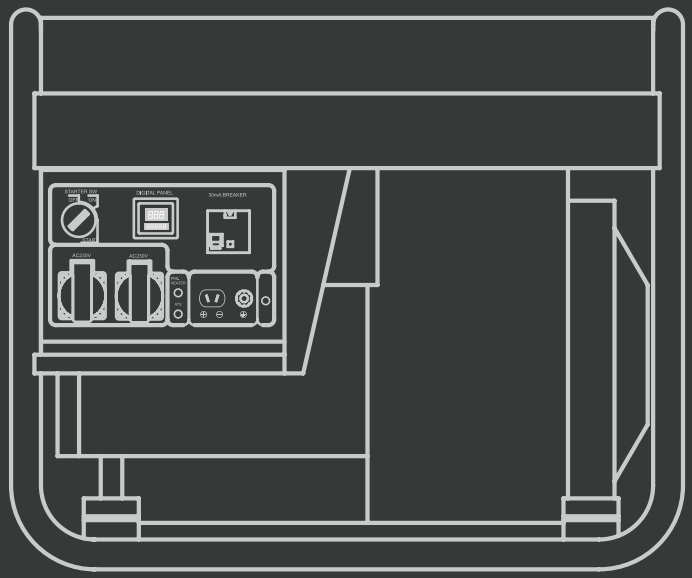
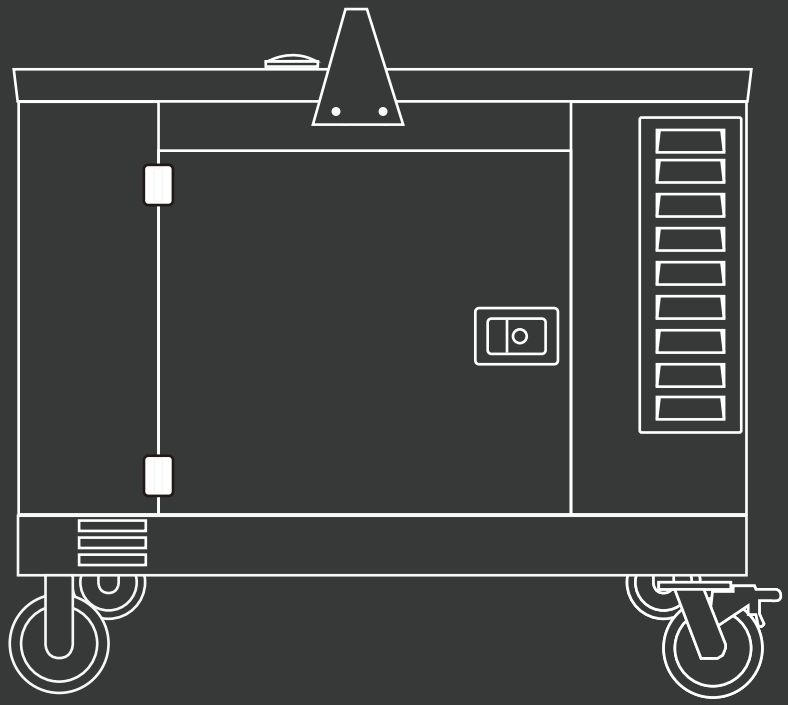
BE POWER® EQUIPMENT

