



发电机机组零部件图册

PART CATALOGUE

LC3200i



版本号 **VERSION No.:** 2011-01

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

本零件目录是根据2010年4月所能得到的最新资料编制而成的。

This parts catalogue was prepared based on the latest information available as of December 2010.

请注意2010年4月以后本零部件目录的修订通知。

See the parts catalogue news for any revision that is made after December 2010.

当订购零件时，一定要明确指出其零件编号。

Always specify the part number when ordering a part.

注意本零件目录所给出的图形可能与实际零件外形有所不同。

Note that the illustrations can differ from the actual parts in shape.

当需要对零部件目录的内容进行更改或增加时，本公司将在适当的时间出版修订版，为保证在任何时候都可以使用到最新版本的零部件目录建议拥有最新的修订版本。如果要检查修订版本是否已经发行，请直接与LONCIN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 catalogue revision has been issued, please contact your LONCIN distributor.

缩写词

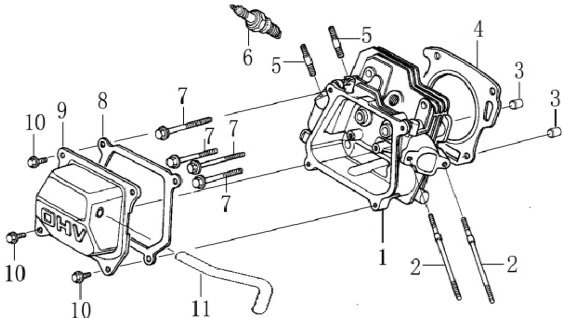
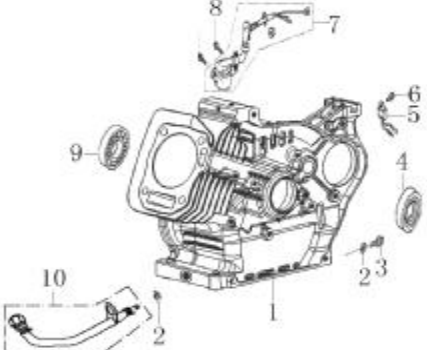
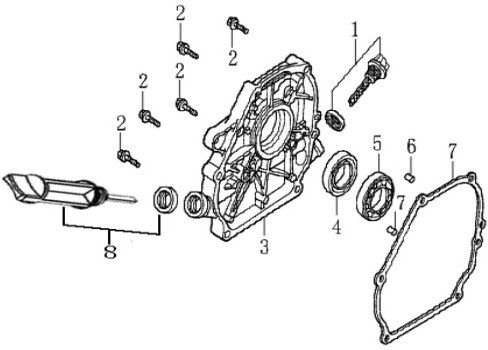
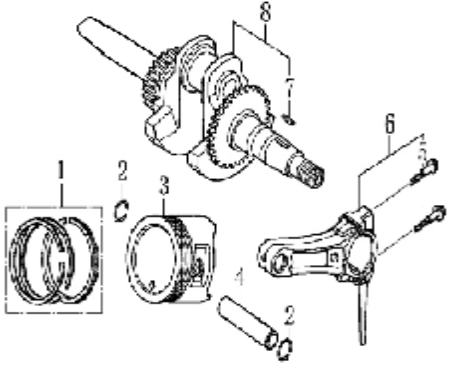
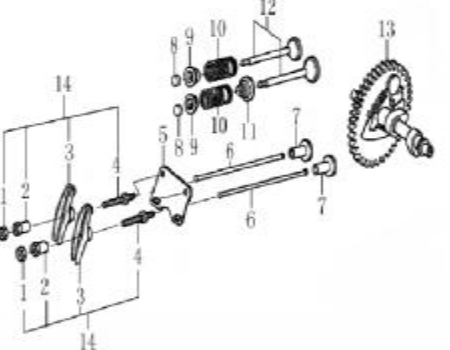
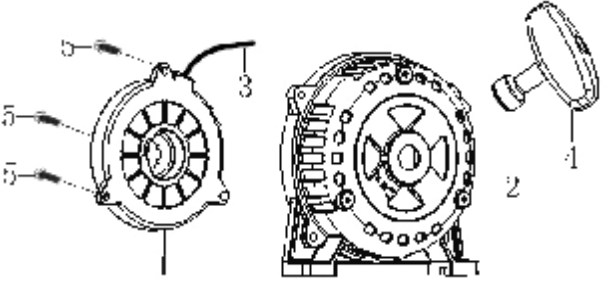
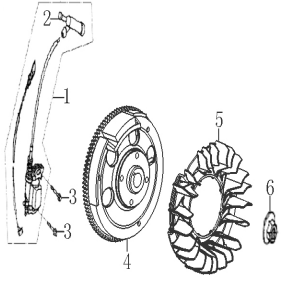
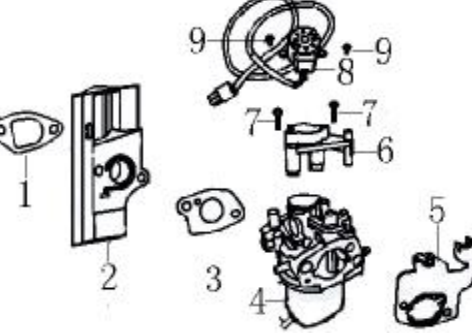
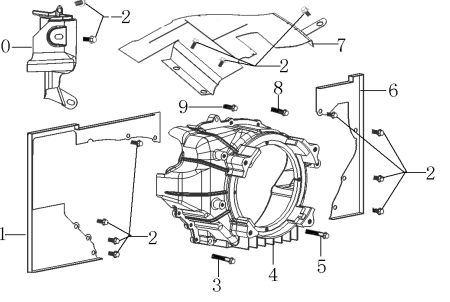
ASSY. 总成	COMP. 组合	R. 右	L. 左	A. C. 交流电	D. C. 直流电
IN. 进气	EX. 排气	FR. 前部	RR. 后部	HEX. 六角	

