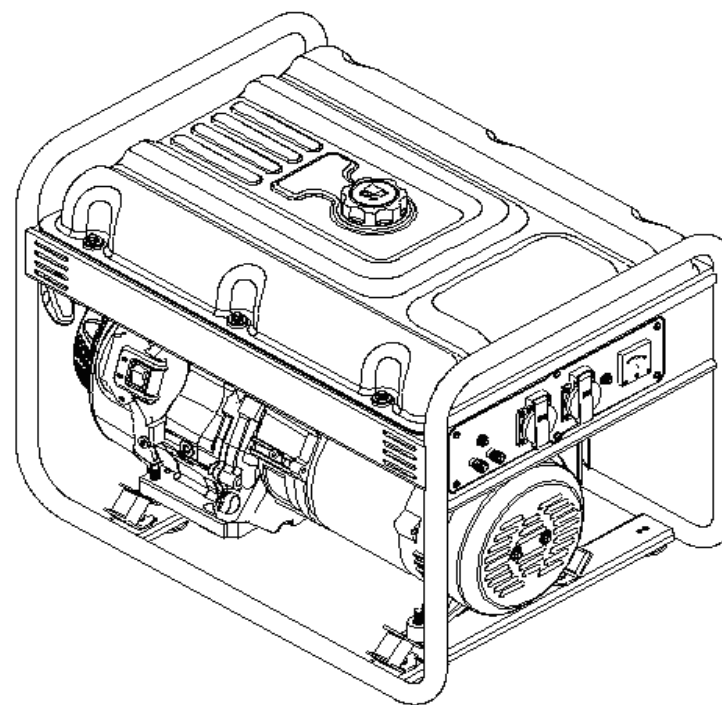


LONGIN

发电机零部件图册 DRAWING OF GENERATOR

LC2500-J



重庆隆鑫工业有限公司
CHONGQING LONGIN INDUSTRIAL CO., LTD.

零件目录使用说明(Instruction for use of parts catalogue)

本零部件图册汇编下列型号发电机组的所有配件：LC2500-J

This parts catalogue is compiled all service parts for models LC2500-J

1. 修订

当本零部件图册有修订和补充时，在适当的时候将发行修订版。为了您能够经常持有最新的零部件图册，建议您购买修订版，如想知道零部件图册修订版是否发行，请与隆鑫工业有限公司经营店联系。

When modifications or additions to this parts catalogue are made, a revised edition will be issued at an appropriate time. We recommend obtaining such revisions in order to keep your parts catalogue up-to-date at all times. To check whether a parts catalog

2. 缩写词

ASSY. 总成	COMP. 组合	R. 右	L. 左	A. C. 交流电	D. C. 直流电
IN. 进气	EX. 排气	FR. 前部	RR. 后部	HEX. 六角	

Abbreviations

ASSY. Assenbly	COMP. Complete	R. Right	L. Left	A. C. Alternating current	
D. C. Direct current	IN. Inlet	EX. Exhaust	FR. Front	RR. Rear	HEX. Hexagonal

3. 零件数量

零件数量 (Reqd. No.)

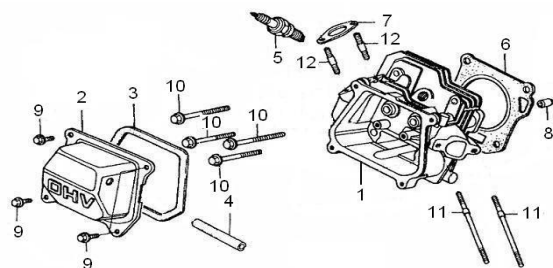
No.) ” 栏中数字表示该方框所述部分的数量。() 中的数字表示机型为D型的数量，即电起动机型的数量。“-

” 表示数量为0

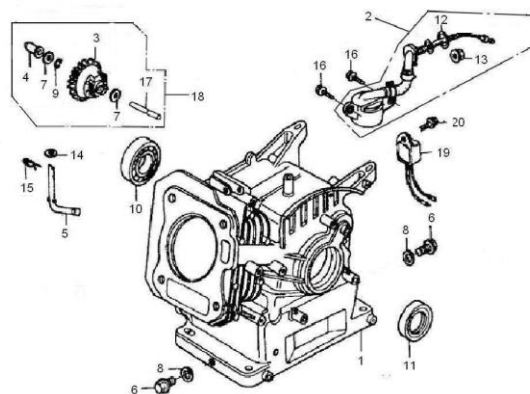
Required quantity

The number given in the “Reqd. No.” column indicates the quantity of parts used in the section described in that block. Quantities in () indicates the quantity of D model that is the generator with electric starter. The symbol - means zero.

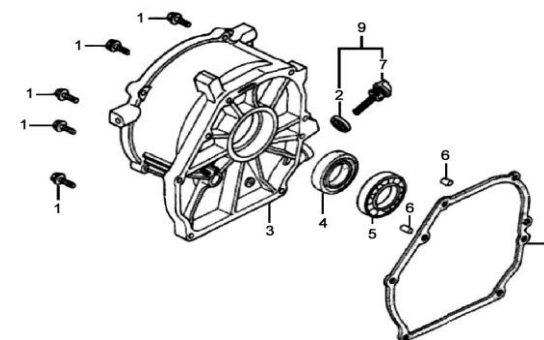
汽缸头(CYLINDER HEAD)



