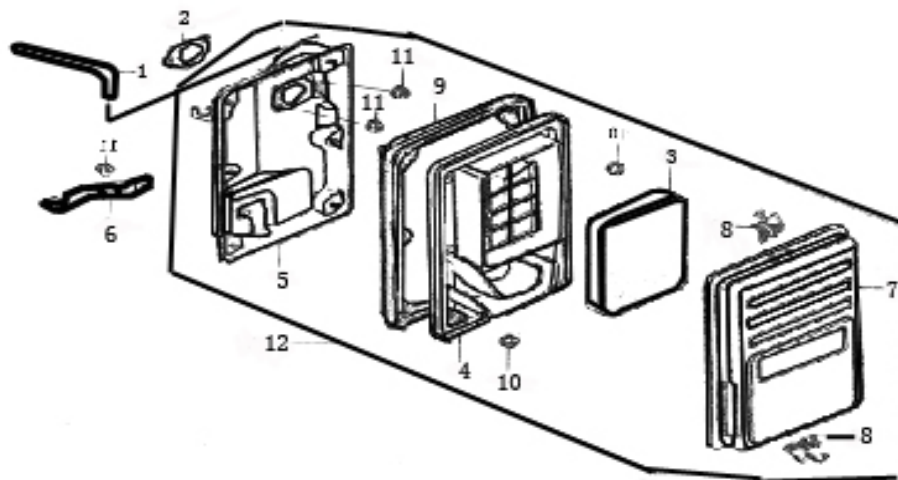
序号 REF. NO.	零部件代号 PART NO.	零部件名称	DESCRIPTION	数量 QUANTITY	备注 REMARK
1	188F-10600007	叶轮	Nut M16×1.5	1	
2	188F-10540004	启动杯	Starting Cup	1	
3	GB/T6177-11500001	飞轮螺母M16×1.5	Flywheel Fan	1	
4	188F-10590006	飞轮组件	Flywheel	1	

E-10 点火线圈组件 IGNITION COIL



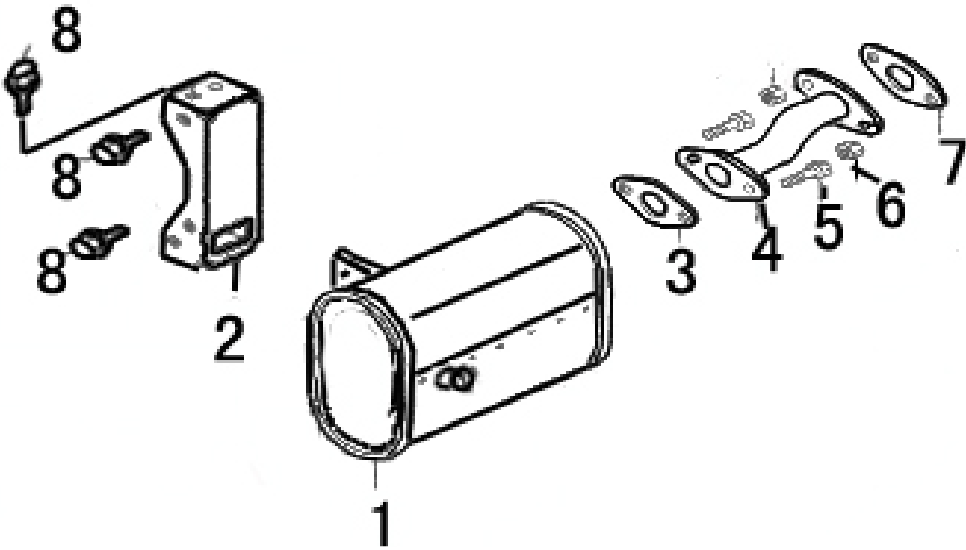
序号	零部件代号	零部件名称	DESCRIPTION	数量	备注
REF. NO.	PART NO.			QUANTITY	REMARK
1	188F-10570011	点火线圈组件	Ignition Coil Unit	1	
2	188F-10720002	压线板	Clamper Cord	1	
3	188F-10580001	充电线圈	Charge Coil	1	
4	GB/T5787-11490056	螺栓M6×12	Bolt M6×12	1	
5	GB/T5787-11490051	螺栓M6×25	Bolt M6×25	2	
6	GB/T5787-11490049	螺栓M6×30	Bolt M6×30	2	

E-11 空气滤清器总成 AIR CLEANER ASSEMBLY.