3000RPM DIESEL GENERATOR

G10000D-ILET G10000D-ILET3 G10000DS-ILE

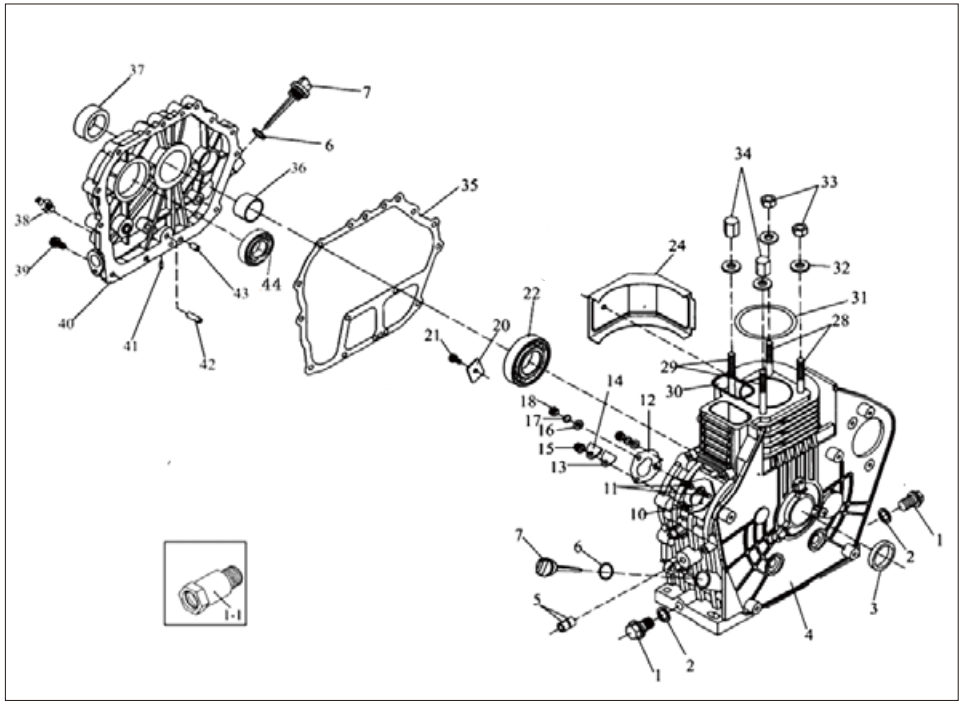
Exploded Part List





CYLINDER D680 -A

PORTABLE DIESEL GENERATOR G10000D-ILET G10000D-ILET3 G10000DS-ILE




D680-A4


D680-A28

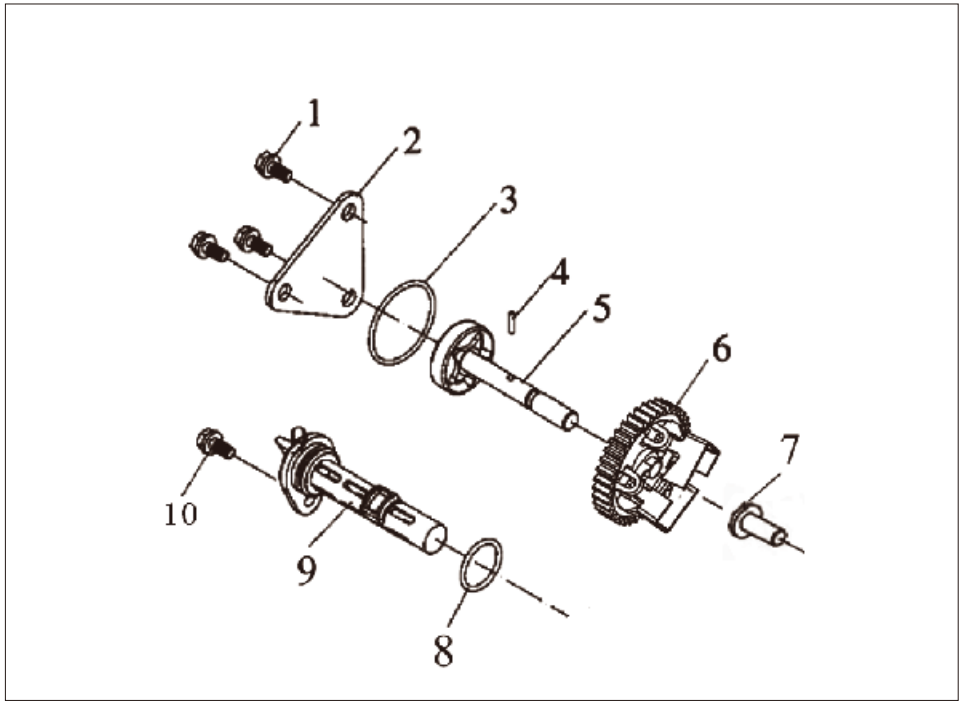

D680-A29


D400-A38

POS	REF	DESCRIPTION	QTY
1	D400-A1	Drain plug screw	2
1-1	D400-A1-1	Connecting bolt of drain plug	1
2	D400-A2	Washer unit of drain plug	2
3	D680-A3	Real oil seal	1
4	D680-A4	Engine block / crankcase	1
5	D680-A5	Needle bearing	2
6	D680-A6	O-Ring	2
7	D680-A7	Oil dipstick	2
10	D400-A10	Bolt (short)	1
11	D400-A11	Bolt (long)	2
12	D680-A12	Fuel injection pump washer 0.1~0.5MM	1
13	D400-A13	Joint washer	1
14	D400-A14	Seal plate	1
16	D400-A16	Flat washer	2
17	D400-A17	Spring washer	2
18	D400-A18	Nut	2
20	D680-A20	Thrust plate	1
21	D680-A21	Flange bolt	1
22	D680-A22	Ball bearing	1
24	D680-A24	Cylinder baffle	1
28	D680-A28	Cylinder head stud bolt(short)	2
29	D680-A29	Cylinder head stud bolt(long)	2
30	D400-A30	Rectangle ring	1
31	D680-A31	Cylinder head shim 0.1～.5MM	1
32	D500-A32	Cylinder head nut gasket	4
32-1	D500-A32-1	Cylinder head nut (with notch)	2
33	D500-A33	Cylinder head nut(short)	2
34	D500-A34	Cylinder head nut(long)	2
35	D680-A35	Crankcase cover washer	1
36	D680-A36	Main bush	1
37	D400-A37	Front oil seal	1
38	D400-A38	Low oil alarm	1
39	D680-A39	Bolt M10x40	16
39-1	D680-A39-1	Bolt M10x35	2
40	D680-A40	Crankcase cover	1
42	D680-A42	Oil conduit	1
43	D400-A43	Pin	2
44	D680-A44	Ball bearing	1

OIL PUMP D680 -B

PORTABLE DIESEL GENERATOR G10000D-ILET G10000D-ILET3 G10000DS-ILE



POS	REF	DESCRIPTION	QTY
1	D680-B1	Bolt M6x18	3
2	D680-B2	Lube oil pump cover	1
3	D400-B3	O-Ring	1
4	D400-B4	Pin	1
5	D680-B5	Engine oil pump unit	1
6	D680-B6	Drive gear of lube oil pump	1
7	D680-B7	Governor push reel	1
8	D400-B8	O-Ring	1
9	D680-B9	Lube oil filter ASSY	1
10	D400-B10	Bolt	1


D680-B5

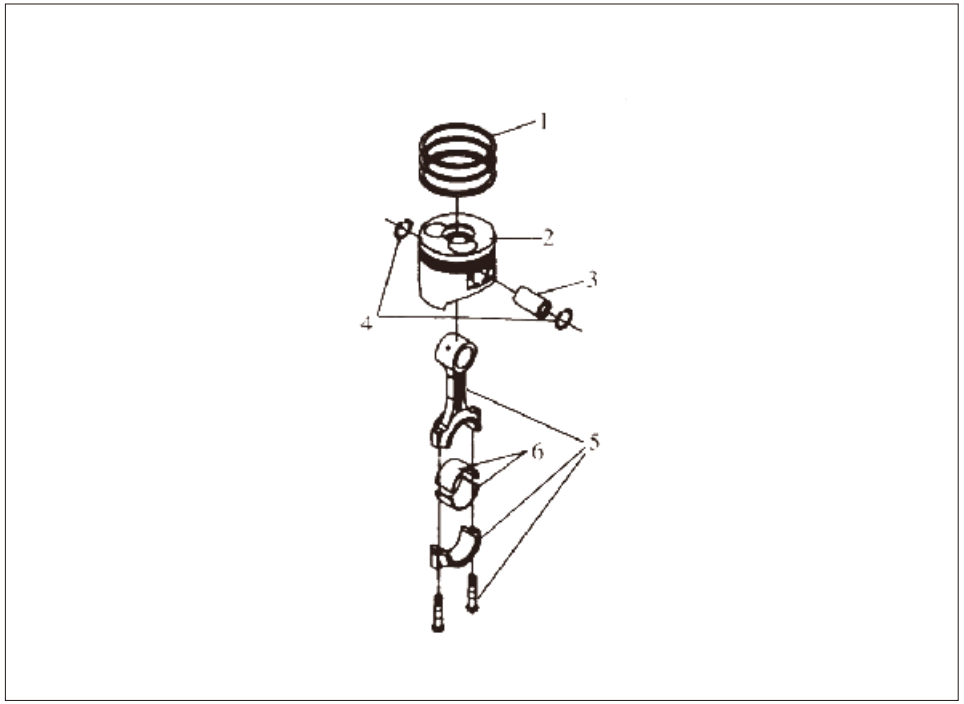

D680-B6


D680-B7


D680-B9

PISTON & CONNECTING ROD D680 -C

PORTABLE DIESEL GENERATOR G10000D-ILET G10000D-ILET3 G10000DS-ILE



POS	REF	DESCRIPTION	QTY
1	D680-C1	Piston ring set	1
2	D680-C2	Piston	1
3	D680-C3	Piston pin	1
4	D680-C4	Piston pin clip	1
5	D680-C5	Connecting rod ASSY	1
6	D680-C6	Connecting rod bush（Set）	1


D680-C1

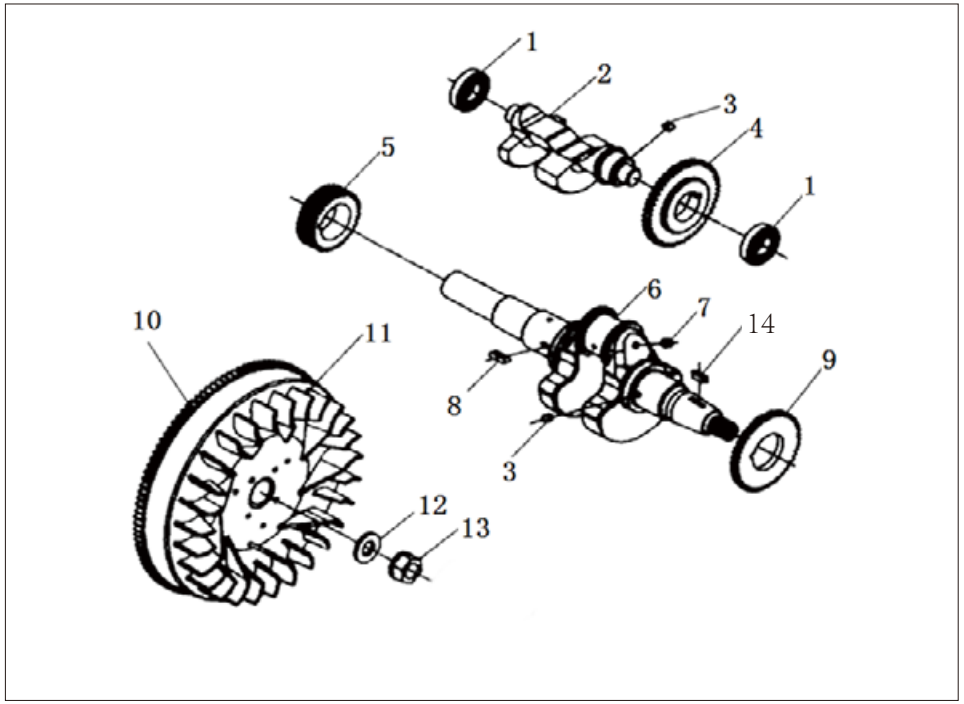

D680-C2


D680-C3


D680-C5

FLYWHEEL & CRANKSHAFT & BALANCE SHAFT D680 -D

PORTABLE DIESEL GENERATOR G10000D-ILET G10000D-ILET3 G10000DS-ILE



POS	REF	DESCRIPTION	QTY
1	D680-D1	Ball bearing	2
2	D680-D2	Balance shaft	1
3	D400-D3	Key	2
4	D680-D4	Timing gear of balance shaft	1
5	D680-D5	Crankshaft timing gear	1
6	D400-D6	Crankshaft	1
7	D400-D7	Steel ball	1
8	D400-D8	Key	1
9	D680-D9	Drive gear of balance shaft	1
10	D680-D10	flywheel ring gear	1
11	D680-D11	Flywheel	1
12	D680-D12	Flywheel nut washer Φ22	1
13	D680-D13	Flywheel Nut M22×1.5	1
14	D680-D14	Key	1