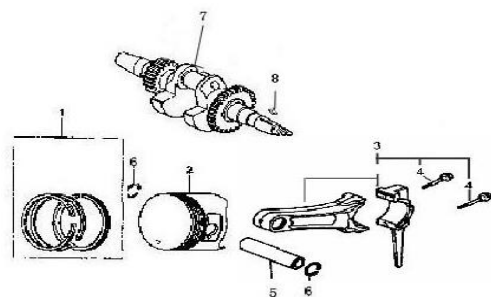
曲轴箱(CRANK CASE)



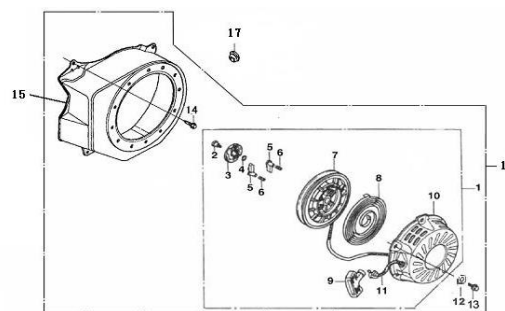
曲轴箱盖(CRANKCASE COVER)



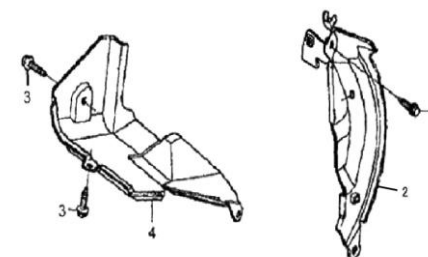
曲轴 活塞 (CRANKSHAFT PISTON)



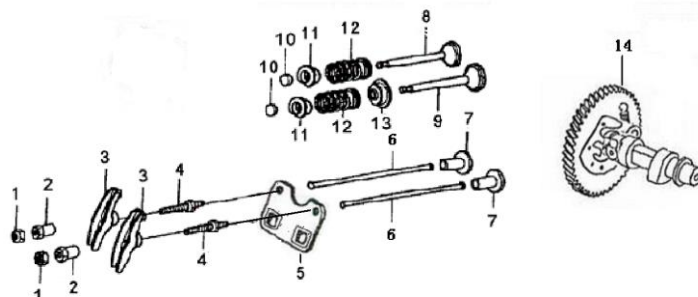
起动器组件(STARTER SUBASSEMBLY)



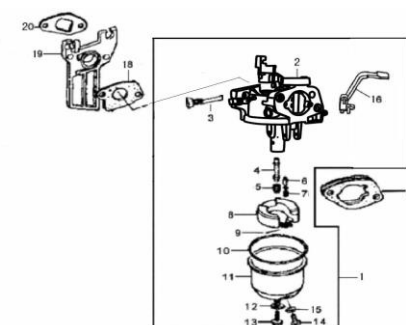
导风部件(DIVERSION ASSY.)



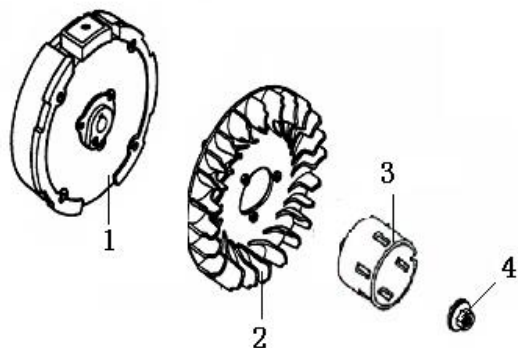
配气系统(GAS DISTRIBUTION ADJUSTMENT)



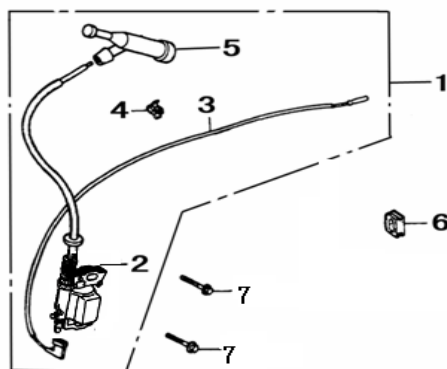
化油器 (CARBURETOR)



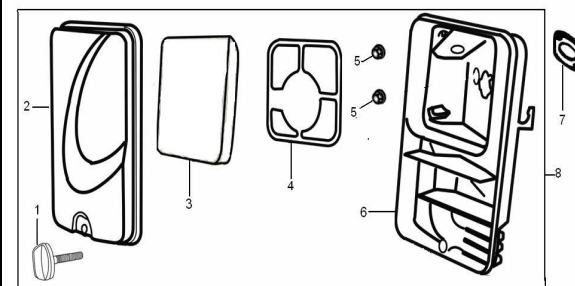
飞轮(FLYWHEEL)



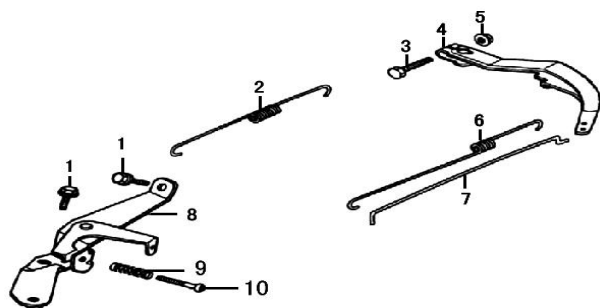
点火器(IGNITION COMP.)