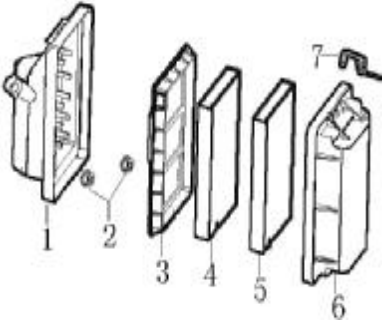
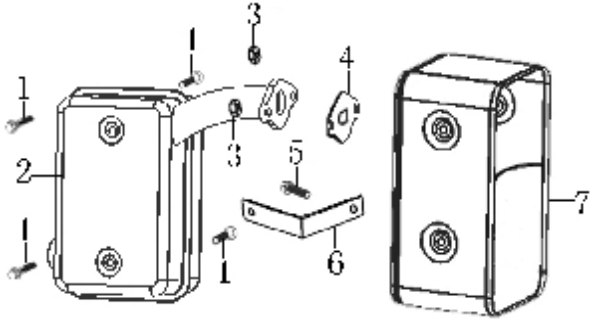
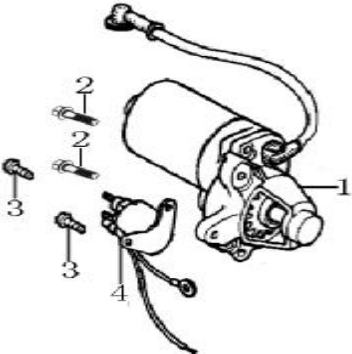
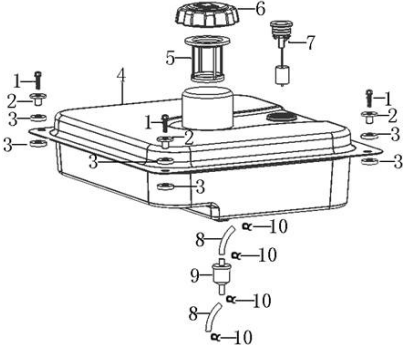
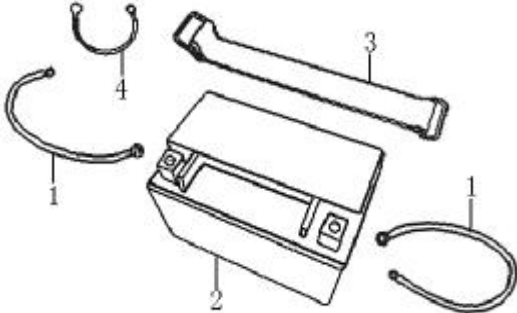
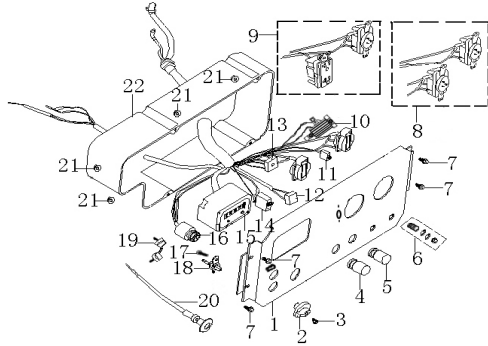
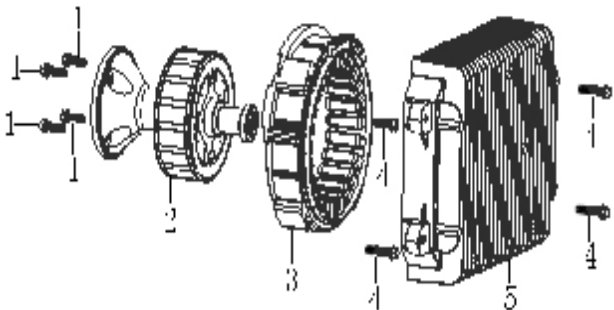
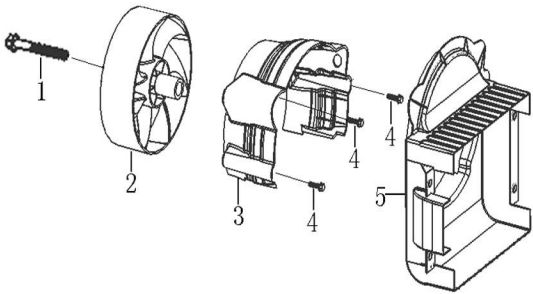
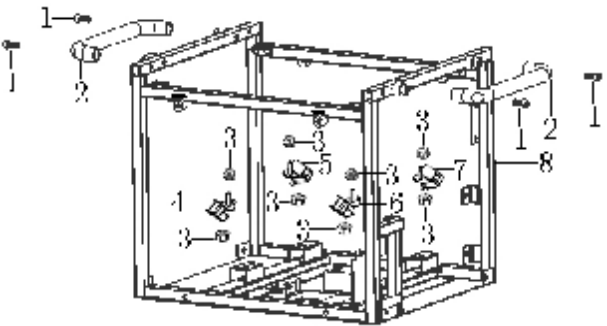
Abbreviations

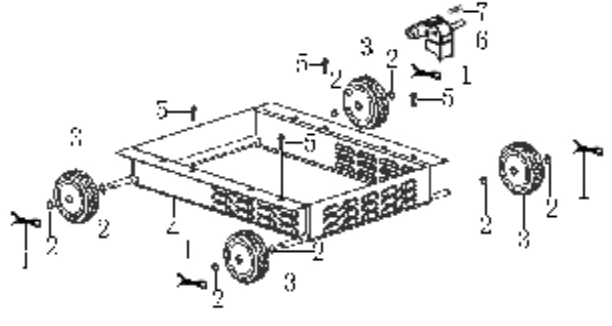
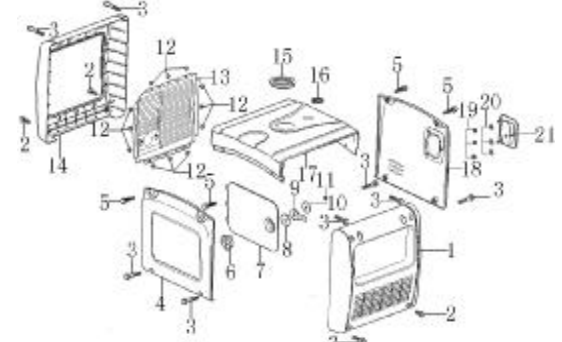
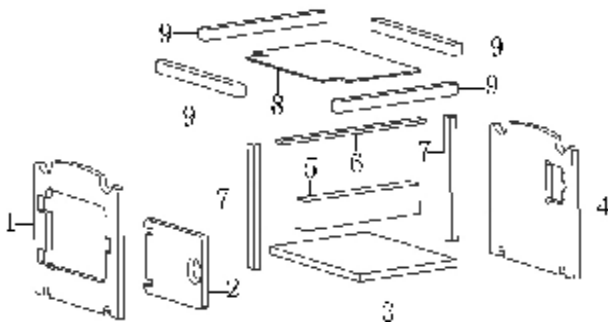
ASSY. Assembly	COMP. Complete	R. Right	L. Left	A. C. Alternating current	
D. C. Direct current	IN. Inlet	EX. Exhaust	FR. Front	RR. Rear	HEX. Hexagonal

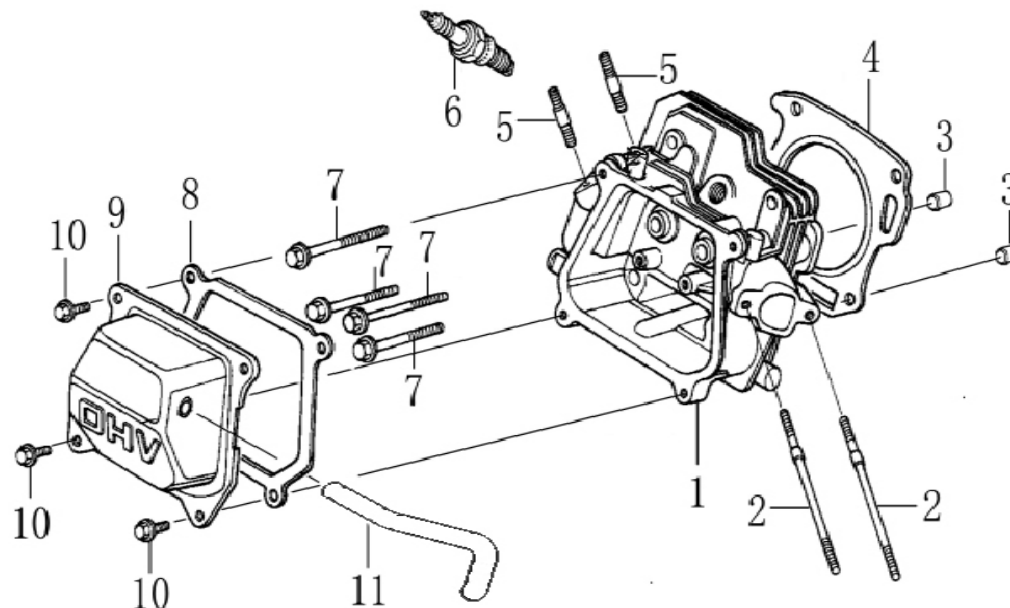
“零件数量（Quantity）” 栏中数字表示该方框所述部分的数量。“/” 表示数量为0。

The number given in the Quantity. column indicates the quantity of parts used in the section described in that block. / denote the number is zero.