D680-D1



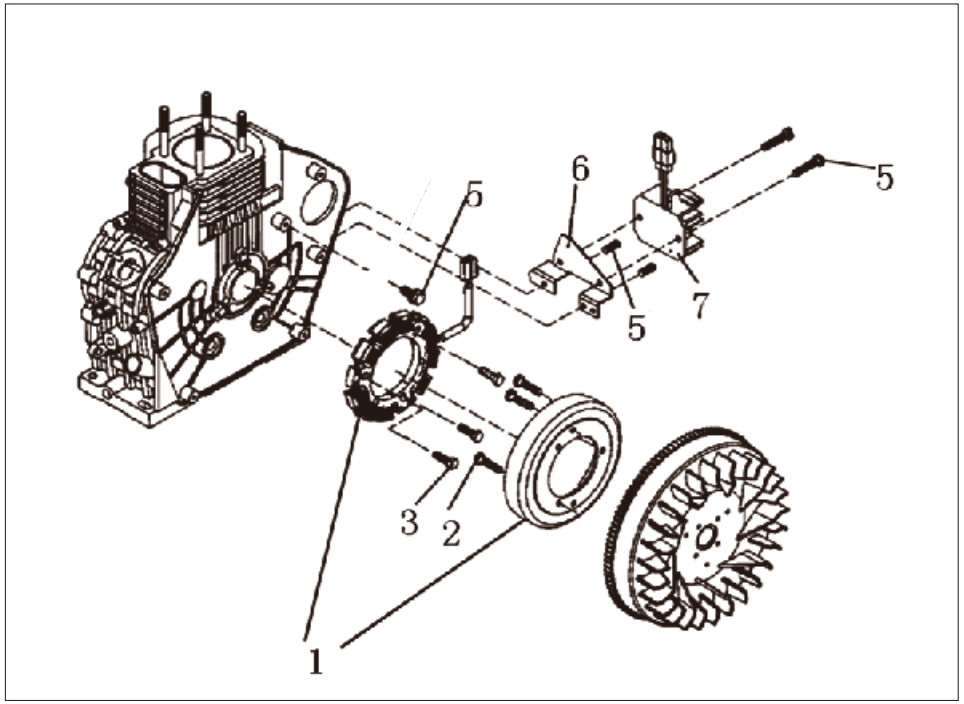
D680-D6



D680-D11

FLYWHEEL ALTERNATOR & REGULATOR D680 -E

PORTABLE DIESEL GENERATOR G10000D-ILET G10000D-ILET3 G10000DS-ILE



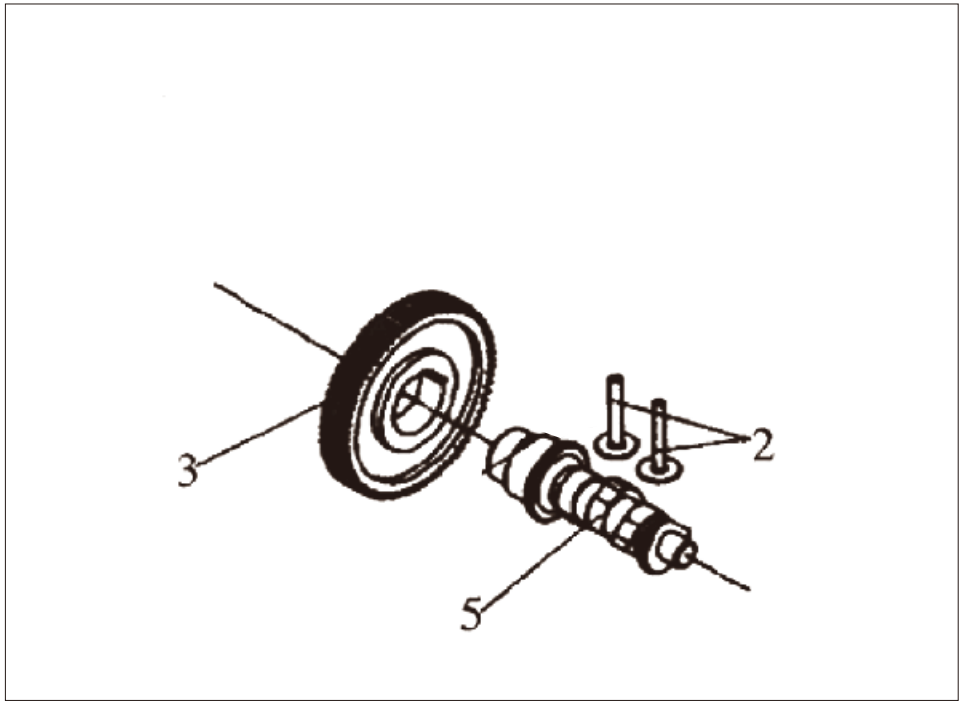
POS	REF	DESCRIPTION	QTY
1	D400-E1	Flywheel alternator	1
2	D400-E2	Screw	3
3	D400-E3	Screw	3
5	D400-E5	Screw	5
6	D400-E6	Support of voltage regulator	1
7	D400-E7	Voltage regulator ASSY	1



D400-E1



D400-E2



POS	REF	DESCRIPTION	QTY
2	D680-F2	Valve tappet	2
3	D680-F3	Camshaft timing gear	1
5	D680-F5	Camshaft	1