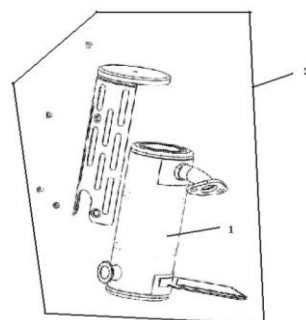
空气滤清器(AIR CLEANER)



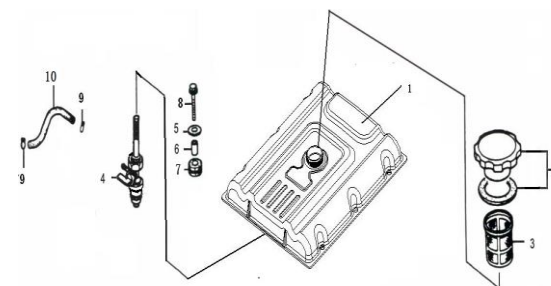
调速控制系统(CONTROL)



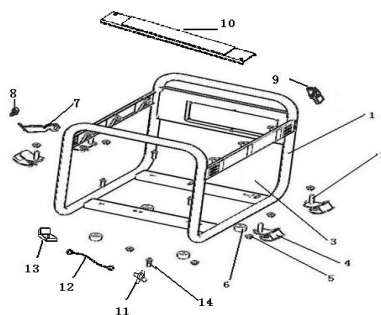
消声器(MUFFLER)



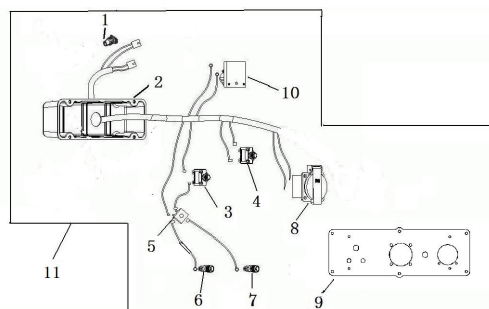
油箱(FUEL TANK)



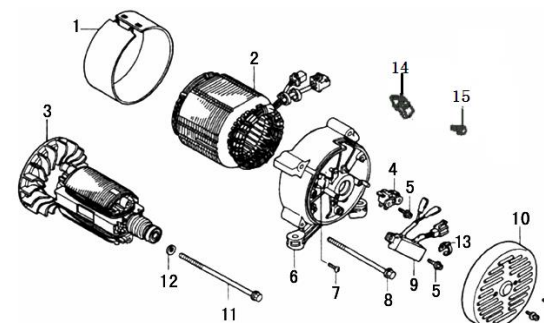
机架(FRAME)

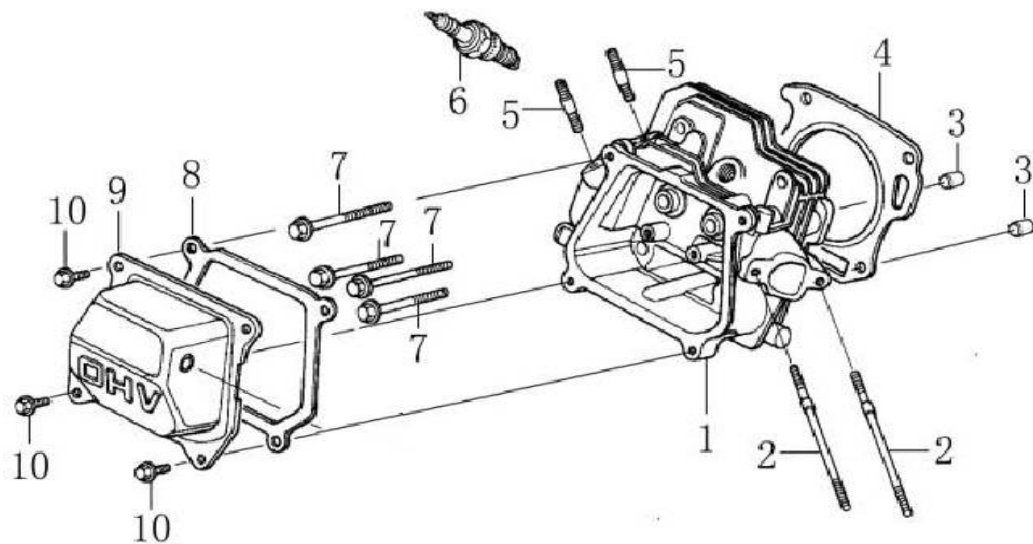


控制面板(CONTROL PANEL)



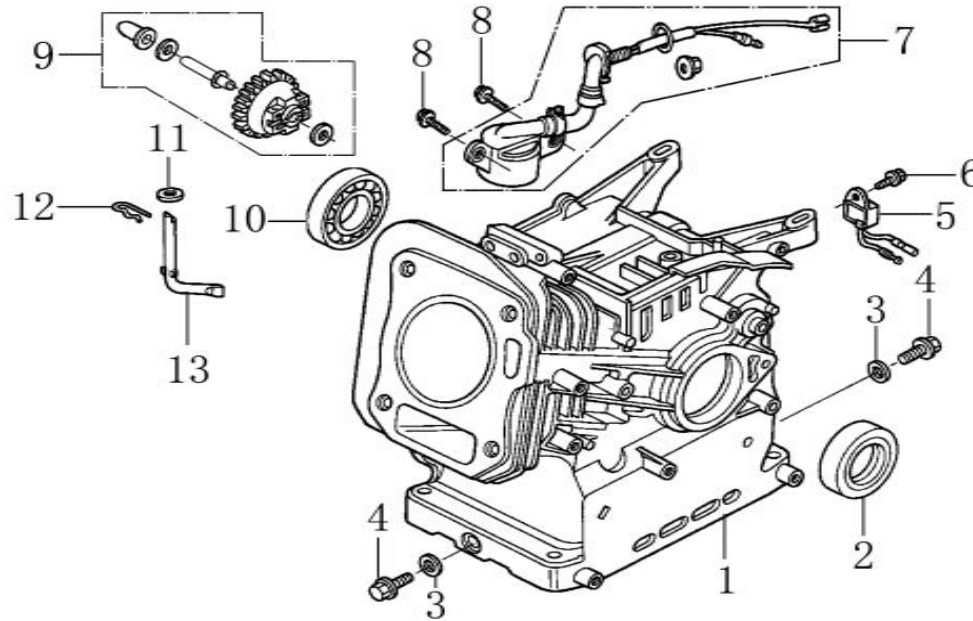
电机总成(ROTOR. STATOR)