气缸头(CYLINDER HEAD)	曲轴箱体(CRANK CASE)	曲轴箱盖(CRANKCASE COVER)
		
曲柄连杆 (CRANK CONNECTING ROD ASSY.)	配气系统(GAS DISTRIBUTION ADJUSTMENT)	手起动组件 (RECOIL START ASSY.)
		
磁电机转子部件/点火线圈 (FLYWHEEL/COIL ASSY.)	调速控制系统 (CONTROL SPEED ADJUSTMENT SYSTEM)	导风部件(DIVERSION ASSY.)
		

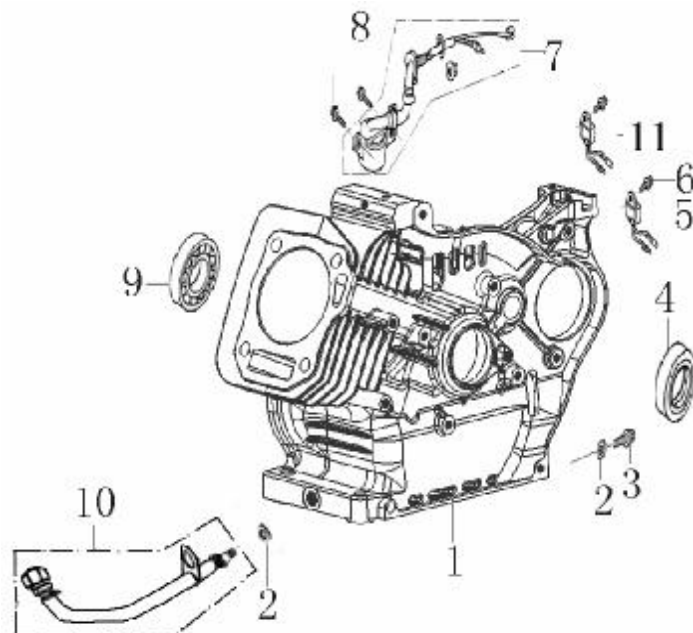
空滤器 (AIR CLEANER)	消声器 (MUFFLER)	电起动组件 (ELECTRONIC START ASSY.)
		
燃油箱 (FUEL TANK)	电起动附件 (BATTERY TRAY)	控制面板 (CONTROL PANEL)
		
电机组件 (ALTERNATOR ASSY.)	强制风冷组件 (FORCED AIR-COOLED ASSY.)	机架 (FRAME)
		

机架底板组合 (BASE PLATE, FRAME ASSY.)	机架侧盖 (COVER, FRAME)	海绵 (SPONGE)
		



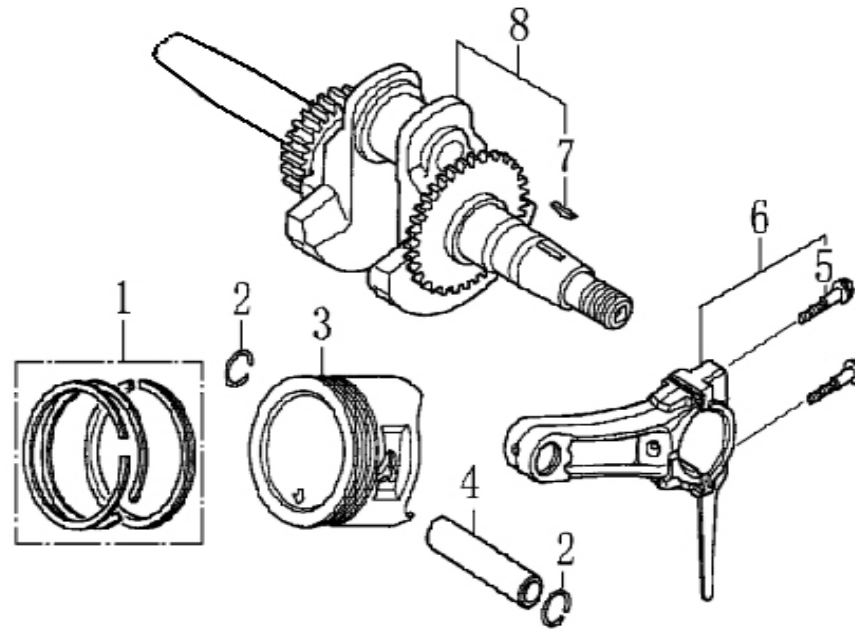
气缸头 (CYLINDER HEAD)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)	
				50HZ	60HZ
1	120080346—T54D	气缸头部件	HEAD COMP ., CYLINDER	1	1
2	380180093—T040	双头螺栓M6×113.5	BOLT , STUD , IN.	2	2
3	380600117—T040	定位销 φ10×14	PIN , DOWEL φ10×14	2	2
4	120150107—T150	气缸头密封垫	GASKET , CYLINDER	1	1
5	380180098—T040	双头螺栓M8×34	BOLT , STUD , EX.	2	2
6	270960025—T040	火花塞 (型号F7TC)	PLUG , SPARK	1	1
7	380140336—T040	缸头螺栓8×60	BOLT , FLANGE , 8×60	4	4
8	120250013—T040	气缸头盖密封垫	PACKING , HEAD COVER	1	1
9	120220008—T040	气缸头盖组合	COVER COMP ., HEAD	1	1
10	380140215—T040	法兰面螺栓M6×14	BOLT , FLANGE , 6×14	4	4
11	380740531—T54D	通气管	TUBE , BREATHER	1	1