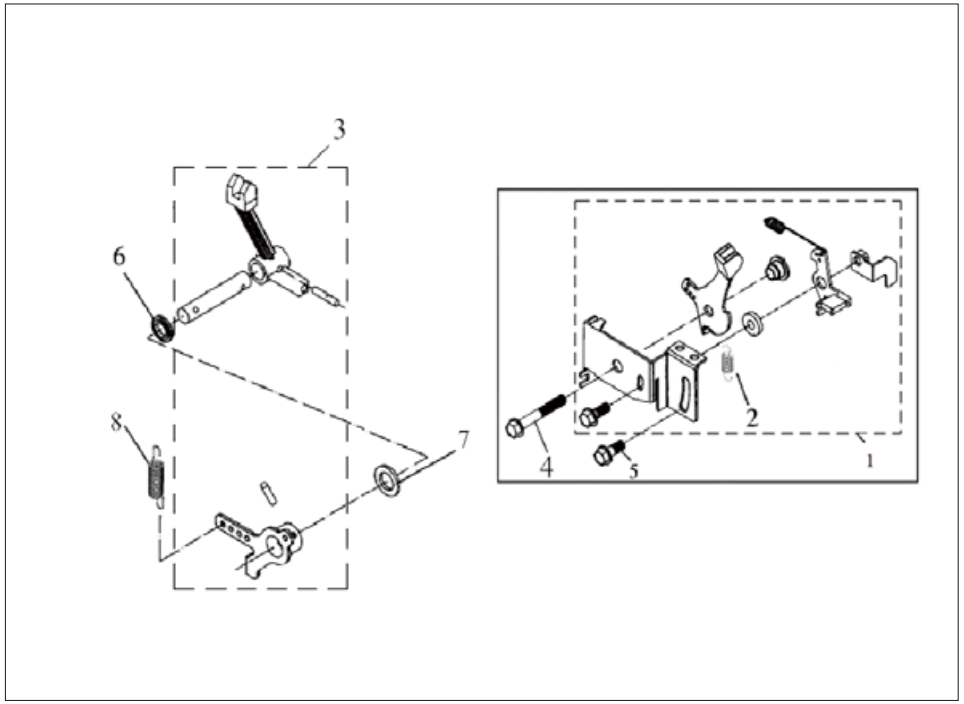
D680-F2



D680-F5

SPEED GOVERNOR & SPEED HANDLE D680 -G

PORTABLE DIESEL GENERATOR G10000D-ILET G10000D-ILET3 G10000DS-ILE



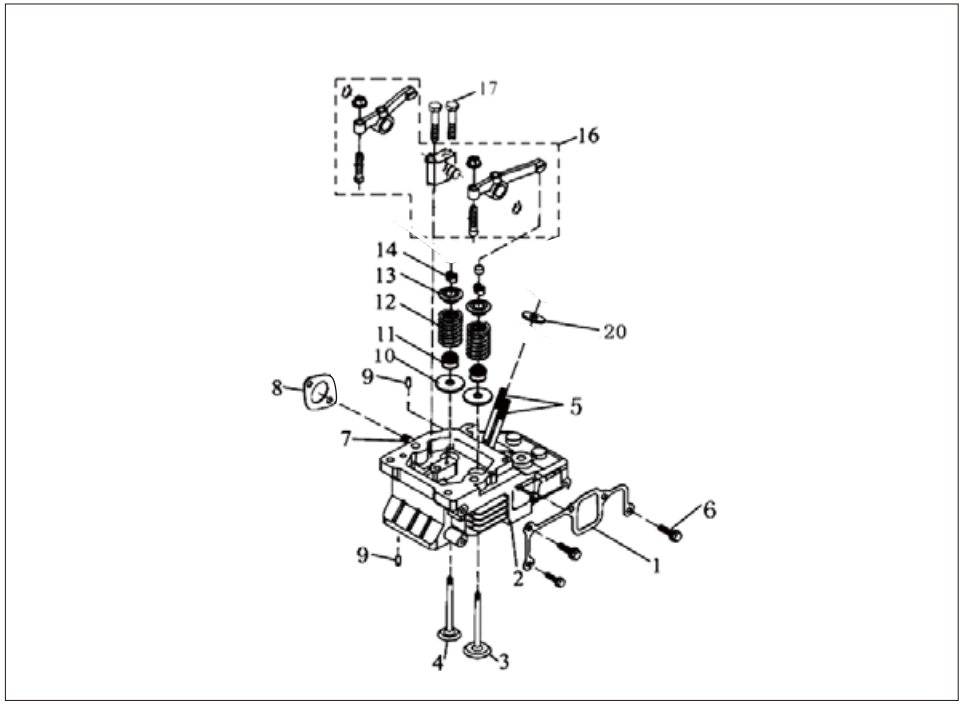
POS	REF	DESCRIPTION	QTY
1	D680-G1	Stop-Start speed governor ASSY	1
2	D400-G2	Retrun spring ll	1
3	D680-G3	Governor level ASSY	1
4	D400-G4	Flange bolt	1
5	D400-G5	Flange bolt	1
6	D680-G6	Level shaft oil seal	1
7	D400-G7	Level shaft gasket	1
8	D680-G8	Governor spring	1
9	D400-G9	Retrun spring l	1



D400-G1



D680-G3

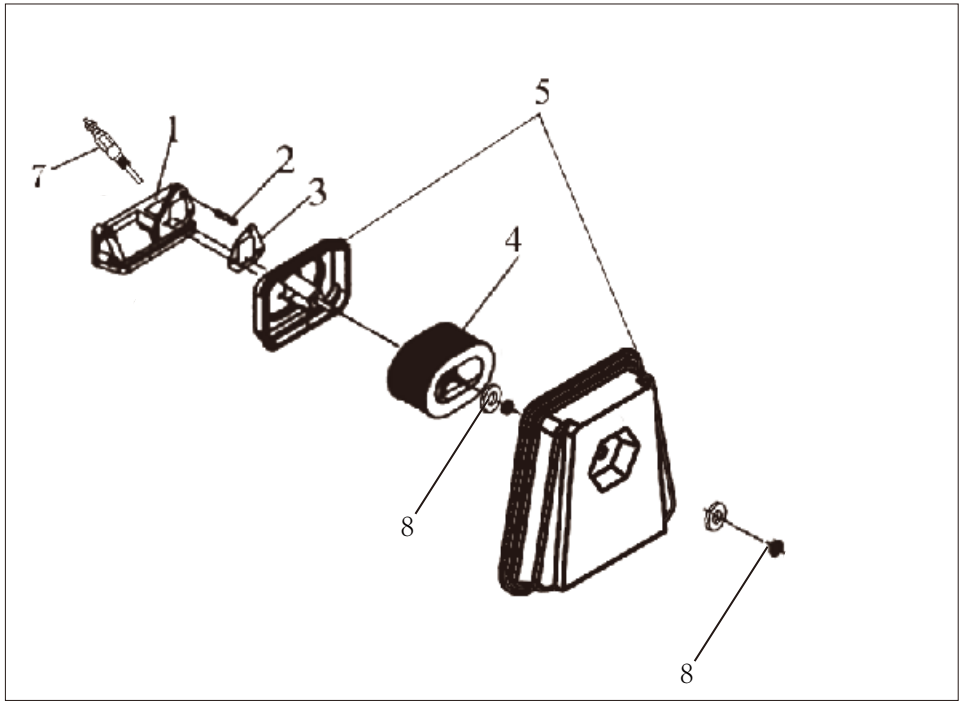


POS	REF	DESCRIPTION	QTY
1	D680-H1	Intake pipe shim	1
2	D680-H2	Cylinder head	1
3	D680-H3	Intake valve	1
4	D680-H4	Exhaust valve	1
5	D500-H5	Stud	2
6	D500-H6	Bolt	6
7	D500-H7	Stud	2
8	D500-H8	Exhaust pipe washer	1
9	D400-H9	Pin	3
10	D400-H10	Valve spring gasket	2
11	D680-H11	Valve conduit oil seal	2
12	D500-H12	Valve spring	2
13	D680-H13	Valve spring seat	2
14	D680-H14	Valve retaining clip	4
16	D680-H16	Rock arm ASSY	1
17	D400-H17	Set bolt of Rrocker arm Sseat	2
20	D400-H20	Injector adjustment washers 0.1～.5MM	1

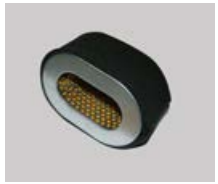

D680-H2


D680-H3


D680-H4

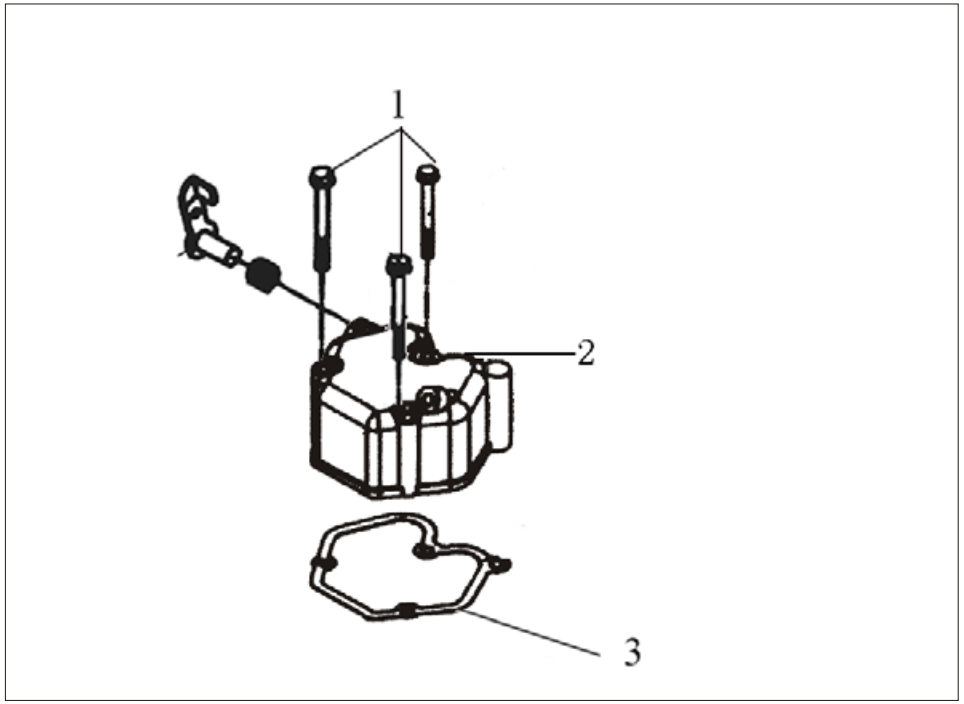


POS	REF	DESCRIPTION	QTY
1	D680-I1	Inlet pipe	1
1-1	D680-I1-1	Inlet pipe	1
2	D400-A27	Flang bolt M6x16	3
3	D680-I3	Air clearner gasket	1
4	D500-I4	Air cleaner element ASSY	1
5	D680-I5	Air cleaner shell ASSY	1
7	D400-I7	12V heating plug	1
8	D400-I8	Flange bolt M8	2