序号 REF. NO.	零部件代号 PART NO.	零部件名称	DESCRIPTION	数量 QUANTITY	备注 REMARK
1	188F-11070002	废气管	Tube Breather	1	
2	188F-10760003	空滤器纸垫	Gasket air cleaner	1	
3	188F-10470013-001	滤芯	Filter Element	1	
4	188F-10470013-002	滤芯支承架	Retainer Filter Element	1	
5	188F-10470013-003	空滤器底盖	Air Cleaner Case	1	
6	188F-10470013-004	空滤器支架	Air Cleaner Stay	1	
7	188F-10470013-005	空滤器盖	Air Cleaner Cover	1	
8	188F-10470013-006	铰链组件	Hinge	2	
9	188F-10470013-007	密封圈	Packing Slip	1	
10	GB/T6177-11500019	螺母M5	Nut M5	6	
11	GB/T6177-11500010	螺母M6	Nut M6	3	
12	188F-10470013	空气滤清器总成	Air Cleaner Assembly	1	

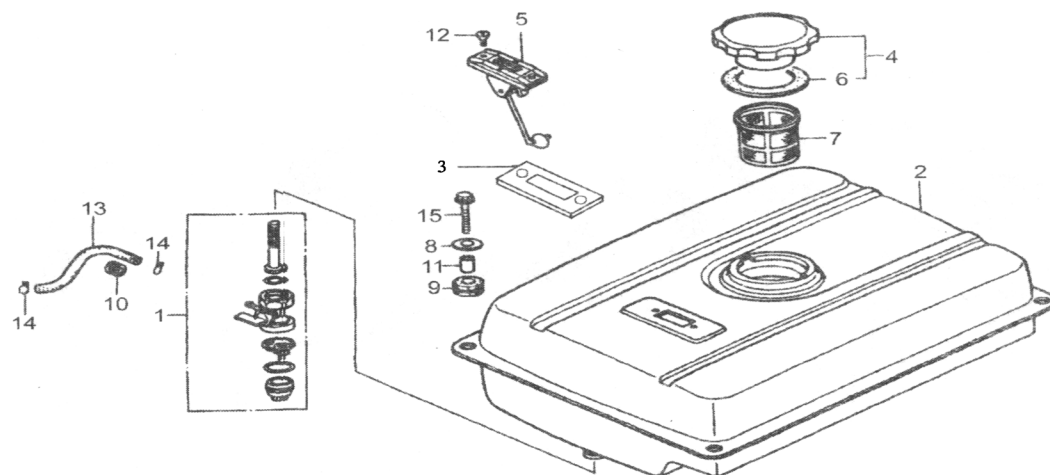
E-12消声器组件MUFFLER ASSEMBLY.



序号	零部件代号	零部件名称	DESCRIPTION	数量	备注	
REF. NO.	PART NO.			QUANTITY	REMARK	
1	6.5KW-10480025	消声器总成	Muffer Assembly	1		
2	5.0KW-10690001	消声器安装支架	Muffer Stay	1		
3	5.0KW-10550006	消声器连接管密封垫	Gasket Exhaust Pipe	1		
4	5.0KW-10500001	消声器连接管	Exhaust Pipe	1		
5	GB/T5787-11490024	螺栓M8×25	Bolt Flange M8×25	2		
6	GB/T6170-11500023	螺母M8	Nut M8	2		
7	5.0KW-10550006	箱体排气密封垫	Outlet Gasket	1		
8	GB/T5787-114900264	螺栓M8×16	Bolt Flange M8×16	4		

E-13 燃油箱组成

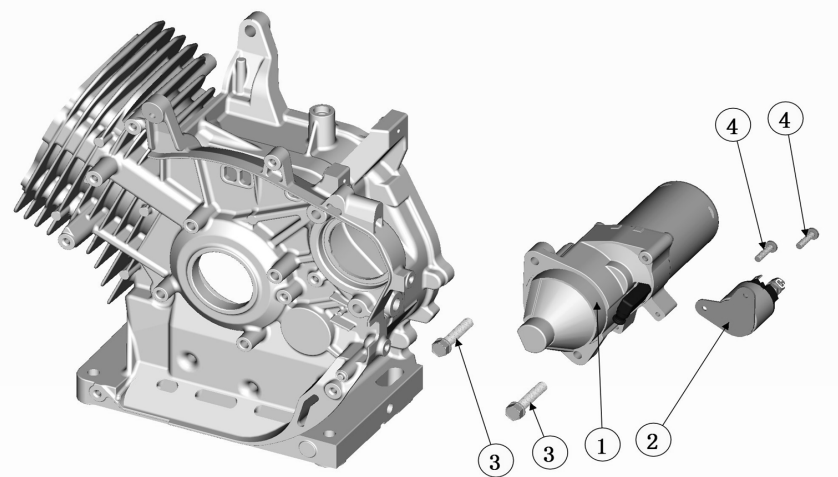
FUEL TANK ASSEMBLY.



