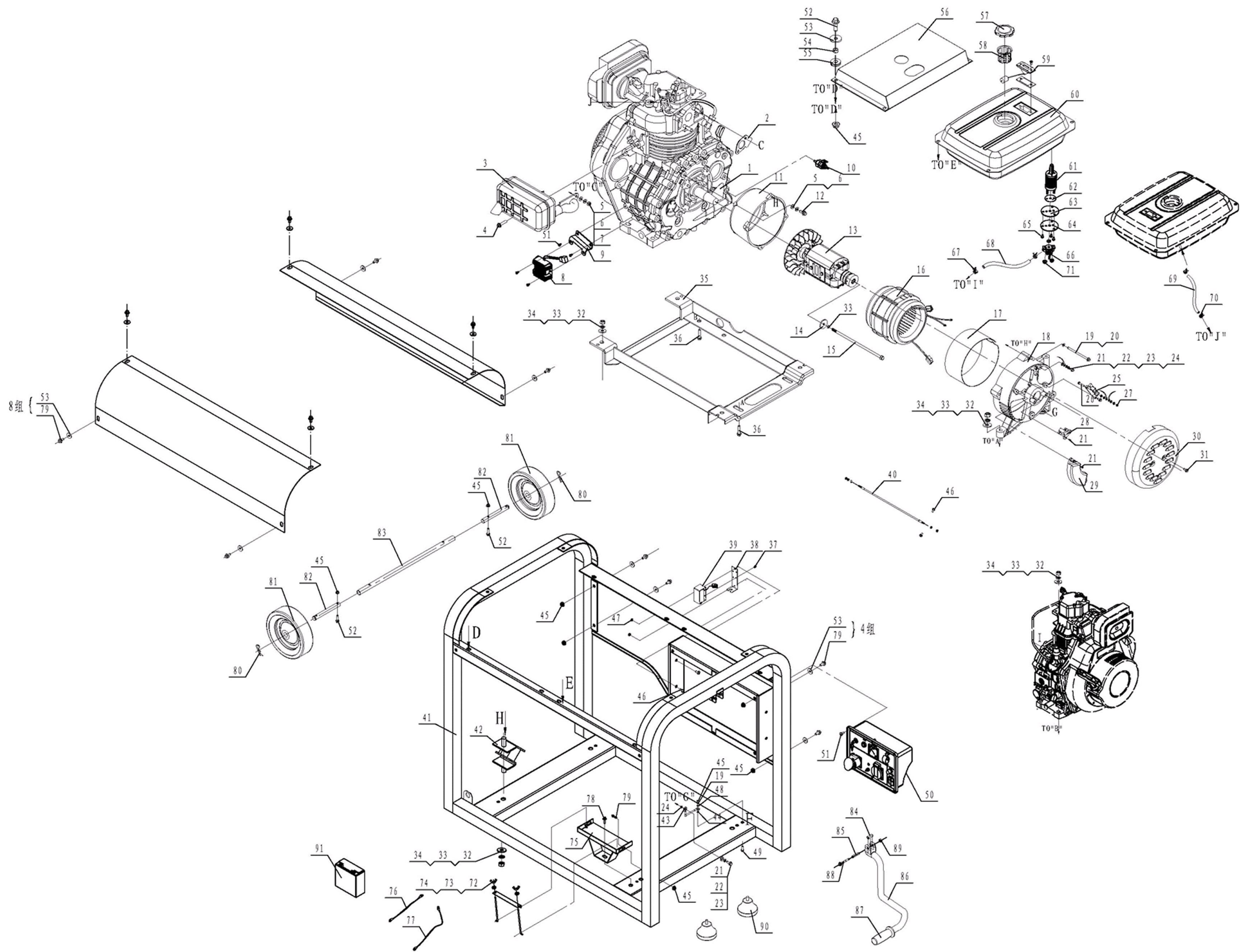


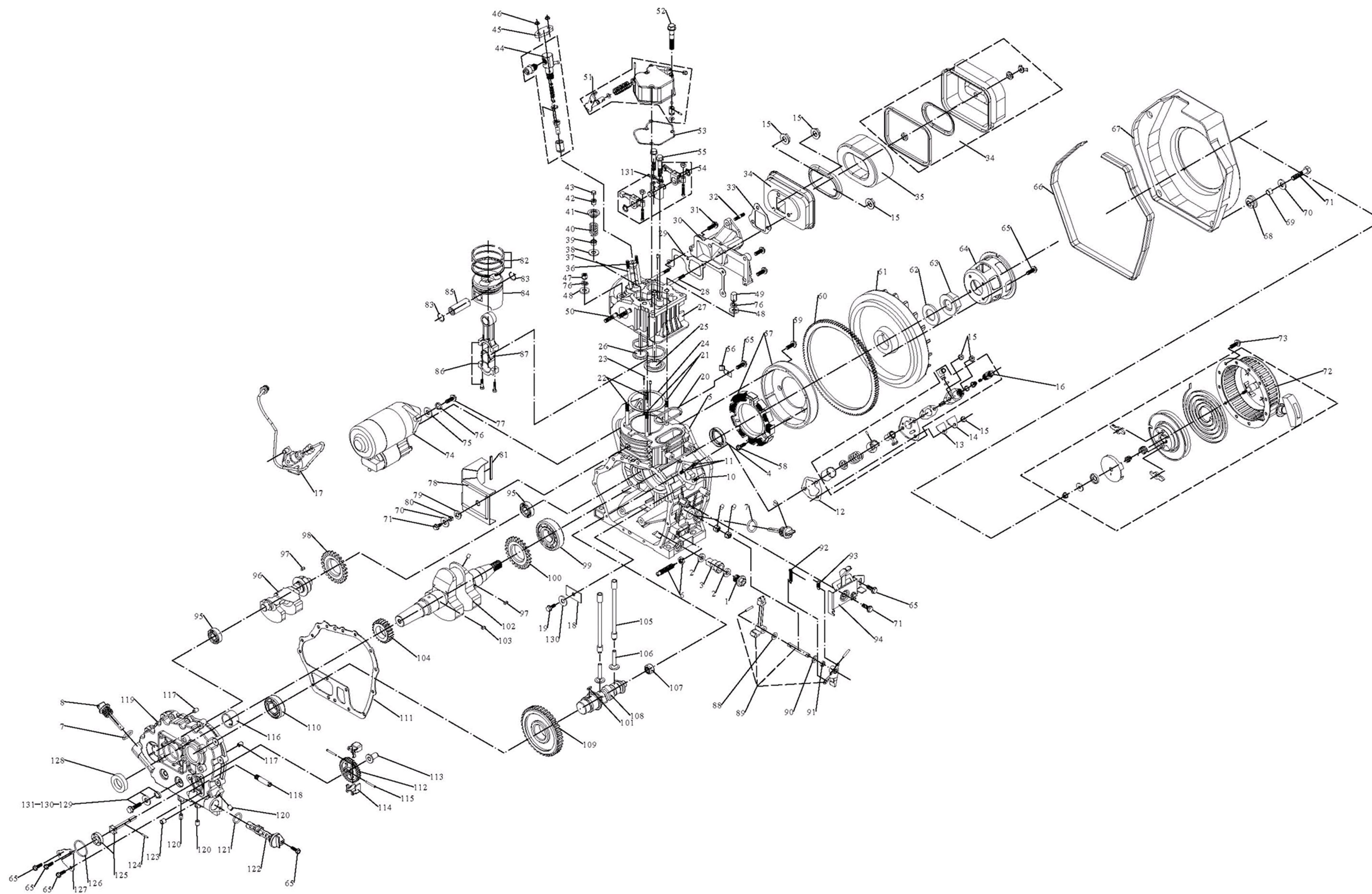


DG6000E-3 DIESEL GENERATOR SPARE PARTS LIST

No.:021100000015

NO.	CODE	DESCRIPTION	QTY.
1	011030000021	UD186 diesel engine	1
2	029049910400	exhaust gasket	1
3	029043300001	muffler	1
4	511050802001	flange bolt M8X20	2
5	513010800001	flat washer Φ8	6
6	513020800002	spring washer Φ8	6
7	512040800001	flange nut M8	3
8	019990000101	rectifier	1
9	019990000200	rectifier bracket	1
10	029990000201	low oil pressure annunciator	1
11	029030200303	alternator front cover	1
12	511060803301	flange bolt M8X33.5	4
13	062023320013	rotor assembly	1
14	513041000006	large flat washer Φ10 (h=3mm)	1
15	511011026501	rotor bolt M10X265	1
16	063013230001	stator assembly	1
17	029030102000	protection board	1
18	029030430700	alternator end cover	1
19	513020600002	spring washer Φ6	5
20	511050617501	flange bolt M6X175	4
21	511050501601	flange bolt M5X16	7
22	513020500000	spring washer Φ5	6
23	513010500001	flat washer Φ5	10
24	513030500000	external tooth lock washer Φ5	2
25	029030500101	connection pole	1
26	511140502000	full-thread bolt M5X20	4
27	512010500001	nut M5	8
28	029030700200	carbon brush	1
29	029030640108	5KW AVR	1
30	029030300314	rear cover	1
31	511050501201	flange bolt M5X12	2
32	513011000001	flat washer Φ10	16
33	513021000002	spring washer Φ10	15
34	512011000000	nut M10	14
35	021030010000	combined foundation	1
36	511141004001	full-thread bolt M10X40	6
37	515050300802	countersunk head bolt M3X8	4
38	029990000502	electromagnet bracket	1
39	029990000501	electromagnet	1
40	029990000906	accelerograph rope	1
41	021090400041	frame	1
42	029910300401	shock absorber	4
43	029930000801	grounding wire	1