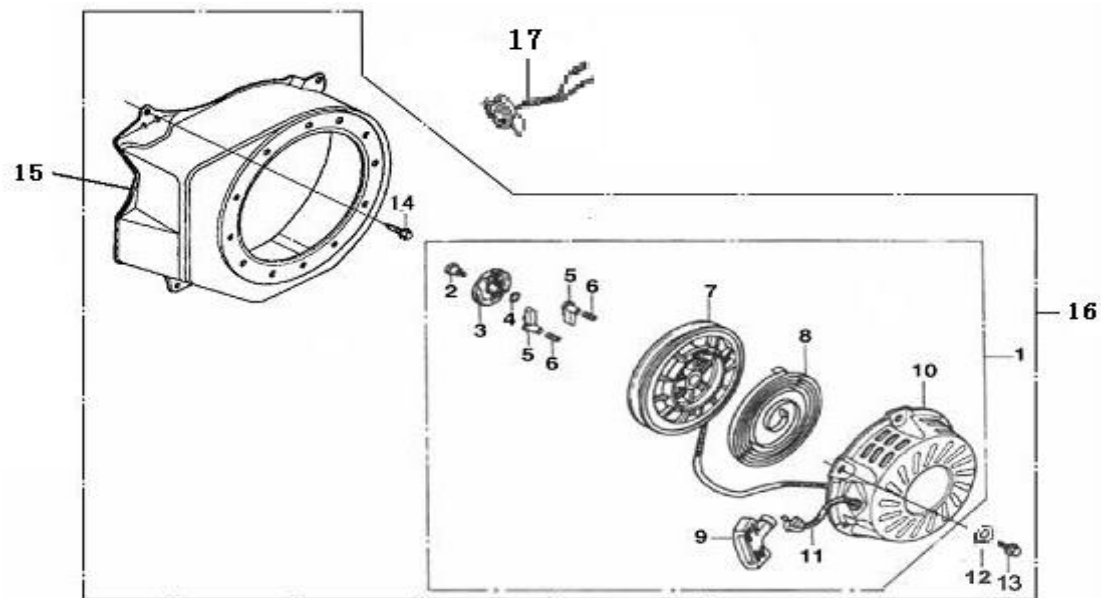
气缸头 (CYLINDER HEAD)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	120080276-T050	气缸头	HEAD COMP., CYLINDER	1
2	120220008-T040	气缸头盖组合	COVER COMP., HEAD	1
3	120250013-T040	气缸头盖密封垫	PACKING , HEAD COVER	1
4	380740453-T520	通气管	TUBE , BREATHER	1
5	270960025-T040	火花塞	PLUG , SPARK	1
6	120150070-T050	气缸头密封垫	GASKET , CYLINDER	1
7	180650065-T05K	排气口密封垫	GASKET , MUFFLER	1
8	380600117-T040	定位销10×14	PIN , DOWEL 10×14	2
9	380140215-0003	六角头法兰面螺栓M6×14	BOLT , FLANGE M6×14	4
10	380140336-T040	六角头法兰面螺栓M8×60	BOLT , FLANGE M8×60	4
11	380180095-T520	双头螺栓6×96	BOLT , STUD , IN. 6×96	2
12	380180098-T040	双头螺栓8×34	BOLT , STUD , EX. 8×34	2