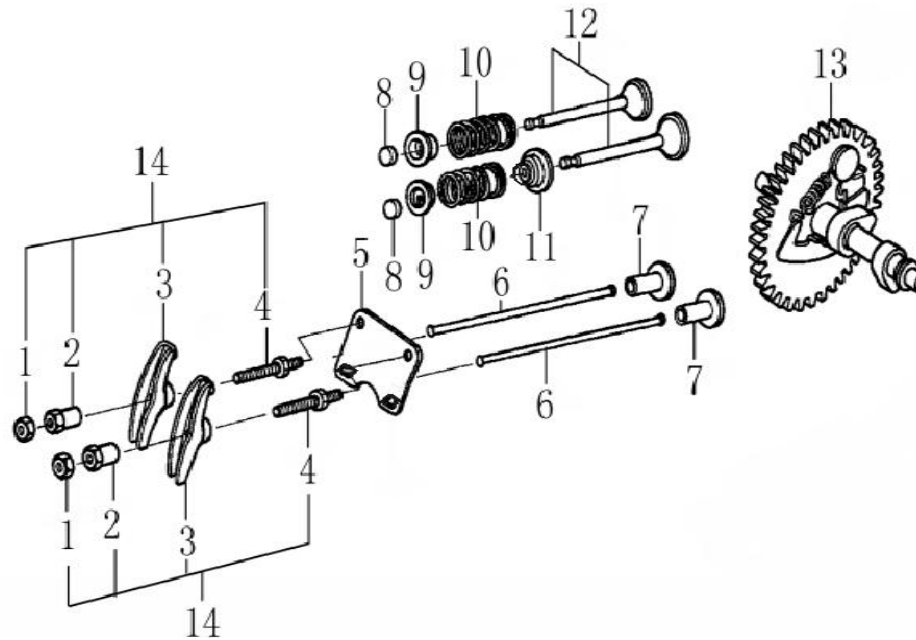
曲轴箱体 (CRANK CASE)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)	
				50HZ	60HZ
1	110810051—T54D	曲轴箱体	CRANK CASE	1	1
2	380450514—0001	平垫圈 $\phi 10 \times \phi 16 \times 1.5$	WASHER $\phi 10 \times \phi 16 \times 1.5$	2	2
3	110260025—T040	密封螺塞M10×1.25	DRAIN PLUG M10×1.25	1	1
4	380650334—T040	油封25×41.25×6	OIL SEAL 25×41.25×6	1	1
5	281890001—T040	机油保护器	BAR CLASP	1	1
6	380140011—0004	六角法兰面螺栓M6×10	BOLT , FLANGE M6×10	1	1
7	281850150—T040	油位传感器	OIL LEVEL SWITCH	1	1
8	380140002—0006	六角法兰面螺栓M6×16	BOLT , FLANGE M6×16	2	2
9	380630137—0002	轴承6205	BEARING 6205	1	1
10	111040002—T54D	密封螺塞组合	DRAIN PLUG, ASSY	1	1
11	272240004—T54D	限速控制器	RATE-LIMITING CONTRORLLER	1	1



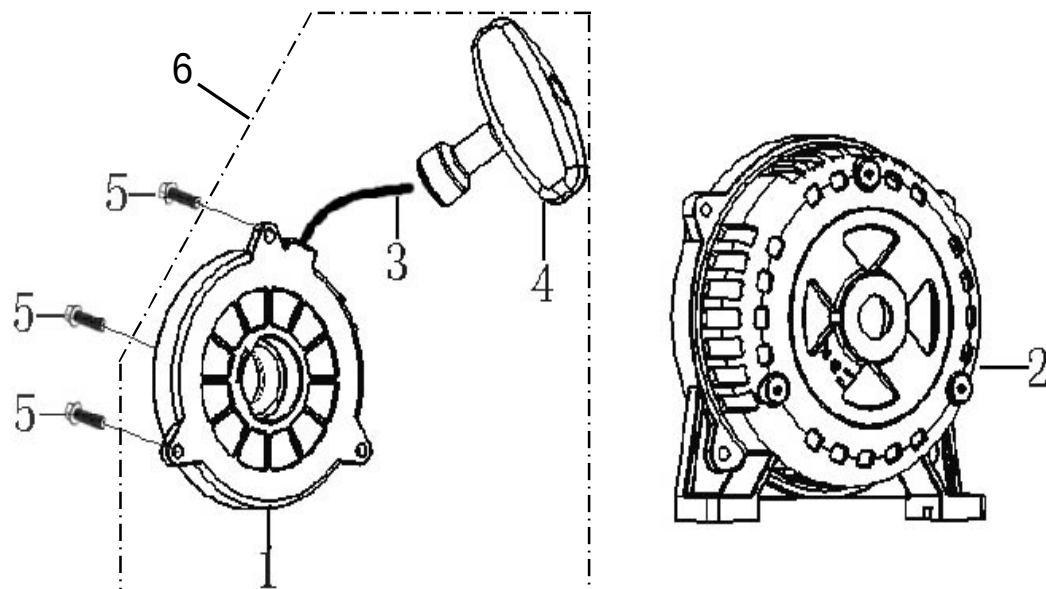
曲轴/活塞 (CRANKSHAFT/PISTON)

[illegible]



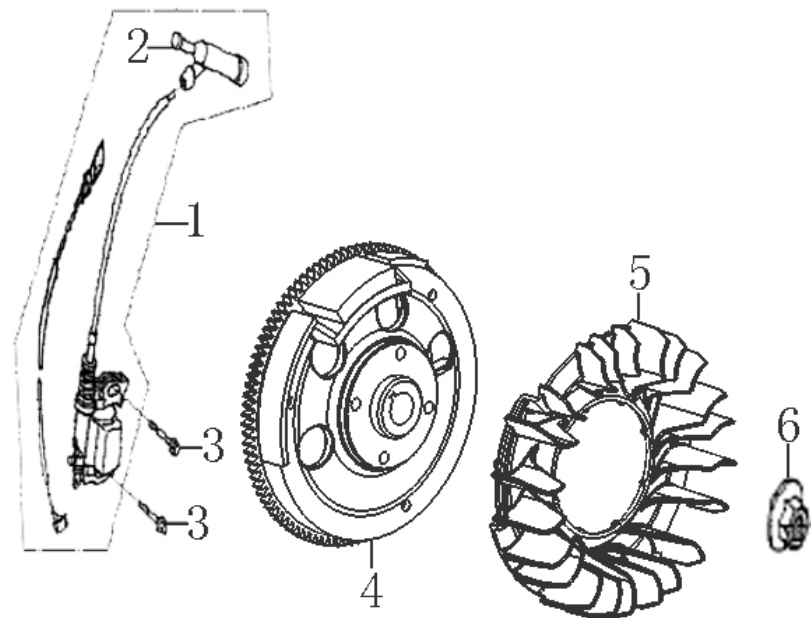
配气系统(GAS DISTRIBUTION ADJUSTMENT)

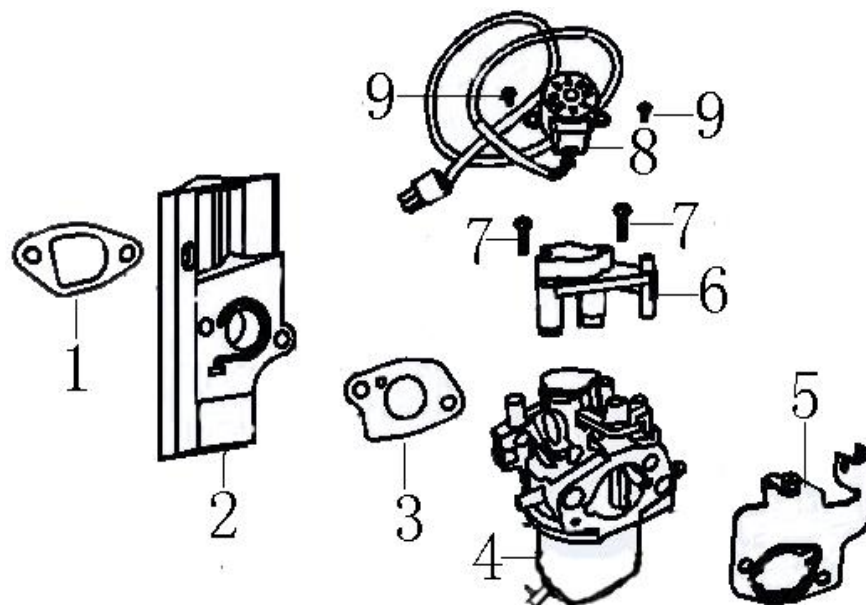
序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)	
				50HZ	60HZ
1	140470001—T040	气门锁紧螺母	NUT , PIVOT ADJUSTING	2	2
2	140490012—T040	气门调节螺母	PIVOT , ROCKER ARM	2	2
3	140460030—T040	气门摇臂	ARM , VALVE ROCKER	2	2
4	140480012—T040	气门调节螺栓	BOLT , PIVOT ARM	2	2
5	140710001—T040	推杆限位板组合	PLATE , PUSH ROD GUIDE	1	1
6	140670004—T040	推杆组合	ROD , PUSH	2	2
7	140690003—T050	挺柱	LIFTER , VALVE	2	2
8	140320001—T040	气门调整帽	RATATOR , VALVE	2	2
9	140340022—T040	气门弹簧座	RETAINER , VALVE SPRING	2	2
10	140380017—T040	气门内弹簧	SPRING , VALVE	2	2
11	140400016—T05K	挡油罩	SEAL , GUIDE	1	1
12	500550029—T350	气门套件	VALVE COMP.	1	1
13	140020040—T050	凸轮轴组合	CAMSHAFT ASSY.	1	1
14	140450022—T040	气门摇臂组合	ARM COMP.	2	2