44	513030600000	external tooth lock washer Φ6	1
45	512040600001	flange nut M6	20
46	515010400802	fillister head bolt M4X8	4
47	512010400002	nut M4	2
48	513010600001	flat washer Φ6	1
49	511050601401	flange bolt M6X14	1
50	029026000086	control panel assembly	1
51	515010601202	fillister head bolt M6X12	8
52	511050602501	flange bolt M6X25	10
53	513040600000	large flat washer Φ6	22
54	019990007800	bush	8

55	019990008000	damping mat	8
56	029060100401	cover	1
57	029019901102	fuel tank cup	1
58	029019900601	filter cup	1
59	029019930000	fuel marker assembly	1
60	029010200102	fuel tank	1
61	011010004300	diesel oil filter element	1
62	019990009500	diesel oil filter element gasket	1
63	029019920300	connection gasket B	1
64	029019920400	connection gasket(metal)	1
65	515010500802	fillister head bolt M5X8	3
66	019990009400	fuel tank switch	1
67	029019900402	clamp Ø13	2
68	029019900200	fuel pipe Ø7.5	0.3
69	029019900401	clamp Ø8	2
70	029019900100	fuel pipe Ø4.5	0.4
71	512030600002	nut M6	2
72	512020600002	butterfly nut M6	2
73	029960900701	battery fixed support	1
74	029969900301	screw thread clasp	2
75	029969910201	battery bracket assembly	1
76	029969900221	battery wire(black)	1
77	029969900219	battery wire(red)	1
78	511050801201	flange bolt M8X12	1
79	511050601201	flange bolt M6X12	13
80	029050290004	bolt	2
81	029970000502	wheel(eccentricity)	2
82	029050100401	axle	2
83	029050103301	axle bushing	1
84	029050100601	rotational bushing	1
85	029050100501	fixed bushing	1
86	029050110001	handle	1
87	029050100701	handle sheath	1
88	511050604501	flange bolt M6X45	1
89	512070600000	locknut M6	1
90	029050100201	rubber prop	2
91	029960300100	battery	1