D500-I04


D680-I05


D400-I07



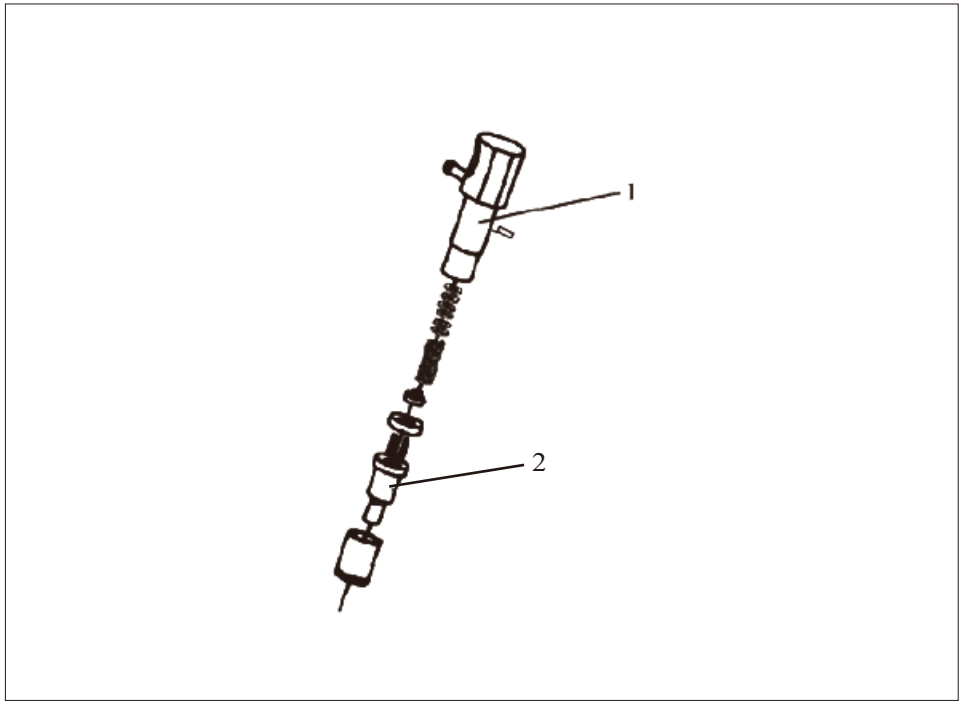
POS	REF	DESCRIPTION	QTY
1	D680-J1	Bolt	3
2	D680-J2	Cylinder head cover ASSY	1
3	D680-J3	Cylinder head cover gasket	1



D680-J2

FUEL INJECTOR D680 -K

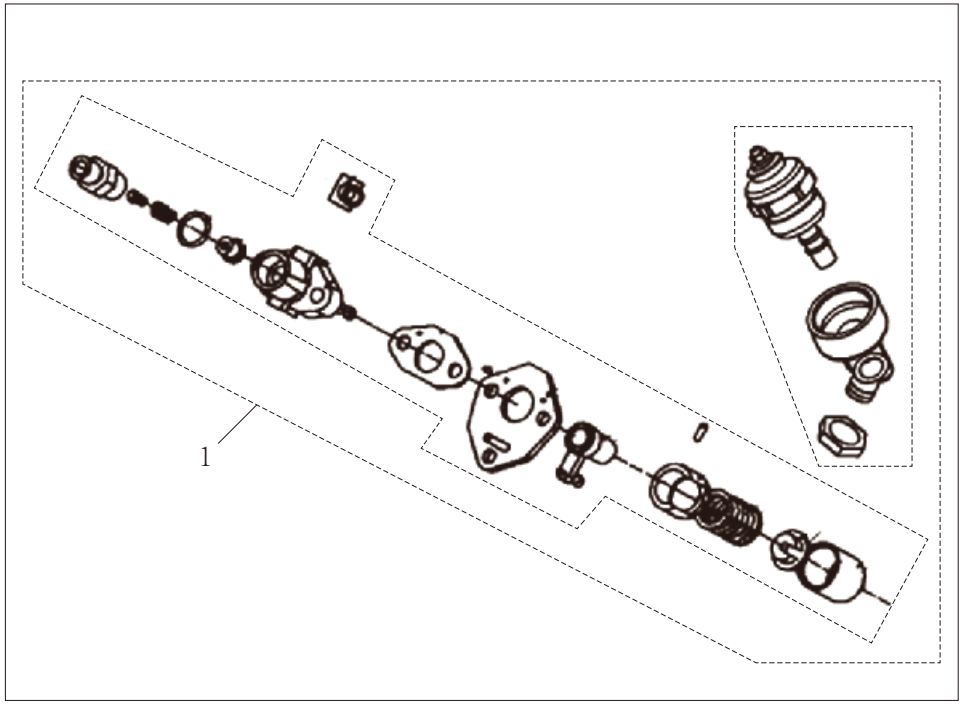
PORTABLE DIESEL GENERATOR G10000D-ILET G10000D-ILET3 G10000DS-ILE



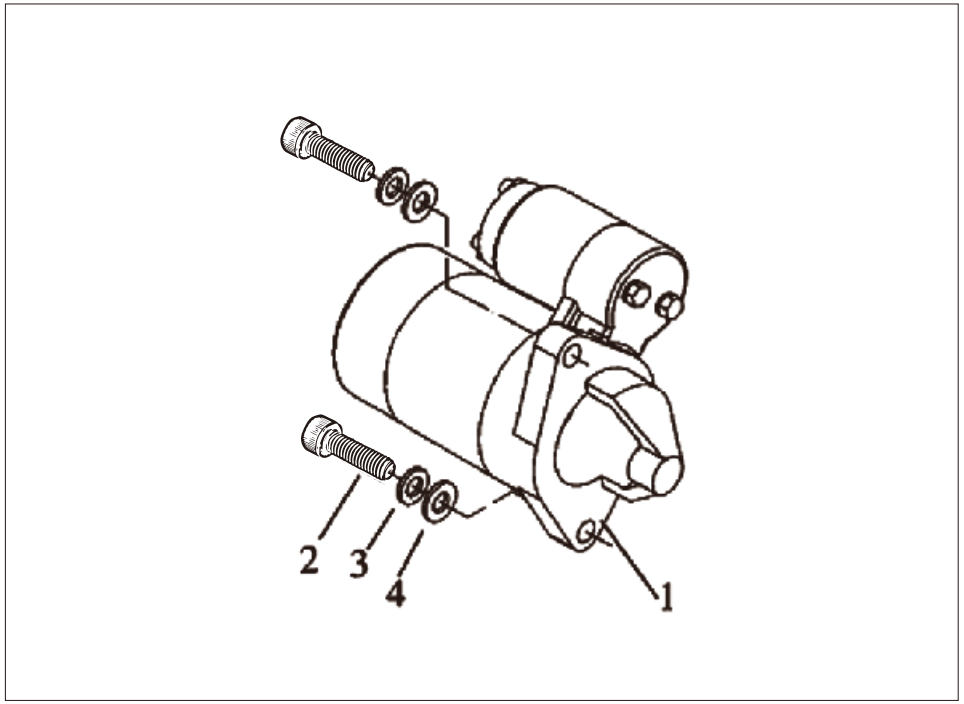


D680-K1

POS	REF	DESCRIPTION	QTY
1	D680-K1	Injector ASSY	1



POS	REF	DESCRIPTION	QTY
1	D680-L1	Injection pump ASSY	1



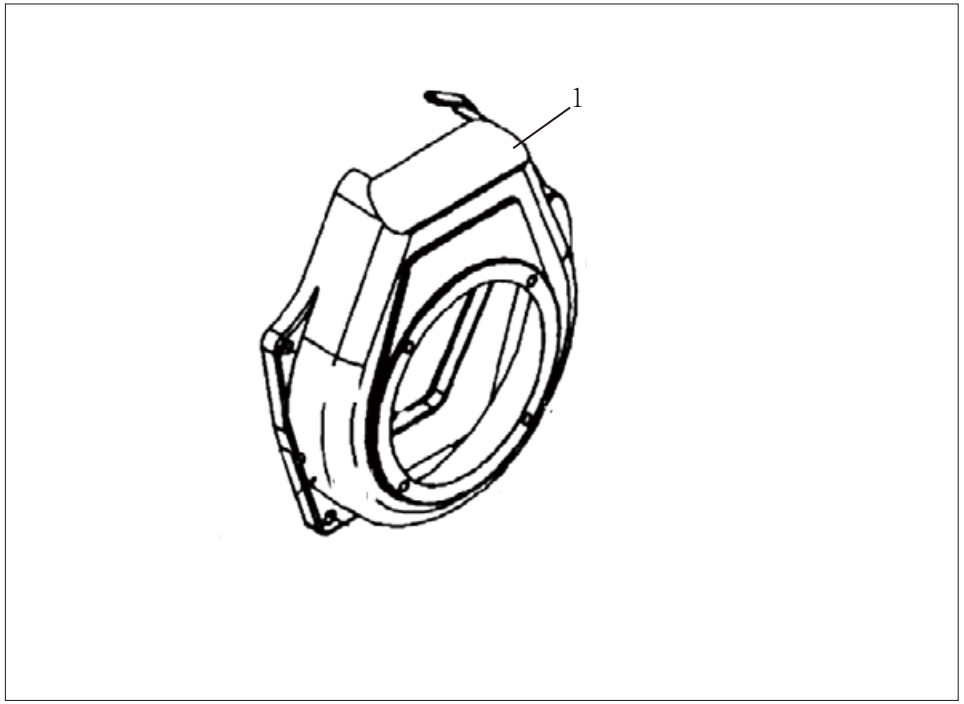
POS	REF	DESCRIPTION	QTY
1	D680-M1	Starting motor ASSY	1
2	D680-M2	Hexagon Socket Head Bolts	2
3	D400-M3	Spring gasket	2
4	D400-M4	Flat washer	2