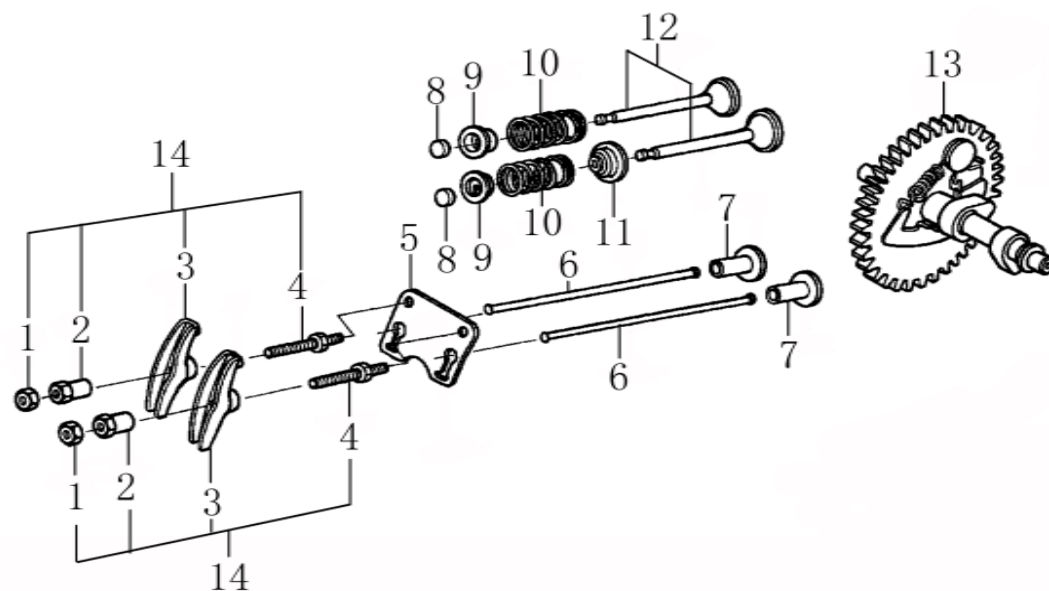
曲轴箱体 (CRANKCASE)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	110810006-T050	曲轴箱体	CRANK CASE	1
2	380650334-T040	油封25×41.25×6	OIL SEAL 25×41.25×6	1
3	380450514-T040	平垫圈10×16×1.5	WASHER , DRAIN PLUG10×16×1.5	2
4	110260025-T040	密封螺塞M10×1.25×15	BOLT , DRAIN PLUG M10×1.25×15	2
5	281890001-T040	机油保护器	ALART UNIT,OIL	1
6	380140011-0004	六角头法兰面螺栓M6×10	BOLT , FLANGE M6×10	1
7	281850150-T040	油位传感器	OIL LEVEL SWITCH	1
8	380140215-0003	六角头法兰面螺栓M6×14	BOLT , FLANGE M6×14	2
9	171750001-T040	调速齿轮部件	GEAR CUP ASSY.,GOVERNOR	1
10	380630137-0002	轴承6205	BEARING 6205	1
11	380450531-T040	平垫圈6×13×1	WASHER 6×13×1	1
12	381350004-T040	销夹	PIN , LOCK	1
13	171630001-T040	调速臂	SHAFT , GOVERNOR ARM	1



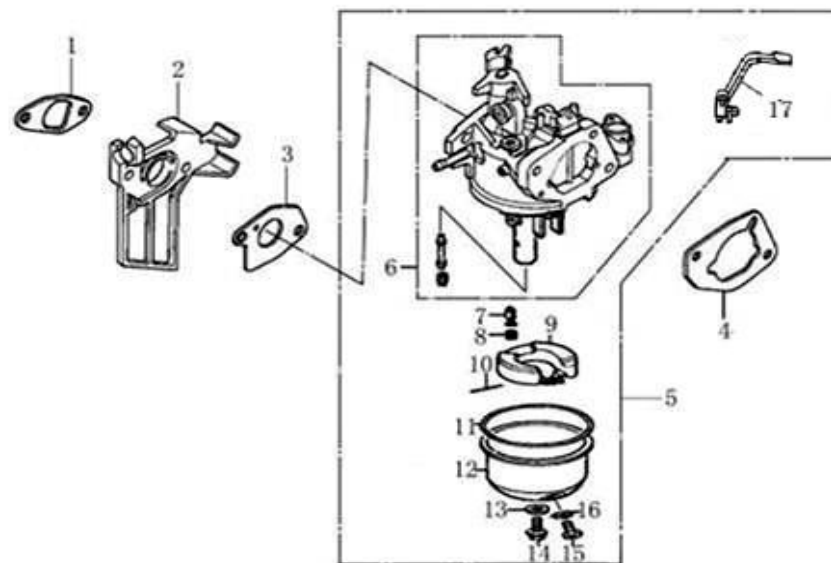
起动器组件 (STARTER SUBASSEMBLY)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	193500008-T040	手起动部件	STARTER ASSY.	1
2	380020067-T040	六角头轴肩螺栓	SCREW , SETTING	1
3	193550003-T040	驱动导向板	GUIDE , RATCHET	1
4	381150342-T040	压簧	SPRING , FRICTION	1
5	193540003-T040	驱动凸轮	RATCHET , STARTER	2
6	381160090-T040	扭簧	SPRING , RETURN	2
7	193520003-T040	拉绳盘	REEL , RECOIL STARTER	1
8	193340018-T040	起动复位弹簧	SPRING , RECOIL STARTER	1
9	193560003-T040	拉绳手柄	KNOB , RECOIL STARTER	1
10	193640002-T040	拉绳盘罩	CASE COMP, RECOIL STARTER	1
11	193530004-T040	拉绳	ROPE	1
12	380450004-0003	平垫圈6	WASHER	3
13	380140089-0003	六角头法兰面螺栓M6×8	BOLT,FLANGE 6×8	3
14	380140011-0004	六角头法兰面螺栓M6×10	BOLT,FLANGE 6×10	4