UD186+E engine spare parts list

NO.:011030000021

NO.	CODE	DESCRIPTION	QTY.
1	019990007000	Oil drain bolt	1
2	019990007100	Oil drain bolt washer	2
3	029990000102	Oil drain pipe	1
4	522010101102	Oil sealing B3550	1
5	011030000100	Crankcase	1
6	011030000200	Fuel capacity controller	1
7	523010100300	O-type ring 26X3.55G	2
8	019990007900	Oil distick	2
9	521030100101	Needle bearing 7941/8	2
10	019990007200	Fuel injection pump studs (short)	1
11	019990007300	Fuel injection pump studs (long)	2
12	019990007400	Fuel injection pump gasket	1
13	019990007500	Fuel injection pump sealing board gasket	1
14	019990007600	Fuel injection pump sealing board	1
15	512040600002	Tooth flange nut M6	6
16	011030510000	Fuel injection pump assy (used in gen)	1
17	011030004700	High pressure fuel pipe	1
18	019990007700	Thrust pad	1
19	511050801203	Bolt M8X12	1
20	011030000400	Cylinderhead sealing	1
21	011030005401	Cylinderhead studs (long)	2
22	011030005001	Cylinderhead studs (short)	2
23	514010400800	Pin 4X8	4
24	011030000300	Cylinderhead gasket	1
25	011030001100	inlet valve	1
26	011030001200	Outlet valve	1
27	011030001000	Cylinderhead	1
28	516030607503	Stud M6X75	2
29	011030000900	Inlet gasket	1
30	011030004100	Inlet pipe	1
31	511050602803	Bolt M6X28	3
32	019990008700	Air cleaner bolt	1
33	011030004000	Air filter gasket	1
34	011030004200	Air filter shell	1
35	011030004300	Air filter	1
36	019990008500	Insulation cladding	1
37	516030605503	Stud M6X55	2
38	011030001400	Valve spring washer	2
39	522010101401	Oil sealing B0711	1
40	011030001500	Valve spring	2
41	011030001600	Valve spring seat	2
42	011030001900	Valve lock clamps	2
43	011030001800	Valve adjust cushion block	2