手起动组件 (RECOIL START ASSY.)

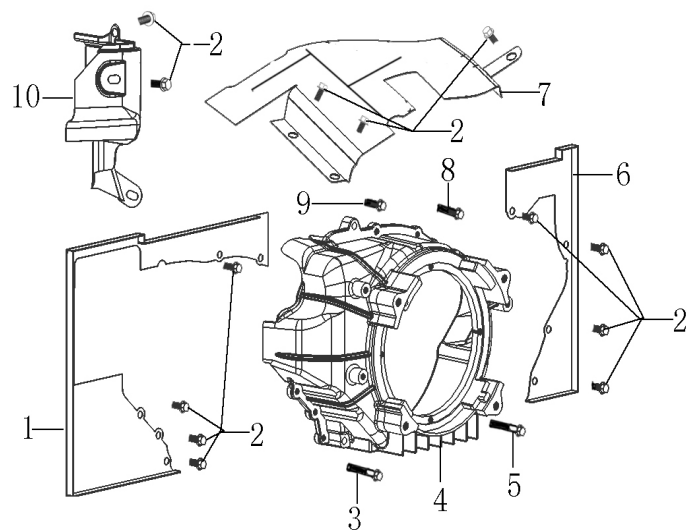
[illegible]

[illegible]



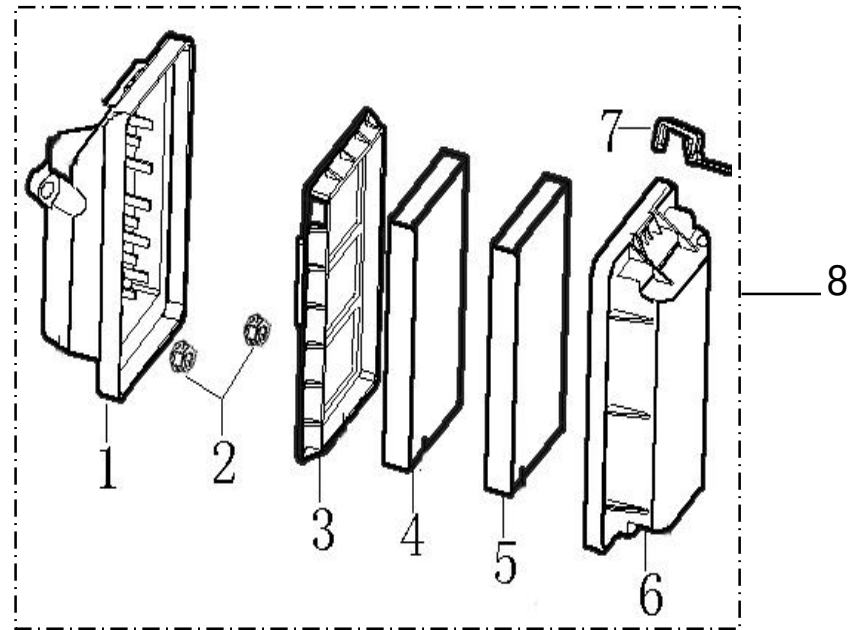
化油器 (CARBURETOR)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)	
				50HZ	60HZ
1	170430060—T05K	化油器密封垫	GASKET PACKING,CARBURETOR	1	1
2	170440066—T54D	化油器隔热垫	INSULATOR , CARBURETOR	1	1
3	170430048—T05K	化油器密封垫	PACKING , INSULATOR	1	1
4	170020538—T54D	化油器	CARBURETOR	1	1
5	171480014—T54D	阻风门支架	BRACKE,CHOKE	1	1
6	660920001—T54D	调速步进电机安装支架	BRACKET, ELETROMOTOR	1	1
7	380200046—0002	十字槽盘头螺钉 M4×12	SCREW , TAPPING , M4×12	2	2
8	660910001—T54D	调速步进电机	ELETROMOTOR	1	1
9	380200069—0002	十字槽盘头螺钉M3×5	SCREW , TAPPING , M3×5	2	2



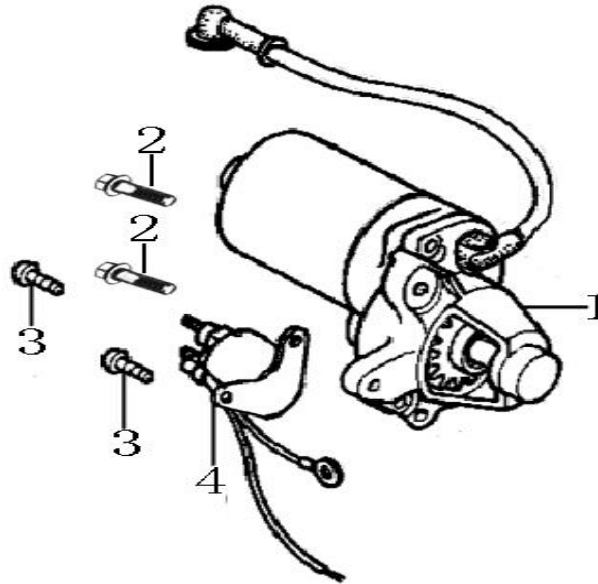
导风部件(DIVERSION ASSY.)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)	
				50HZ	60HZ
1	660940001—T54D	冷热区分隔板A	CLAPBOARD A	1	1
2	380140011—0004	六角头法兰面螺栓M6×10	BOLT , FLANGE, M6×10	13	13
3	380140185—0003	六角头法兰面螺栓M6×50	BOLT , FLANGE, M6×50	1	1
4	160210032—T54D	风扇罩部件	SHROUD COMP	1	1
5	380140184—0003	六角头法兰面螺栓M6×45	BOLT , FLANGE, M6×45	1	1
6	660940004—T54D	冷热区分隔板B	CLAPBOARD B	1	1
7	160190029—T54D	空气导流罩	SHROUD	1	1
8	380140102—0004	六角头法兰面螺栓M6×25	BOLT , FLANGE, M6×25	1	1
9	380140003—0005	六角头法兰面螺栓M6×20	BOLT , FLANGE, M6×20	1	1
10	160190034—T54D	空气导流罩	SHROUD COMP	1	1