序号 REF. NO.	零部件代号 PART NO.	零部件名称	DESCRIPTION	数量 QUANTITY	备注 REMARK
1	2.0KW-10970001	油开关	Fuel Cock	1	
2	5.0KW-10960021	油箱	Fuel Tank	1	
3	5.0KW-10960021-001	油标密封垫	Gasket Fuel Sensor	1	
4	5.0KW-10960021-002	油箱盖	Fuel Filler Cap Comp	1	
5	5.0KW-10960021-003	油标	Fuel Sensor	1	
6	5.0KW-10960021-004	油箱盖密封垫	Packing	1	
7	5.0KW-10960021-005	滤网	Fuel Filler	1	
8	5.0KW-10960021-006	油箱垫片	Washer	4	
9	5.0KW-10960021-007	油箱减震胶垫	Cushion	4	
10	5.0KW-10960021-008	燃油管固定夹	Grommet	1	
11	5.0KW-10960021-009	油箱减震衬套	Grommet Fitting Brush Fuel Tank	4	
12	GB/T819-10960021-010	螺钉M5×10	Screw M5×10	2	
13	5.0KW-10730021	燃油管4*8*190	Outlet Pipe	1	
14	168F-10740001	燃油管卡圈	Tube Cock	2	
15	GB/T5787-11490051	螺栓M6×25	Bolt Flange M6×25	4	

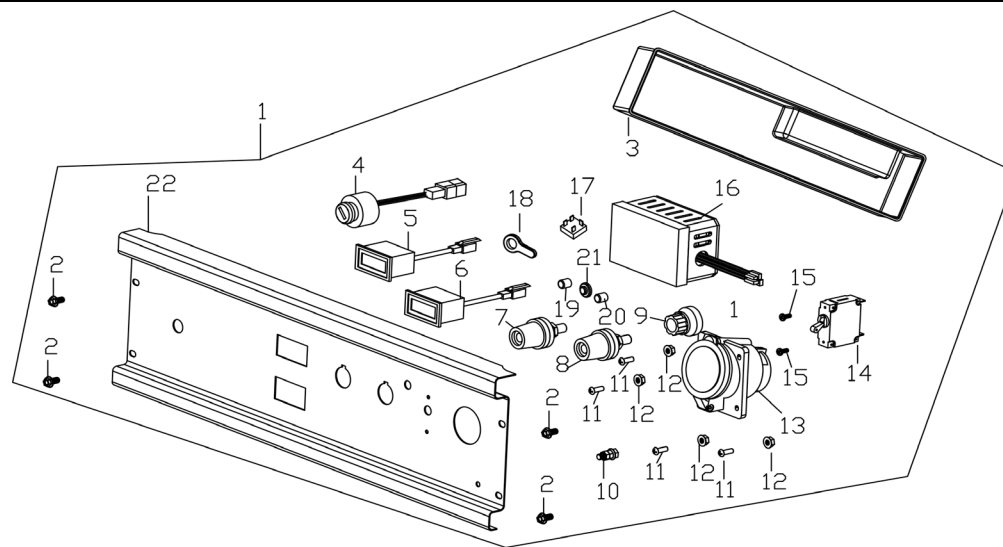
E-14 启动电机部件

STARTING MOTOR ASSEMBLY.



序号 REF. NO.	零部件代号 PART NO.	零部件名称	DESCRIPTION	数量 QUANTITY	备注 REMARK
1	188FE-20802001	启动电机	Starting Motor Assembly	1	
2	188FE-20804001	继电器	Relay Start -up	1	
3	GB/T5789-11490022	螺栓M8×40 (GB/T5789-2000)	Flange bolt M8×40	1	
4	GB/T818-1149021	螺钉M5×20 (GB/T818-2000)	Screw M5×20	1	