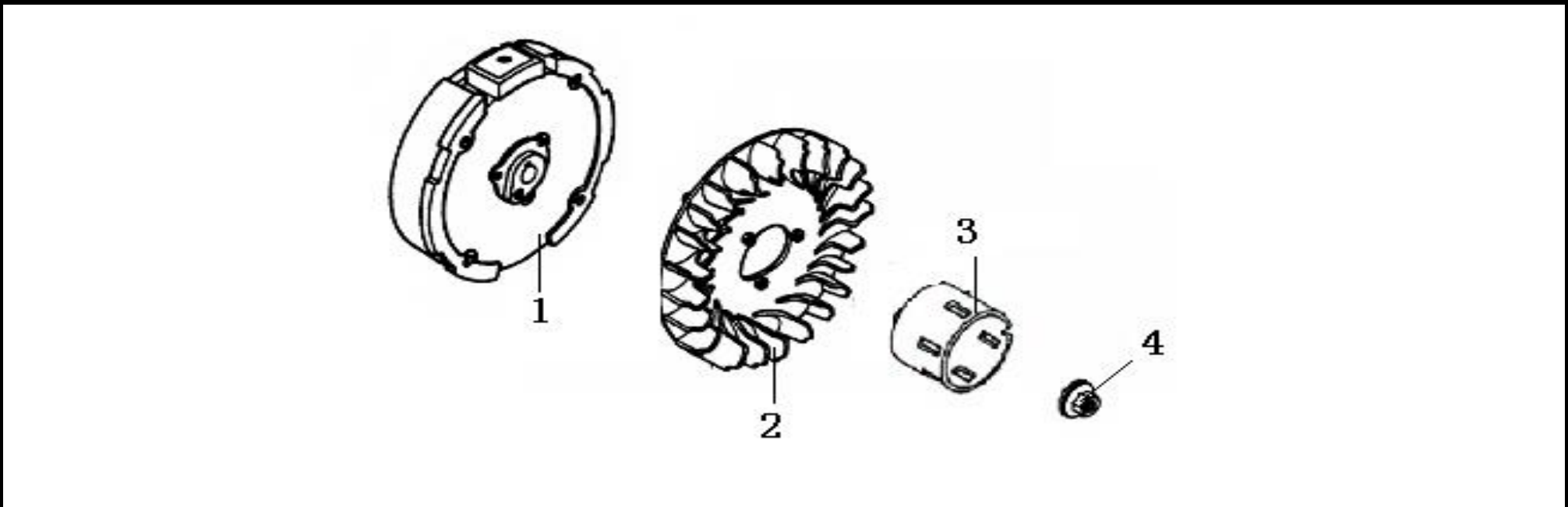
配气系统(GAS DISTRIBUTION ADJUSTMENT)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	140470001-T040	气门锁紧螺母	NUT , PIVOT ADJUSTING	2
2	140490012-T040	气门调节螺母	PIVOT , ROCKER ARM	2
3	140460030-T040	气门摇臂	ROCKER ARM	2
4	140480012-T040	气门调节螺栓	BOLT , PIVOT , ARM	2
5	140710001-T040	推杆限位板组合	PLATE ASSY.,	1
6	140670004-T040	挺杆组合	ROD , PUSH	2
7	140690003-T050	挺柱	LIFTER , VALVE	2
8	140320001-T040	气门调整帽	RATOTOR , VALVE	2
9	140380017-T040	气门弹簧座	RETAINER , VALVE SPRING	2
10	140340022-T040	气门内弹簧	SPRING , VALVE	2
11	140400011-T040	挡油罩	SEAL , VALVE STEM	1
12	500550024-T040	气门套件	VALVE KIT	1
13	140020047-T050	凸轮轴组合	CAMSHAFT ASSY.	1
14	140450022-T040	气门摇臂组合	ROCKER ARM COMP.	1



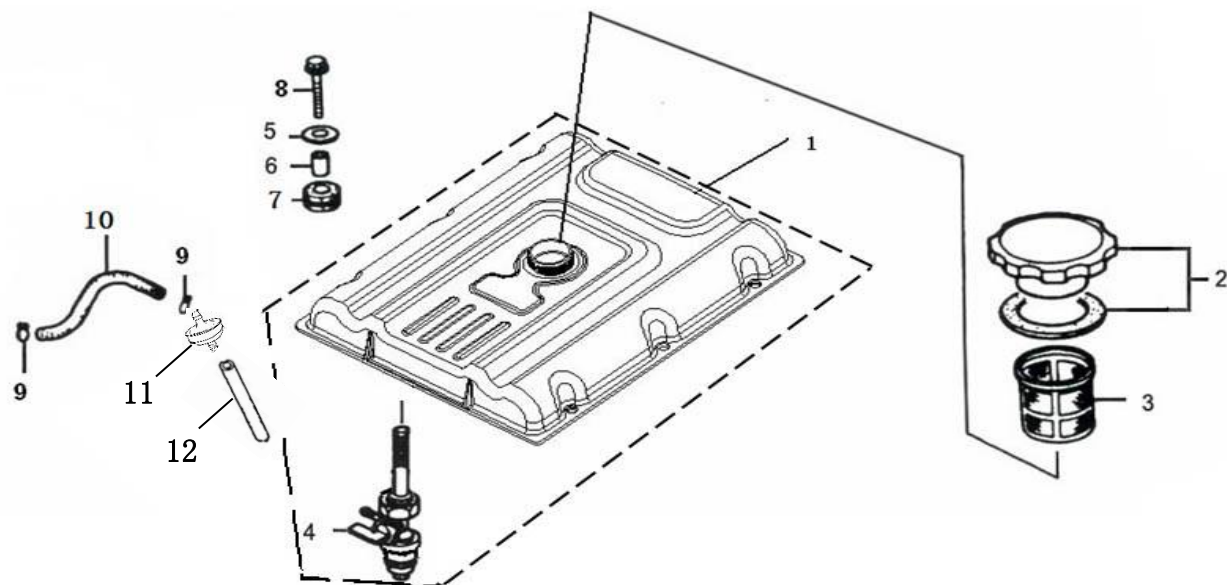
化油器 (CARBURETOR)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	170430060-T05K	化油器密封垫	PACKING,NTAKE	1
2	170440038-T040	化油器隔热垫	INSULATOR , CARBURETOR	1
3	170430048-T05K	化油器密封垫	PACKING .CARBURETOR	1
4	170430065-T040	化油器密封垫	GASKET, AIR CLEANER	1
5	170021071-T520	化油器	CARBURETOR	1
6	170160039-T520	化油器主体	CARBURETOR'S NOUMENON	1
7	170180050-T040	针阀	VALVE , FLOAT	1
8	381150336-T040	压簧	SPRING , VALVE SET	1
9	170280019-T040	浮子	FLOAT	1
10	170290017-T040	浮子销	PIN , FLOAT	1
11	380840455-T040	密封圈	GASKET , OIL CUP	1
12	170250021-T040	浮子室	OIL CUP	1
13	380450539-T040	平垫圈	GASKET , OIL CUP	1
14	380140353-T040	六角头法兰面螺栓	BOLT , OIL CUP	1