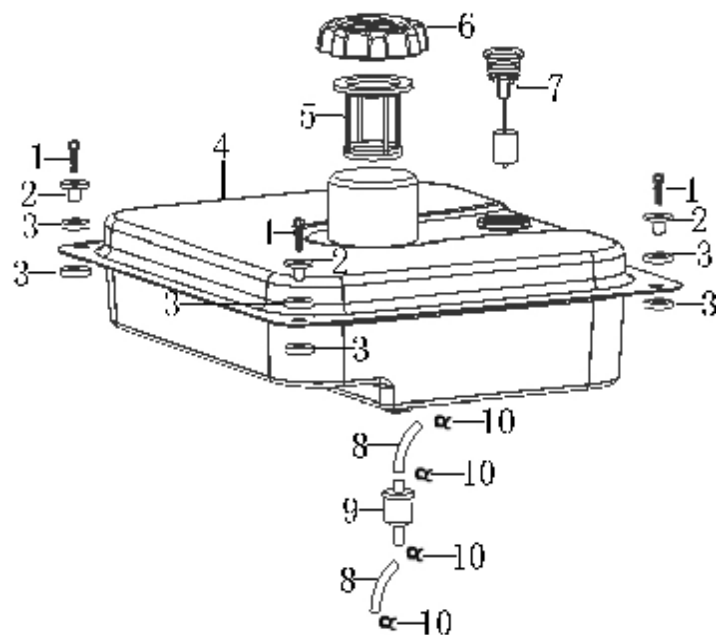
空濾器 (AIR CLEANER)

[illegible]



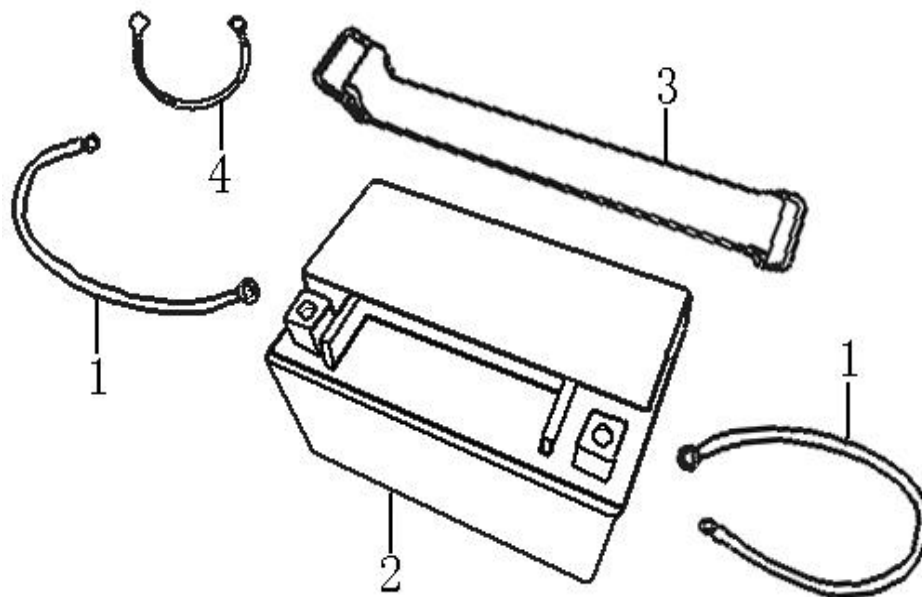
电起动组件 (ELECTRONIC START ASSY.)

[illegible]



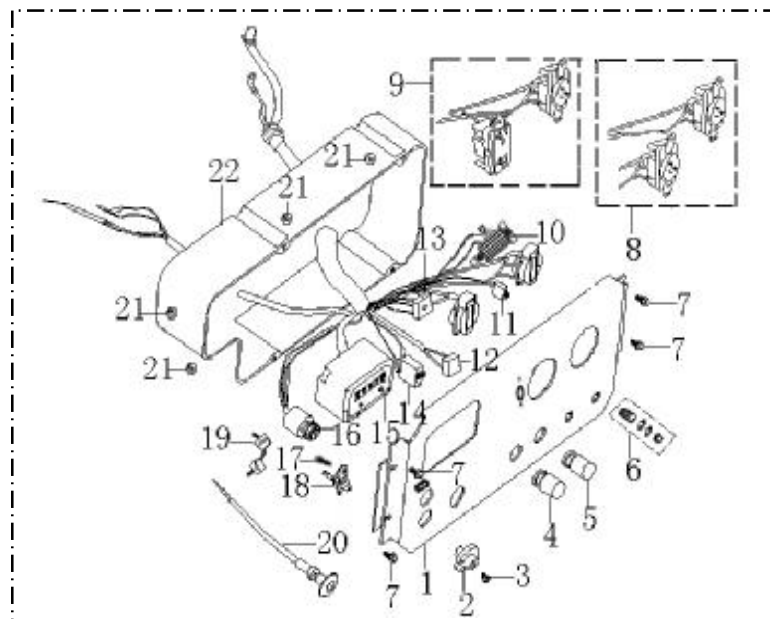
燃油箱 (FUEL TANK)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)	
				50HZ	60HZ
1	380140102-0004	六角法兰面螺栓M6×25	BOLT , M6×25	4	4
2	170710015-T500	油箱减震垫衬管	COLLAR, TANK CUSHION	4	4
3	170700052-0001	油箱减震胶垫	RUBBER, FUEL CUSHION	8	8
4	170500615-0001	油箱	TANK COMP ., FUEL	1	1
5	170720005-0001	注油口滤网组合	FILTER , FUEL	1	1
6	170870055-0001	油箱盖	CAP COMP ., FUEL FILLER	1	1
7	170740011-0001	油标部件	METER COMP., FUEL	1	1
8	380750458-0001	油管	HOSE, CARBURETOR	2	2
9	170010016-T05K	燃油滤清器	FUEL FILTER	1	1
10	380950188-T040	管夹	CLIP, FUEL HOSE	4	4



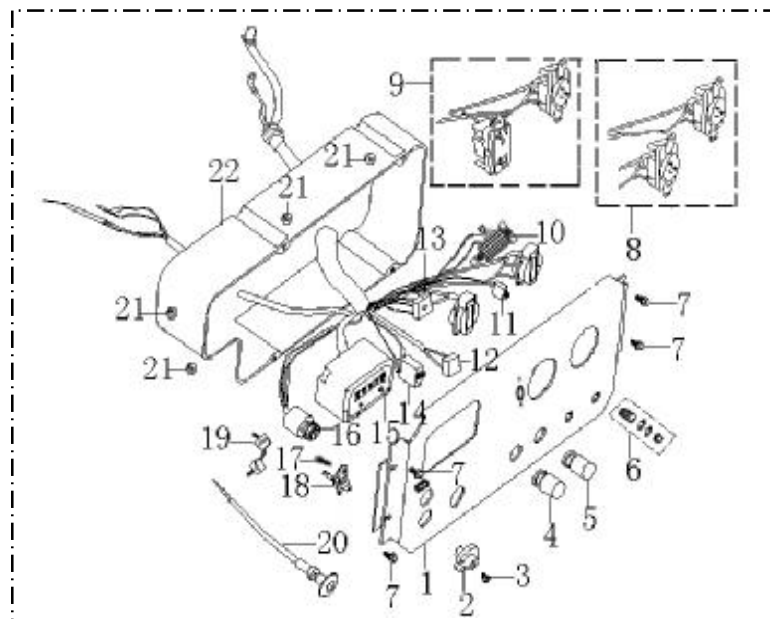
电起动附件(BATTERY TRAY)