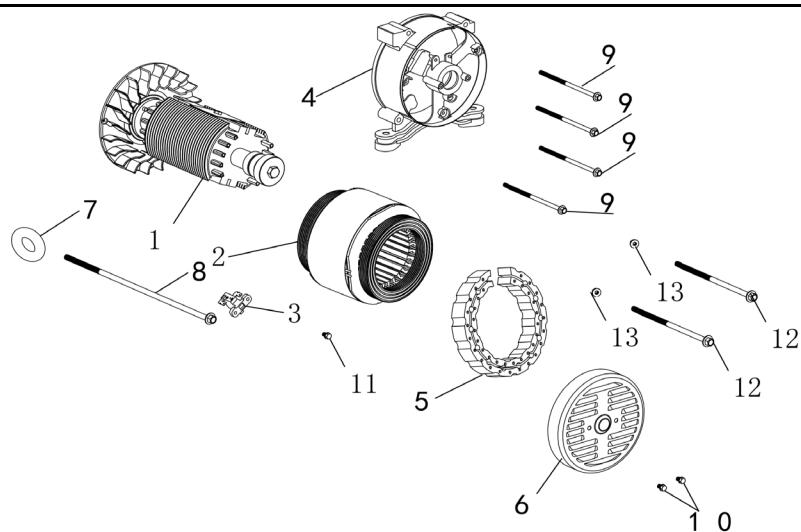
G-01 控制面板部件 CONTROL PANEL



序号 REF. NO.	零部件代号 PART NO.	零部件名称	DESCRIPTION	数量 QUANTITY	备注 REMARK
1	AXQ1-200A-10880626G	控制面板总成	Control panel assy	1	
2	GB/T5787-11490056	螺栓M6×12	Bolt M6×12	4	
3	AXQ1-200A-10880626-001	面板后罩壳	Control panel case	1	
4	AXQ1-200A-10880626-002	启动锁	Start Lock	1	
5	AXQ1-200A-10880626-003	200A电流表	Ammeter	1	
6	AXQ1-200A-10880626-004	电压表	voltage meter assy	1	
7	AXQ1-200A-10880626-005	焊接接线端子 +	welding coupling post +	1	
8	AXQ1-200A-10880626-006	焊接接线端子 -	welding coupling post -	1	
9	AXQ1-200A-10880626-007	电流调节器	current regulato	1	
10	AXQ1-200A-10880626-008	接地线端子	Earth terminal set	1	
11	AXQ1-200A-10880626-009	螺栓M4×12	Bolt M4×12	4	
12	AXQ1-200A-10880626-010	螺母M4	Nut M4	4	
13	AXQ1-200A-10880626-011	插座 32A	socket 32A	4	
14	AXQ1-200A-10880626-012	断路器 23A	circuit protector 23A	1	
15	AXQ1-200A-10880626-013	螺栓M3×6	Bolt M3×6	2	
16	AXQ1-200A-10880626-014	控制器	controller	1	
17	AXQ1-200A-10880626-015	整流桥 KCBP2510	Rectifier bridge(2510)	1	
18	AXQ1-200A-10880626-016	互感器	mutual inductor	1	
19	AXQ1-200A-10880626-017	直流接线柱 +	DC +	1	
20	AXQ1-200A-10880626-018	直流接线柱 -	DC -	1	
21	AXQ1-200A-10880626-019	10A热保护器	10A Circuit Protector	1	
22	AXQ1-200A-10880626-020	面板焊接组合	welding panel assy	1	