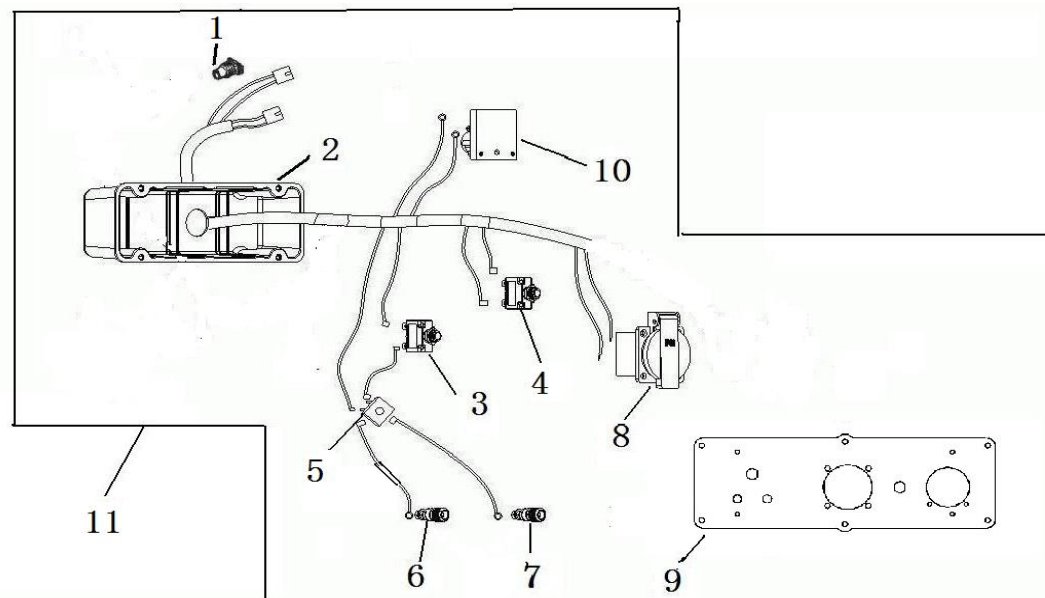
飞轮 (FLYWHEEL)

[illegible]



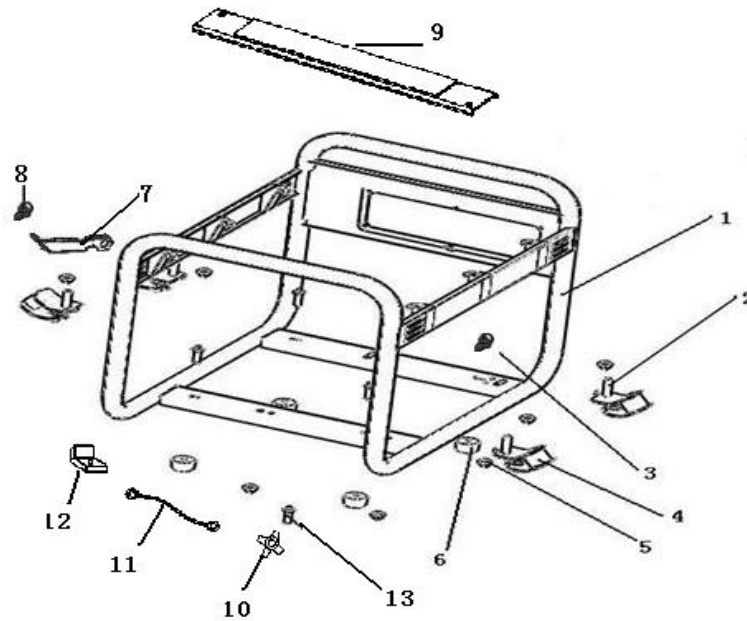
燃油箱(FUEL TANK)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	170490890-T52R	油箱部件	TANK COMP., FUEL	1
2	170870101-T611	油箱盖	CAP COMP., FUEL FILLER	1
3	170720011-T611	燃油滤网	FILTER, FUEL TANK	1
4	170980081-T251	油开关	COCK COMP., FUEL	1
5	380450444-0002	平垫 $\phi 6 \times \phi 25 \times 2$	WASHER $\phi 6 \times \phi 25 \times 2$	6
6	170710014-T520	油箱减震垫衬管	COLLAR, TANK CUSHION	6
7	170700125-0001	油箱减震胶套	RUBBER, FUEL CUSHION	6
8	380140103-0004	六角法兰面螺栓M6×25	BOLT, FLANGE, 6×25	6
9	380950188-0001	管夹	CLIP, TUBE	2
10	380750506-T53A	油管4×8×330	TUBE, FUEL	1
11	170010017-T350	燃油滤清器	STRAINER, FUEL	1
12	380750507-T53A	油管	TUBE, FUEL	1