D680-M1

FAN COVER D680 -N

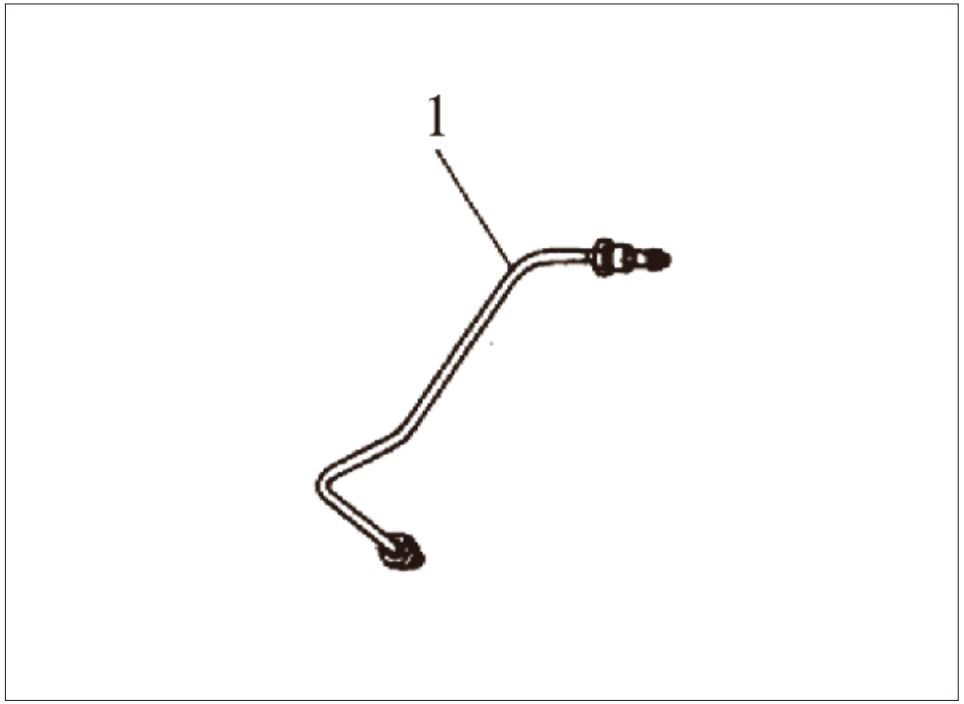
PORTABLE DIESEL GENERATOR G10000D-ILET G10000D-ILET3 G10000DS-ILE



POS	REF	DESCRIPTION	QTY
1	D680-N1	Fan cover weldment ASSY（open frame type）	1

HIGH PRESSURE TUBE D680 -O

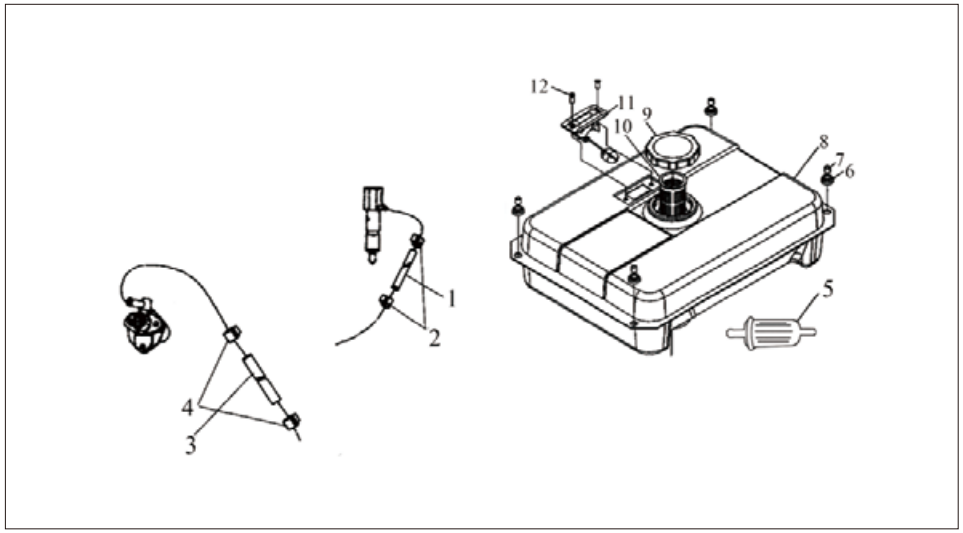
PORTABLE DIESEL GENERATOR G10000D-ILET G10000D-ILET3 G10000DS-ILE





D680-O1

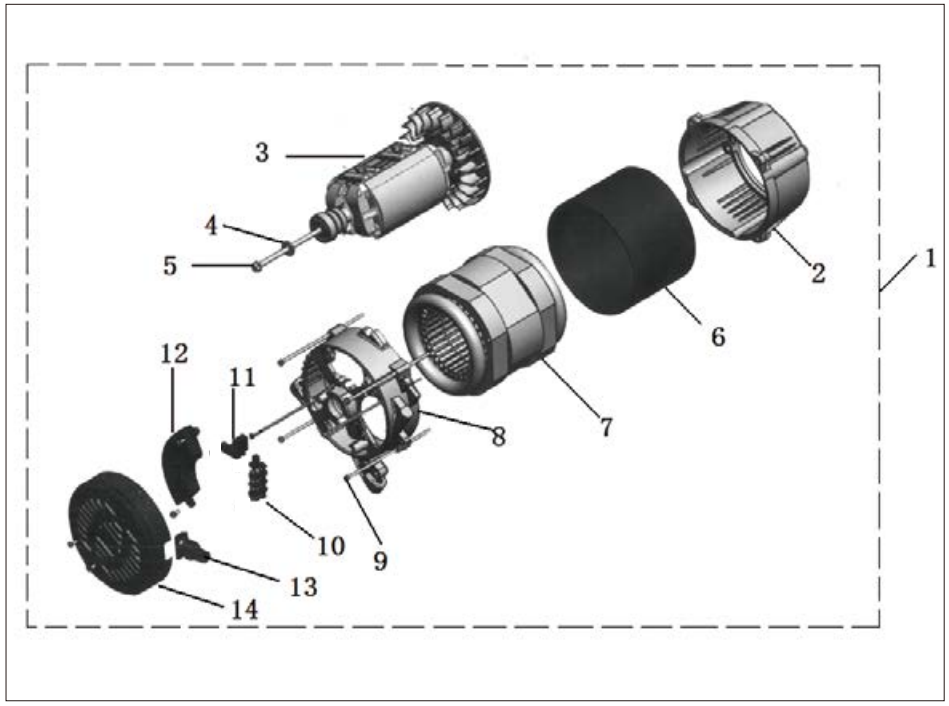
POS	REF	DESCRIPTION	QTY
1	D680-O1	High-pressure tube	1



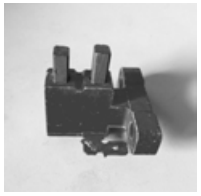
POS	REF	DESCRIPTION	QTY
1	D400-R01	Fuel return pipe ϕ5×9.5	1
2	D400-R02	Fuel return pipe clip ϕ8 & ϕ8.5	2
3	D400-R03	Fuel pipe ϕ7.5×13	1
4	D400-R04	Fuel pipe clip ϕ12 & ϕ13	2
5	D400-R05	External fuel filter	1
6	D400-R06	Vibration isolation cushion block	4
7	D400-R07	Sheath	4
8-2	D400-R08-2	Fuel tank 25L	1
9	D400-R09	Fuel tank cap	1
10	D400-R10	Fuel filler screen	1
11	D400-R11	Fuel level indicator ASSY（soundproof type）	1
12	D400-R12	Screw M5×8	2