G-02 发电机部件

GENERATOR

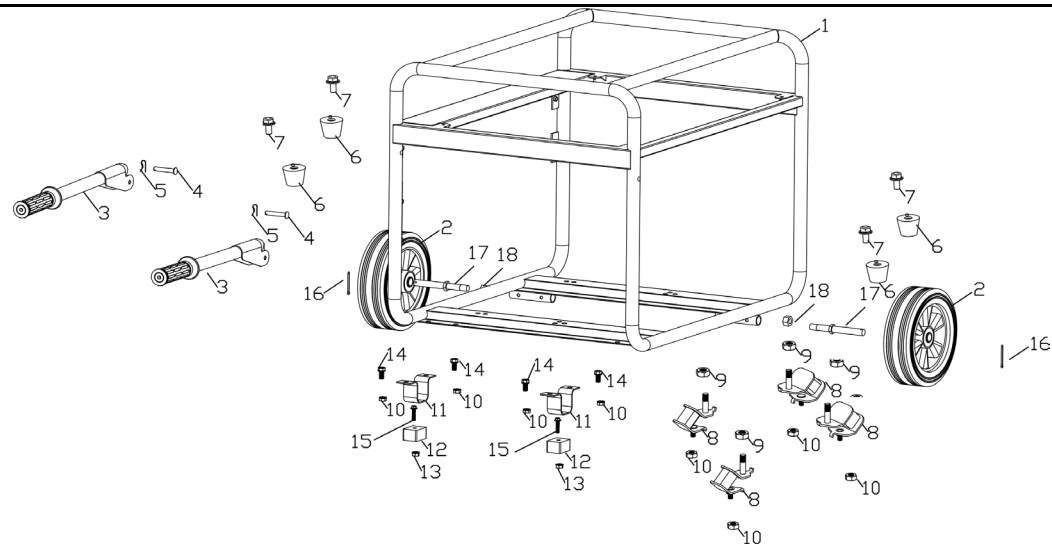


序号	零部件代号	零部件名称	DESCRIPTION	数量	备注
REF. NO.	PART NO.			QUANTITY	REMARK
1	200A-20102012	转子总成	Rotor Assembly	1	
2	200A-20101019	定子总成	Stator Assembly	1	
3	5KW-20103002	碳刷组件	Brush Assembly	1	
4	200A-10820007	电机尾支架	Generator Stay	1	
5	200A-10800088-001	焊接整流桥组	Welding rectifier bridge comp	1	
6	200A-10840005	电机尾盖	Generator End Cover	1	
7	GB/T97-11510001	平垫10*30*4	Flat cushion 10*30*4	1	
8	GB/T5782-11490002	转子紧固螺栓M10×275	Bolt M10×275	1	
9	GB/T5789-11490031	定子紧固螺栓M6×190	Bolt M6×190	4	
10	GB/T5789-11490072	螺栓M5×12	Bolt M5×12	2	
11	GB/T5789-11490071	螺栓M5×16	Bolt M5×16	1	
12	GB/T5782-11490068	电机尾支架与定子连接螺栓 (M5×225)	Bolt M5×225	2	
21	GB/T6177-2000	螺母M5	Nut M5	2	

G-03

机架

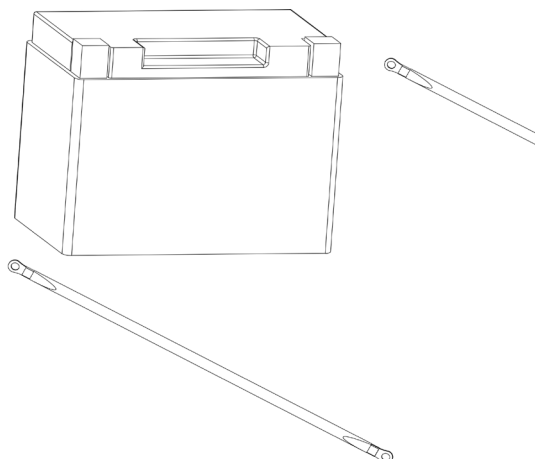
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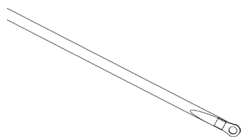


序号 REF. NO.	零部件代号 PART NO.	零部件名称	DESCRIPTION	数量 QUANTITY	备注 REMARK
1	6.5KW-10890229	机架焊接组合	Frame	1	
2	10900005	脚轮轴组件 (8寸实心轮)	Wheels 8"	2	
3	11060003	Φ28把手	Φ28 Handle	1	
4	GB/T5787-11490021	螺栓M8×50	Bolt M8×50	2	
5	GB/T6177-11500013	螺母M8	Nut M x8	2	
6	2.0KW-10920001	减震胶垫	Rubber damping bracket	4	
7	GB/T5787-11490056	螺栓M6×12	Bolt M6×12	4	
8	6.5KW-10910003	减震支座	Rubber Foot (6.5KW)	4	
9	GB/T6177-11500006	螺母M10	Nut M10	4	
10	GB/T6177-11500013	螺母M8	Nut M8	8	
11	5.0KW-11090003	支点	pivot point	2	
12	5.0KW-11100001	方型减震座	Rubber, foot	2	
13	GB/T6177-11500015	螺母M6	Nut M6	2	

14	GB/T5787-11490026	螺栓M8*16	Bolt M8×16	4	
15	GB/T5787-11490051	螺栓M6*25	Bolt M6×25	2	
16	11870001	Φ3开口销	Φ3 Pin	2	
17	5.0KW-11110002	短轴	short shaft	2	
18	GB/T6170-11500014	螺母M12	Nut M12	2	

storage battery

[illegible]

[illegible]