44	019990010100	Fuel injector	1
45	019990008300	Fuel injector platen	1
46	512030600002	Nut M6	2
47	011030005300	Cylinder head nut (long)	2
48	011030005100	Cylinder head nut washer	4
49	011030005200	Cylinder head nut (short)	2
50	516030802003	Stud M8X20	2
51	011030002000	Cylinder head cover	1
52	511050607003	Bolt M6X70	3
53	011030002100	Cylinder head cover gasket	1
54	011030100000	Rocker arm	1
55	511050805003	Rocker arm bolt M8X50	2
56	019990010600	Wire platen	1
57	019990010500	Flywheel generator	1
58	515050601203	Screw M6X12	3
59	511050601803	Bolt M6X18	3
60	011030003100	Flywheel gear	1
61	011030003200	Flywheel	1
62	011030003300	Flywheel nut washer	1
63	011030003400	Flywheel nut	1
64	011030003500	Starting flange	1
65	511050601203	Bolt M6X12	10
66	019990010200	Wind hood shock pad	0.14
67	011030004901	Wind hood (black)	1
68	019990010300	Wind hood shockcover	4
69	019990010400	Bushing 10×10	4
70	513040600002	Washer 6	5
71	511050602203	Bolt M6X22	6
72	011030500001	Recoil starter assy (black)	1
73	511050600803	Bolt M6X8	4
74	019990010700	Electronic starter	1
75	513011000002	Washer 10	2
76	513021000002	Easticity washer 10	6
77	511051003503	Bolt M10X35	2
78	011030000600	Wind board	1
79	019990008000	Wind board shock pad	1
80	019990007800	Wind board bushing	1
81	019990008100	Wind board shock strip	1
82	011030200000	Piston ring set	1
83	518042300000	Piston pin circlip 23	2
84	011030002200	Piston	1
85	011030002300	Piston pin	1
86	011030002400	Connect rod assy	1
87	011030002500	Connect rod bearing	1
88	011030006102	Fork shaft washer 1.5mm	1
89	011030005800	Fork assy	1
90	011030006101	Fork shaft washer 1.0mm	1
91	522010101301	Oil sealing B0814	1
92	011030005900	Speed governing spring	1
93	019990011400	Reset spring	1
94	019990011500	Speed governing assy	1
95	521010010701	Bearing 6203	2
96	011030002600	Balance shaft	1

97	519010100500	Flat key 5X5X7	2
98	011030002700	Balance gear	1
99	521010011101	Bearing 6308	1
100	011030003000	Balance shaft transmission gear	1
101	519010100700	Flat key 5X5X14	2
102	011030002901	Crankshaft V1	1
103	519010100600	Flat key 5X5X12	1
104	011030002800	Crankshaft timing gear	1
105	011030003600	valve tappet	2
106	011030003700	valve lifter	2
107	521030100201	bearing 37941/15	1
108	011030003900	Camshaft	1
109	011030003800	Camshaft timing gear	1
110	521010010301	Bearing 6207	1
111	011030000700	Crankcase cover gasket	1
112	019990008900	Oil pump gear	1
113	019990011100	Speed governing push dish	1
114	019990010900	Flying hammer	2
115	019990010800	Flying hammer pin	2
116	011030005500	Sliding bearing	1
117	514010801200	Pin8X12	2
118	019990009100	Oil absorption pipe	1
119	011030000800	Crankcase cover	1
120	019990008200	Aluminum end cap $\phi 8$	3
121	523010100500	O ring 25×2.4G	1
122	019990009000	Oil filter	1
123	011030005600	Inside hexagonal screw	1
124	514010301600	Pin 4X8 3X16	1
125	011030004400	Oil pump	1
126	523010100400	O ring 34.5×1.8G	1
127	019990008800	Oil pump cover	1
128	522010101201	Oil sealing B3550	1
129	511050803803	Bolt M8X38	16
130	513010800002	Washer 8	19
131	513020800002	Easticity washer 8	18