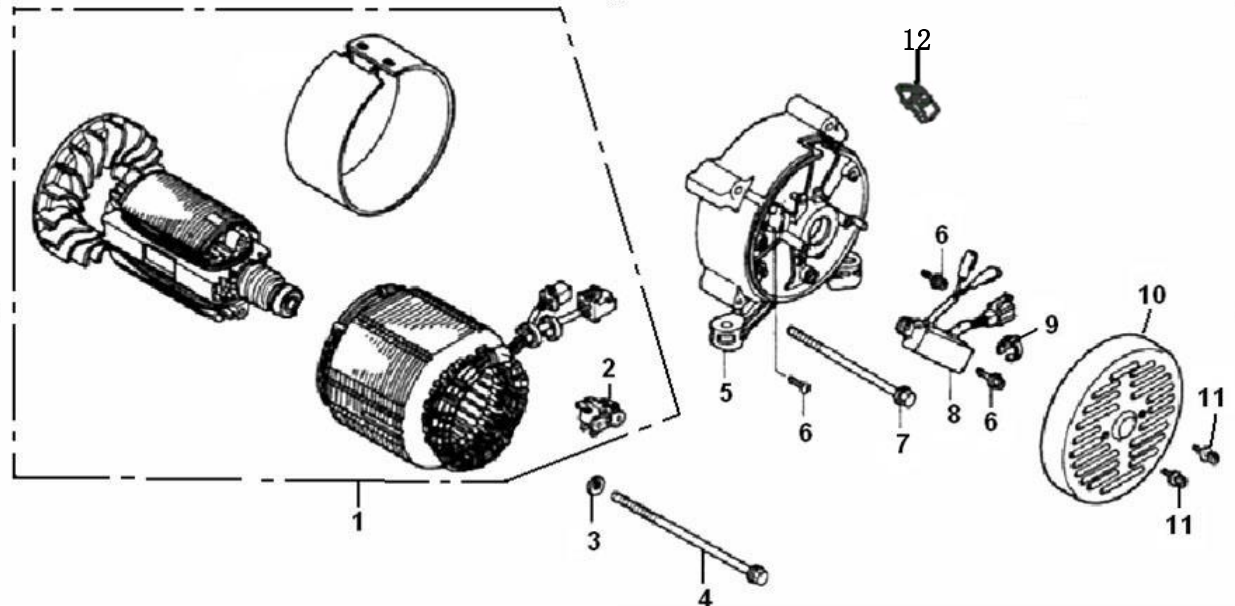
控制面板 (CONTROL PANEL)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	380930032-T560	定位线卡	GROMMET	1
2	271950018-T52R	面板后罩壳	CASE,CONTROL PANEL	1
3	271290033-T520	过流保护器	PROTECTOR, CIRCUIT	1
4	271290033-T520	过流保护器	PROTECTOR, CIRCUIT	1
5	271920001-T566	整流桥	RECTIFIEER BRIDGE	1
6	272080001-T523	正极接线柱	POST,ARODE	1
7	272090001-T523	负极接线柱	POST,CATHDE	1
8	271890022-T560	电源插座组合	SOCKET	1
9	271860104-T52R	控制面板	CONTROL PANEL	1
10	281910009-T520	电压表	VOLTMETER	1
11	271851124-T52R	控制面板部件	CONTROL PANEL ASSY	1



机架总成(FRAME)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	300720215-T52R	机架部件	FRAME COMP	1
2	300790001-T520	主机缓冲座	RUBBER, RIGHT BOTTOM	2
3	380140215-0003	六角头法兰面螺栓M6×14	BOLT , FLANGE M6×14	4
4	300780001-T520	主机缓冲座	RUBBER, LEFT BOTTOM	2
5	380370007-0004	螺母M8	NUT, FLANGE	8
6	300770005-0001	机架减震座	RUBBER , SHOCK ABSORBER	4
7	300710057-T520	空滤器支架	STAY, AIR CLEANER	1
8	380140215-0003	六角头法兰面螺栓M6×14	BOLT , FLANGE M6×14	3
9	170650017-T52R	油箱支架	FUEL TANK BRACKET	1
10	381630001-T560	防滑垫片	GASKET	1
11	272980006-T525	通机接地线	GROUND LINE	1
12	272030006-T501	接地端子组合	TERMINALI SET,EARTH	1
13	380140333-0004	螺栓M6×18	BOLT 6X18	1



电机总成 (ROTOR, STATOR)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	660080284-T52R	电机部件	ALTERNATOR PARTS	1
2	660120002-T520	碳刷	BRUSH ASSY	1
3	380450524-T520	平垫圈	WASHER, PLAIN	1
4	380070291-T52R	六角头螺栓	BOLT, HEX	1
5	660010001-T520	电机后支撑	HOUSING, RR	1
7	380140346-T530	六角头法兰面螺栓	BOLT, FLANGE	4
8	660150109-T512	调压器	REGULATOR ASSY., VOLTAGE	1
9	380900061-T560	箍带	TIE, CABLE	1
10	660020005-T520	电机后端盖(塑料)	COVER, GENERATOR	1
11	380140167-0002	六角头法兰面螺栓	BOLT, FLANGE	4
12	660030001-T520	电机挡块	PLATE, GUARD	1