D400-R05


D400-R08-2

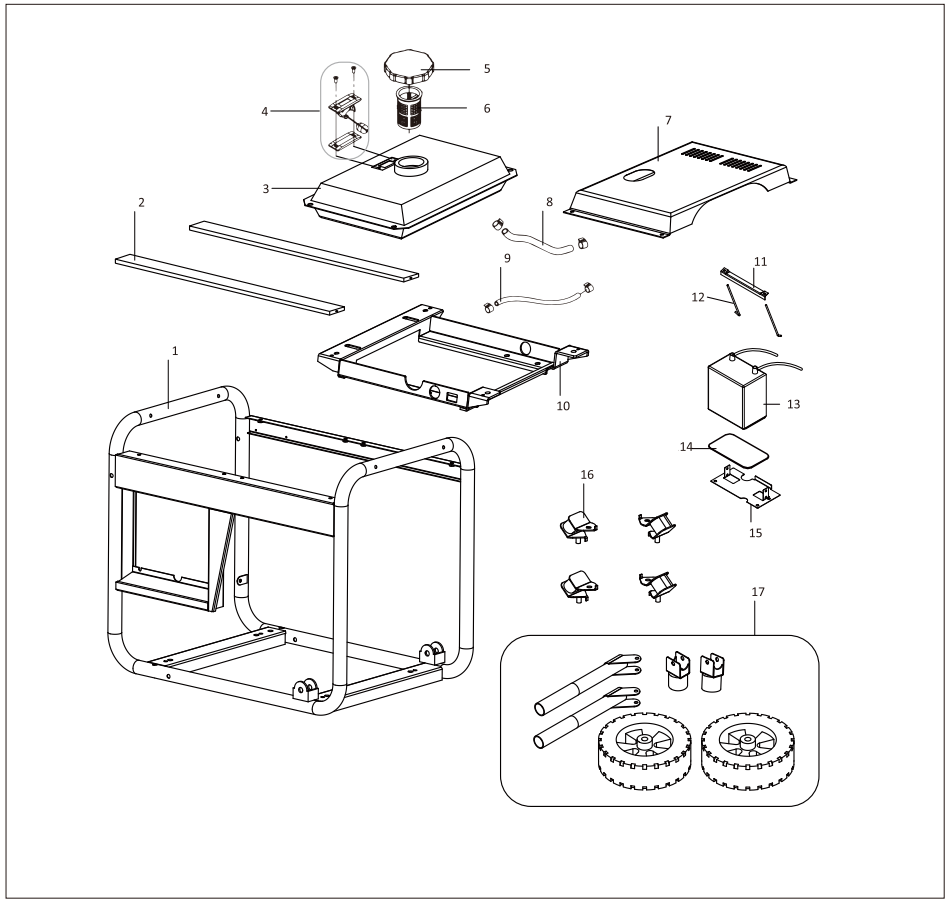


POS	REF	DESCRIPTION	QTY
1	D680-S1	8KVA Alternator ASSY (single phase)	1
1-1	D680-S1-1	8KVA Alternator ASSY (3 phase)	1
1-2	D680-S1-2	8KVA Alternator ASSY (Equal power)	1
2	D680-S2	Front round cover	1
2-1	D680-S2-1	Front round cover silent	1
3	D680-S3	8KVA Rotor (single phase)	1
3-1	D680-S3-1	8KVA Rotor (3 phase)	1
3-2	D680-S3-2	8KVA Rotor (Equal power)	1
3-3	D680-S3-3	8KVA Rotor (single phase) silent	1
3-4	D680-S3-4	8KVA Rotor (3 phase)silent	1
3-5	D680-S3-5	8KVA Rotor (Equal power)silent	1
4	D680-S4	Flat washer Φ10	1
5	D680-S5	Axis bolt	1
5-1	D680-S5-1	Axis bolt silent	1
6	D680-S6	8KVA Stator cover	1
7	D680-S7	8KVA Stator (single phase)	1
7-1	D680-S7-1	8KVA Stator (3 phase)	1
7-2	D680-S7-2	8KVA Stator (Equal power)	1
8	D680-S8	Real round cover	1
9	D680-S9	8KVA Frange bolt	4
10	D680-S10	Terminal plate	1
11	D680-S11	Brush kit	1
12	D680-S12	AVR (single phase)	1
12-1	D680-S12-1	AVR (full power)	1
13	D680-S13	Rubber cable cover	1
14	D680-S14	Real end cover	1