[illegible]



控制面板 (CONTROL PANEL)

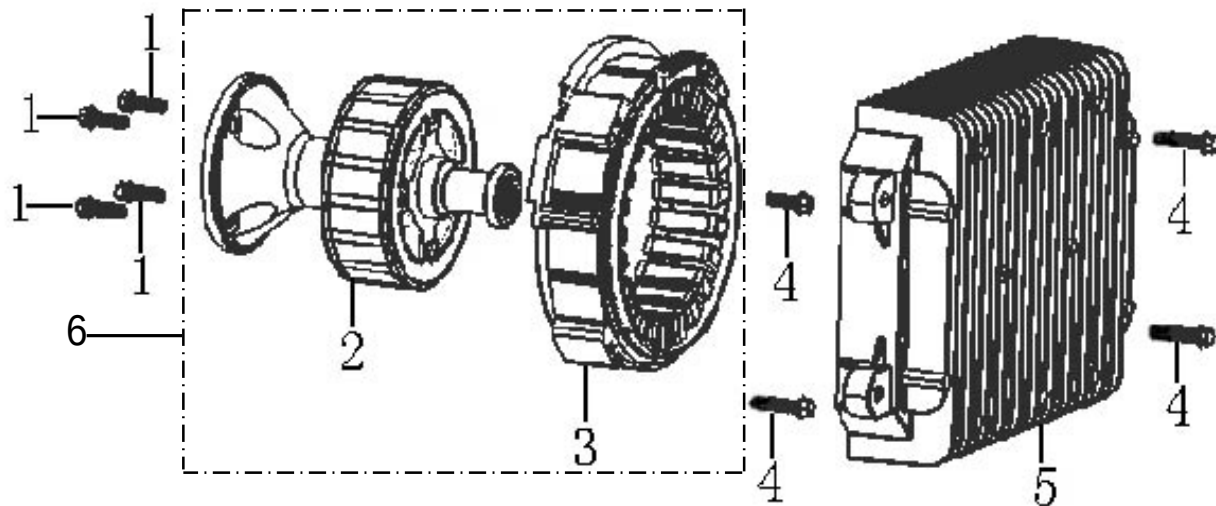
序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)	
				50HZ	60HZ
1	271860049—T54D	控制面板 230V	CONTORL PANEL	1	/
	271860050—T54D	控制面板 120V	CONTORL PANEL	/	1
2	173260001—T55G	油开关旋钮	COCK ASSY., FUEL	1	1
3	380200071—0002	十字槽盘头螺钉M4×18	SCREW , TAPPING M4×18	1	1
4	272080001—T567	正极接线柱组合	POST ,ARODE	1	1
5	272090001—T567	负极接线柱组合	POST ,CARODE	1	1
6	272030003—T567	接地端子组合	TERMINAL SET ,EARTH	1	1
7	380140011—0004	六角头法兰面螺栓M6×10	BOLT , FLANGE, M6×10	4	4
8	271890005—T560	电源插座 250V/16A	SOCKET 250V/16A	1	/
9	271890005—T56F	电源插座 125V/20A	SOCKET 125V/20A	/	1
10	272900003—T54D	自控恒流充电器	CHARGERS	1	1
11	271290024—T529	手动过流保护器 10A	PROTECTOR,HAND OPERATERED	1	1
12	173400001—T54D	怠速开关	IDLE SWITCH	1	1
13	271920001—T566	整流桥	RECTIFIER BRIGE	1	1



23

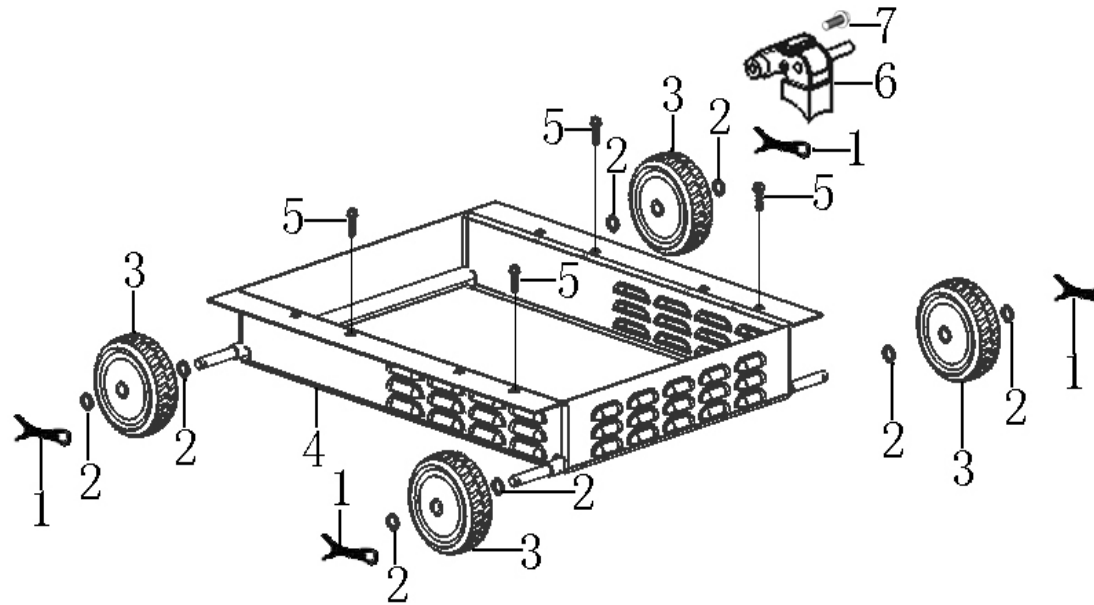
控制面板 (CONTROL PANEL)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)	
				50HZ	60HZ
14	271290014—T560	断路保护器 21A	PROTECTOR CIRCUIT	/	1
	271290008—T560	断路保护器 11A	PROTECTOR CIRCUIT	1	/
15	273140001—T54D	多功能显示表	METER	1	1
16	271810003—T560	启动控制开关	SWITCH ASSY., COMBINATION	1	1
17	380140167—0002	六角头法兰面螺栓 M5×12	BOLT , FLANGE, M5×12	1	1
18	170980065—T55G	油开关部件	FUEL SWITCH	1	1
19	271340061—T55G	点火开关钥匙	KEY, IGNITION SWITCH	1	1
20	320320171—T55G	阻风门拉索	CABLE COMP. THROTTLE	1	1
21	380370047—0001	六角法兰面螺母	NUT, FLANGE M4	7	7
22	271950010—T54D	面板后罩壳	PANEL COVER	1	1
23	271850577—T54D	控制面板部件	CONTROL PANEL ASSY.	1	1



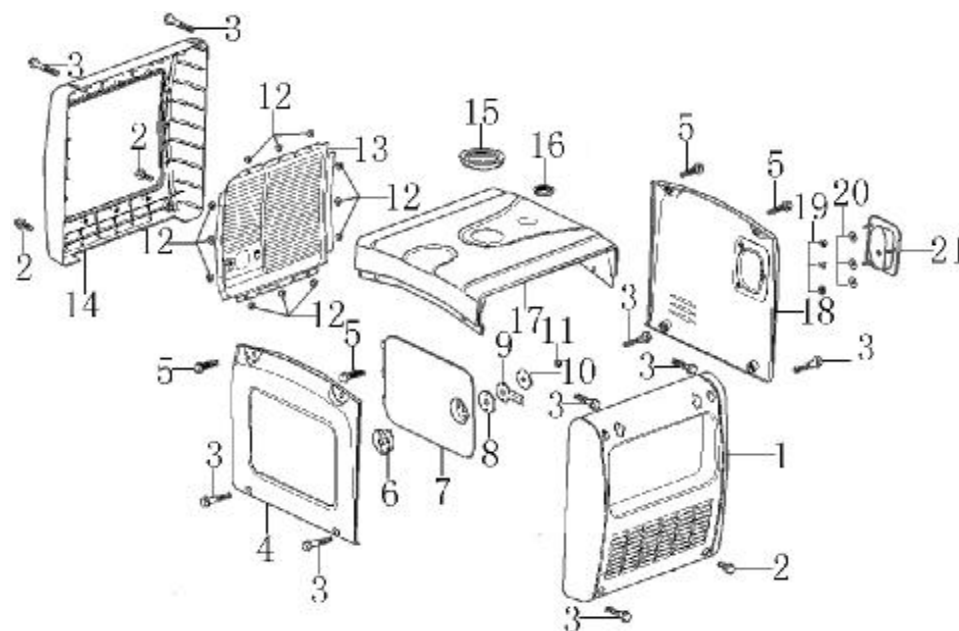
电机组件 (ALTERNATOR ASSY.)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)	
				50HZ	60HZ
1	380140004—0004	六角头法兰面螺栓 M8×20	BOLT , FLANGE, M8×20	4	4
2	660110036—T54D	电机转子 230V/50Hz	ROTOR COMP 230V/50Hz	1	/
	660110061—T54D	电机转子 120V/60Hz	ROTOR COMP 120V/60Hz	/	1
3	660100046—T54D	电机定子 230V/50Hz	STATOR, 230V/50Hz	1	/
	660100051—T54D	电机定子 120V/60Hz	STATOR, 120V/60Hz	/	1
4	380140093—0005	六角头法兰面螺栓 M8×30	BOLT , FLANGE, M8×30	4	4
5	660900002—T54D	变频器部件 230V/50Hz	TRANSDUCER	1	/
	660900003—T54D	变频器部件 2120V/60Hz	TRANSDUCER	/	1
6	660080184—T54D	电机部件	ALTERNATOR PARTS	1	/
	660080183—T54D	电机部件	ALTERNATOR PARTS	/	1



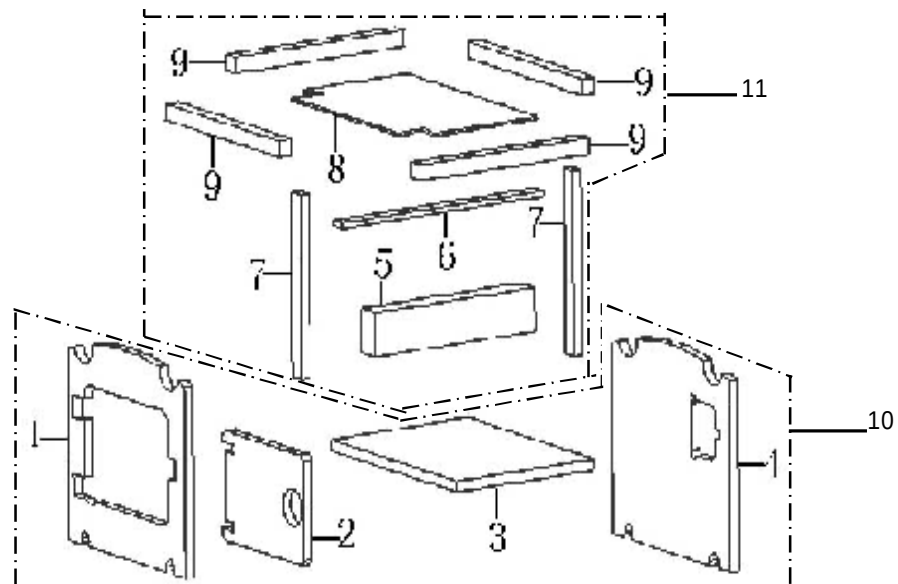
机架底板组合 (BASE PLATE, FRAME ASSY.)

[illegible]



机架侧盖 (COVER, FRAME)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)	
				50HZ	60HZ
1	302860008—T54D	机架侧盖	COVER, FRAME	1	1
2	380140003—0005	六角头法兰面螺栓 M6×20	BOLT , FLANGE, M6×20	3	3
3	380140122—0004	六角头法兰面螺栓 M6×35	BOLT , FLANGE, M6×35	9	9
4	302860006—T54D	机架侧盖	COVER, FRAME	1	1
5	380140102—0004	六角头法兰面螺栓 M6×25	BOLT , FLANGE, M6×25	4	4
6	344070001—T55G	侧盖锁旋钮	KNOB OF COVER LOCK	1	1
7	303120001—T54D	机架侧盖门	DOOR OF COVER,FRAME	1	1
8	344080001—T55G	侧盖锁支撑板	BRANK OF COVER LOCK	1	1
9	344090001—T55G	侧盖锁旋转臂	CIRCUMORATED ARM OF COVER	1	1
10	380450444—0002	平垫圈	WASHER $\phi 6 \times \phi 25 \times 2$	1	1
11	380400004—0005	全金属六角法兰锁紧螺母 M6	NUT,FLANGE M6	1	1
12	380310148—0001	十字槽盘头自攻螺钉 ST6.3×15	SCREW , TAPPING ST6.3×15	12	12
13	302860009—T54D	机架侧盖	COVER, FRAME	1	1
14	302860007—T54D	机架侧盖	COVER, FRAME	1	1



海绵 (SPONGE)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)	
				50HZ	60HZ
1	661120006-T54D	隔音海绵	SPONGE	1	1
2	661120005-T54D	隔音海绵	SPONGE	1	1
3	661120004-T54D	隔音海绵 442×325×20	SPONGE 442×325×20	1	1
4	661120007-T54D	隔音海绵	SPONGE	1	1
5	661110003-T54D	隔热海绵 378×80×50	SPONGE 378×80×50	1	1
6	661110006-T54D	隔热海绵 475×30×10	SPONGE 475×30×5	1	1
7	661110004-T54D	隔热海绵 340×30×20	SPONGE 340×30×20	2	2
8	661110007-T54D	隔热海绵	SPONGE 460×300×5	1	1
9	661110005-T54D	隔热海绵 400×30×30	SPONGE 400×30×20	4	4
10	500660001-T54D	隔音海绵套件	SPONGE ASSY	1	1
11	500650001-T54D	隔热海绵套件	SPONGE ASSY	1	1



隆鑫通用动力股份有限公司

Loncin motor co., Ltd.

详细地址：重庆市九龙坡区九龙工业园区华龙大道99号

Add: No. 99 Hualong Road, Jiulongpo District, Chongqing, China

Tel: 86 23 8980 5678 / 86 23 8980 8505

Fax: 86 23 8906 7566

Email: service@loncinengine.com

Website: www.loncinengine.com

PRINTED IN CHINA