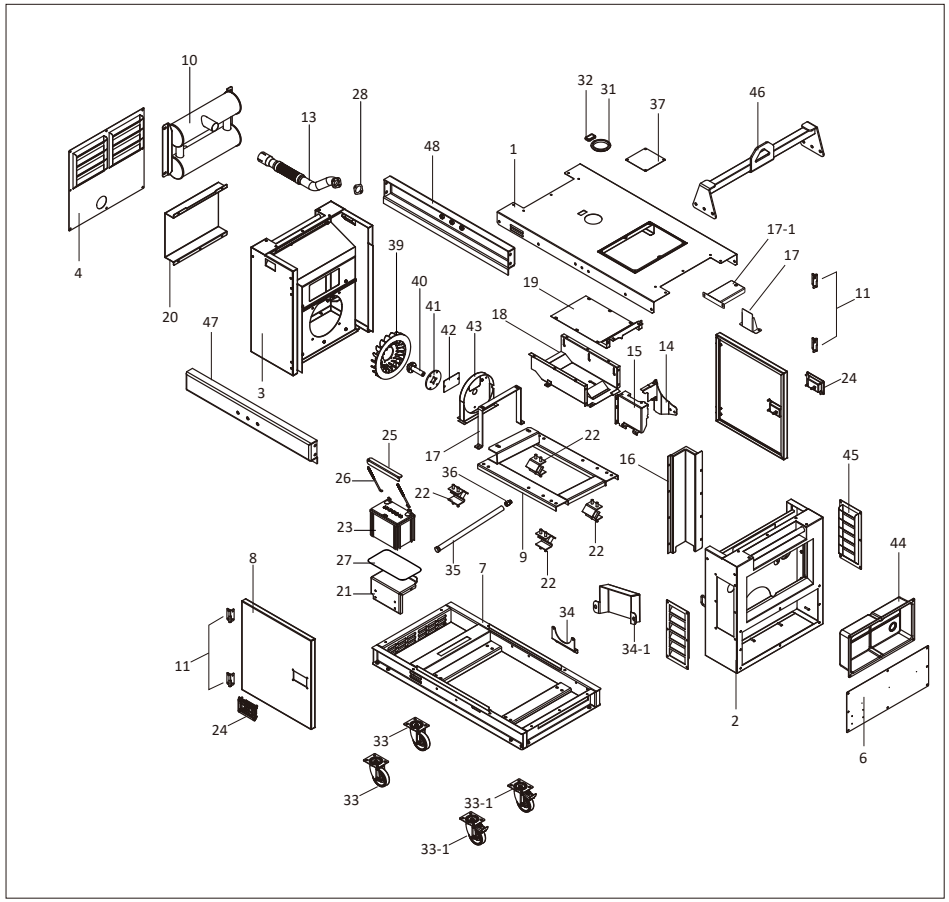

D680-S11


D680-S3-3/4/5

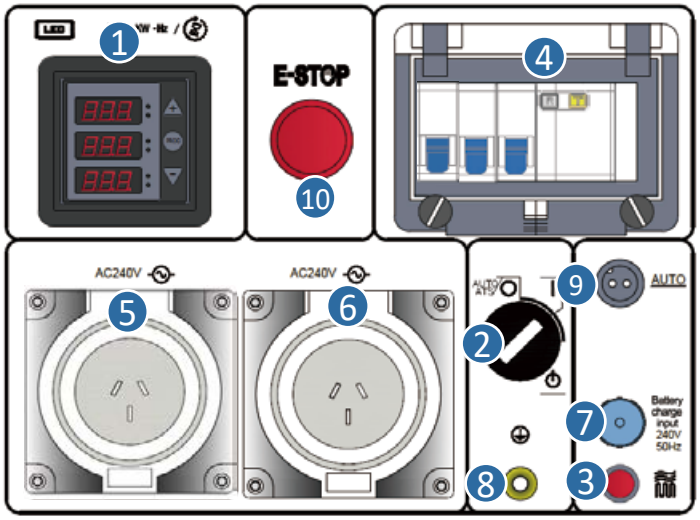

D680-S2-1



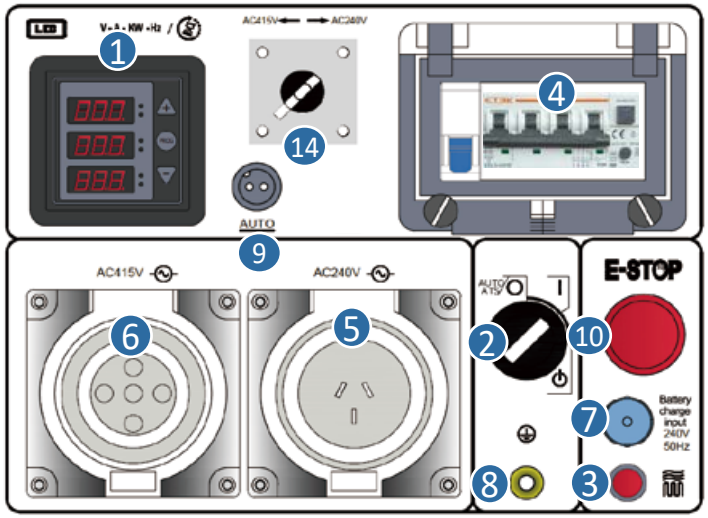
POS	REF	DESCRIPTION	QTY
1	SP-D680-T01	Open frame shaft	1
2	SP-D680-T04	Protection rod	2
3	SP-D680-R09	Fuel tank	1
4	SP-D680-R11	Fuel level indicator ASSY	1
5	SP-D680-R09	Fuel tank cap	1
6	SP-D680-R10	Fuel filler screen	1
7	SP-D680-R13	Upper cover	1
8	SP-D680-R03	Fuel pipe	1
9	SP-D680-R01	Fuel return pipe	1
10	SP-D680-T03	Engine support	1
11	SP-D680-T08	Battery fastening plate	1
12	SP-D680-T07	Battery fastening rod	1
13	SP-D680-T06	Battery 36Ah	1
14	SP-D680-T09	Battery rubber base plate	1
15	SP-D680-T05	Battery support	1
16	SP-D680-T02	Rubber absorber	2
17	SP-D680-10”Wh	10 inch wheel ASSY	1



POS	REF	DESCRIPTION	QTY
1	D680-U201	Roof	1
2	D680-U202-F1	Right cover	1
3	D680-U203	Left cover	1
4	D680-U204	Muffler cover	1
5	D680-U205	Real door	1
6	D680-U206-F1	Air filter door	1
7	D680-U207	Base chassis	1
8	D680-U208	Front door	1
9	D680-U209	Engine support	1
10	D680-U210	Muffler ASSY	1
11	D680-U211	Hinge	4
13	D680-U213	Bellows	1
13-1	D680-U213-1	Bellows (with three-way catalyst)	1
14	D680-U214	Inside part 1	1
15	D680-U215	Inside part 2	1
16	D680-U216-1	Intake elbow	1
17	D680-U217	Limit Bracket	1
17-1	D680-U217-1	Stopper Weldment	1
18	D680-U218	Inside part 5	1
19	D680-U219	Inside part 6	1
20	D680-U220	Inside part 7	1
21	D680-U221	Inside part 8	1
21-1	D680-U221-1	Inside part 8-1 (Lithium battery)	1
22	D680-U222	Rubber absorber	4
23	D400-U23	Battery	1
23-1	D680-U223-1	Battery (Lithium battery)	1
24	D680-U224	Door lock	2
25	D680-U225	Battery fastening plate	1
25-1	D680-U225-1	Battery fastening plate (Lithium battery)	1
26	D680-U226	Battery fastening rod	2
26-1	D680-U226-1	Battery fastening rod (Lithium battery)	2
27	D400-U27	Battery rubber base plater	1
27-1	D680-U227-1	Battery rubber base plater (Lithium battery)	1
28	D680-U228	Muffler gasket	1
31	D400-U31	Rubber round cover for fuel tank	2
32	D400-U32	Fuel tank indicator door	1
33	D680-U233	Directional wheel	2
33-1	D680-U233-1	Universal wheel	2
34	D680-U234	AVR support	1
34-1	D680-U234-1	AVR cover	1
35	D680-U235	Oil drain rubber hose	1
36	D680-U236	Oil drain pagoda joint (ϕ 10)	1
37	D680-U237	Top plate cover plate	1
39	D680-U239	Fan	1
40	D680-U240	Fan connecting shaft	1
41	D680-U241	Fan adapter plate	1
42	D680-U242	Replace the carbon brush cover plate	1
43	D680-U243	Alternator tail cover	1
44	D680-U244	Rear Panel Cover	1
45	D680-U245	Air Intake Grille	2
46	D680-U246	Lifting Beam	1
47	D680-U247	Upper Connector- Left	1
48	D680-U248	Upper Connector- Right	1



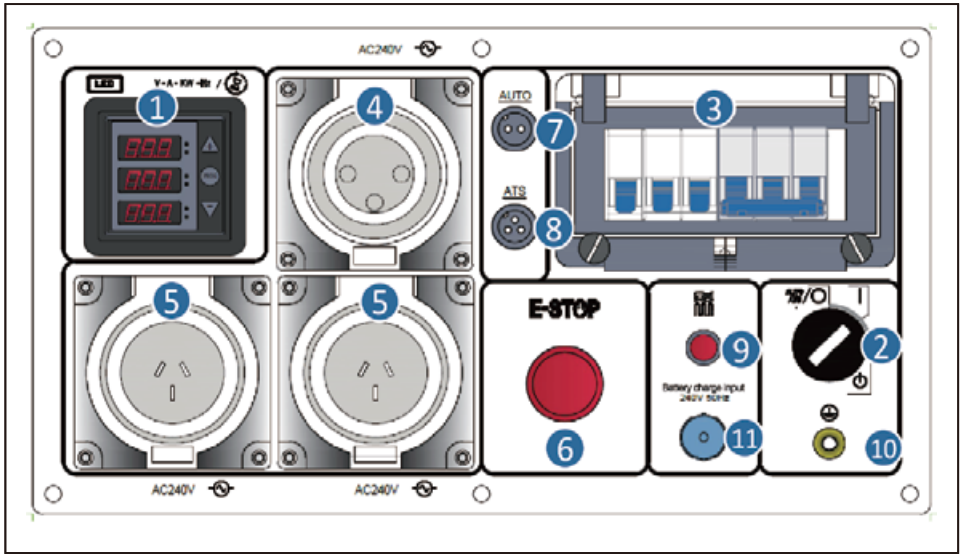
G7900D-ILET



G7900D-ILET3

POS	REF	DESCRIPTION	QTY
1	79ILET-01	LED6 Display	1
2	79ILET-02	Start key	1
3	79ILET-03	Air-preheater button	1
4	79ILET-04	SAA breaker	1
5	79ILET-05	240V-15A Single phase socket	1
6	79ILET-06	240V-15A Single phase socket	1
7	79ILET-07	Battery charger socket	1
8	79ILET-08	Ground terminal	1
9	79ILET-09	AUTO socket	1
10	79ILET-10	E-STOP	1
11	79ILET-11	Fuse kit	1
12	79ILET-12	Relay	1
13	79ILET-13	ATS moudle	1

POS	REF	DESCRIPTION	QTY
1	79ILET3-01	LED6 Display	1
2	79ILET3-02	Start key	1
3	79ILET3-03	Air-preheater button	1
4	79ILET3-04	SAA breaker	1
5	79ILET3-05	240V-15A Single phase socket	1
6	79ILET3-06	415V-32A Three phase socket	1
7	79ILET3-07	Battery charger socket	1
8	79ILET3-08	Ground terminal	1
9	79ILET3-09	AUTO socket	1
10	79ILET3-10	E-STOP	1
11	79ILET3-11	Fuse kit	1
12	79ILET3-12	Relay	1
13	79ILET3-13	ATS moudle	1
14	79ILET3-14	Turnover switch	1



POS	REF	DESCRIPTION	QTY
1	10&16ILE-01	LED6 Display	1
2	10&16ILE-02	Start key	1
3	10&16ILE-03	SAA breaker	1
4	10&16ILE-04	240V-32A Single phase socket	1
5	10&16ILE-05	240V-15A Single phase socket	2
6	10&16ILE-06	E-stop button	1
7	10&16ILE-07	ATS socket	1
8	10&16ILE-08	AUTO socket	1
9	10&16ILE-09	Air-preheater button	1
10	10&16ILE-10	Ground terminal	1
11	10&16ILE-11	Battery charger socket	1
12	10&16ILE-12	Fuse kit	1
13	10&16ILE-13	Relay	1
14	10&16ILE-14	ATS moudle	1

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EQUIPMENT