

ENERGY STORM

ES3900 PORTABLE GENERATOR



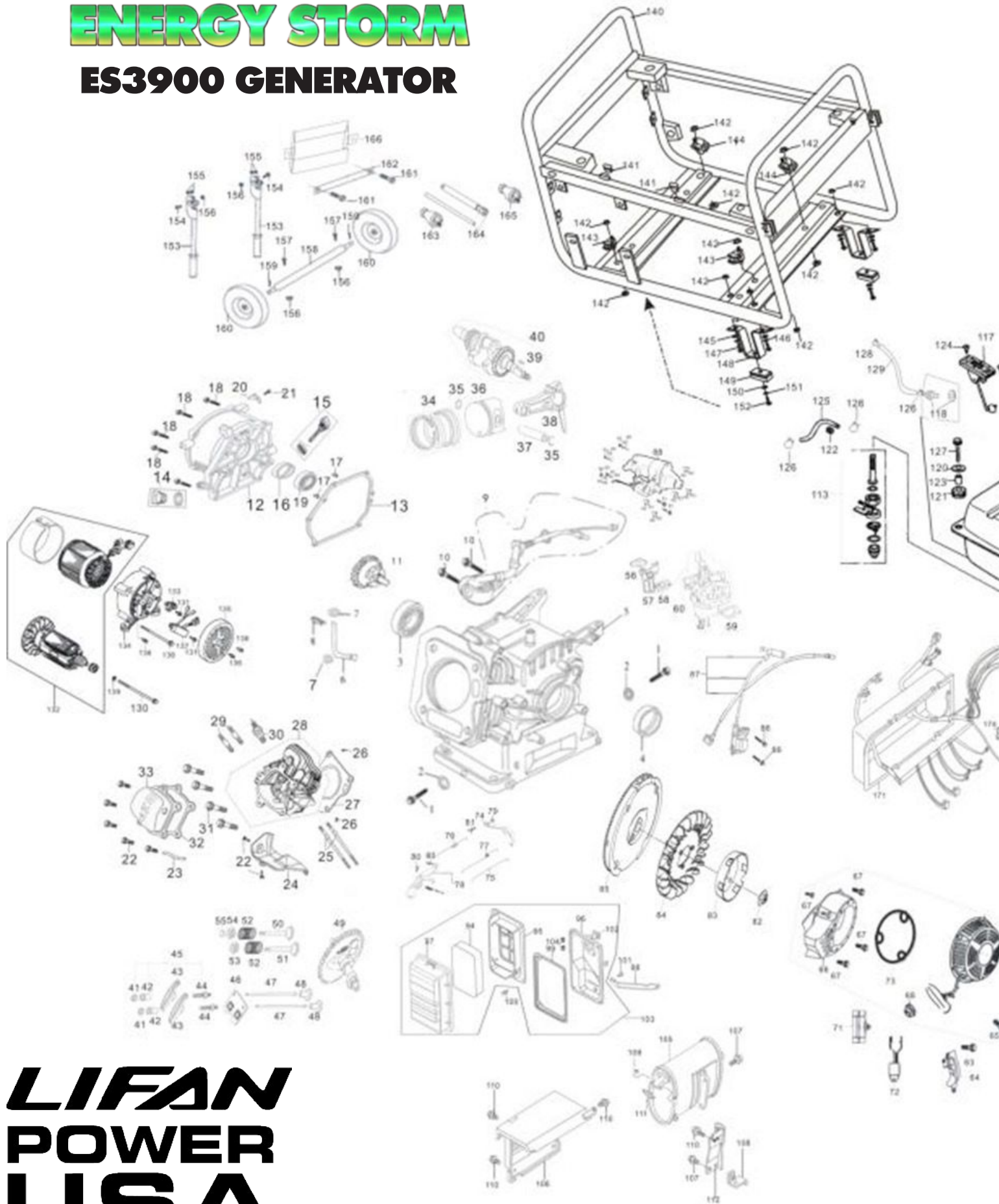
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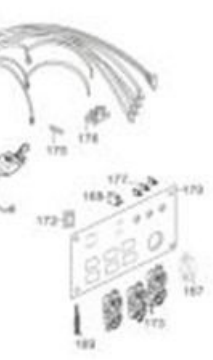
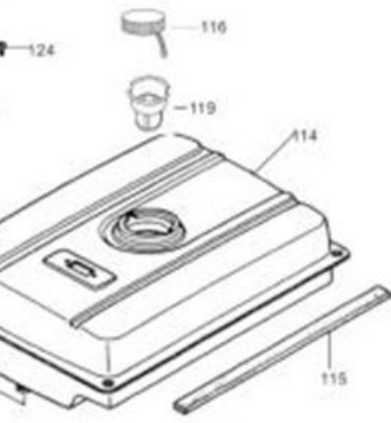
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S/N	Part No.	Description	Qty
1	11115-A0710-0001	Drain plug M10X15	2
2	11116-A0710-0001	Washer	2
3	T910-0001	Bearing 6205	1
4	11120-A0710-0002	Oil seal, crankshaft	1
5	11110-A0611-0001	Crankcase	1
6	26111-A0710-0001	Regulating sway bar	1
7	26113-A0710-0001	Washer	2
8	26112-A0710-0001	Split pin	1
9	27400-A0710-0002	Oil sensor	1
10	T152-0004	Bolt M6×14	2
11	25100-A0710-0004	Driven gear assy, regulator	1
12	11211-B9130-0001	Crankcase cover	1
13	11114-A0710-0001	Gasket, crankcase	1
14	15610-A0710-0001	Oil plug with Seal	1
15	15510-A0710-0001	Dipstick with seal	1
16	11120-A0710-0001	Oil seal , crankshaft	1
17	11113-A0710-0001	Set pinφ8×14	2
18	T151-0001	Bolt M8×32	6
19	T910-0001	Bearing 6205	1
20	11216-B9130-0001	Dust plate	1
21	T151-0002	Bolt M6×12	1
22	T152-0019	Bolt M6×12	6
23	19143-A0710-0001	Air duck	1
24	19121-A0721-0001	Lead wind cover	1
25	17218-A0710-0001	Stud M6×96	2
26	12117-A0710-0001	Set pinφ10×16	2
27	12120-A0720-0001	Gasket, cylinder head	1



S/N	Part No.	Description	Qty
28	12100-A0721-0004	Cylinder head Assy	1
29	18214-A0710-0001	Stud M8×34	2
30	27100-A0710-0001	Spark plug F6TC	1
31	12118-A0710-0001	Bolt	4
32	12212-A0721-0001	Gasket, cylinder head cover	1
33	12200-A0721-0001	Cylinder head cover Assy	1
34	13400-A0730-0001	Piston ring assy	1
35	13313-A0710-0001	Piston pin circlip	2
36	13311-A0720-0004	Piston	1
37	13312-A0710-0001	Piston pin	1
38	13120-A0710-0001	Shank	1
39	13112-A0710-0001	Woodruff key	1
40	13110-A0720-0002	Crankshaft assy	1
41	14314-A0710-0001	Lock nut	2
42	14312-A0710-0001	Sleeve	2
43	14311-A0710-0001	Valve rocker	2
44	14313-A0710-0001	Adjusting bolt for valve gap	2
45	14310-A0710-0001	Valve rocker assy	2
46	14220-A0710-0001	Pusher guide	1
47	14210-A0710-0001	Pusher	2
48	14315-A0720-0001	Tappet	2
49	14100-A0720-0005	Camshaft Assy	1
50	14412-A0710-0001	Exhaust valve	1
51	14411-A0710-0001	Intake valve	1

S/N	Part No.	Description	Qty
52	14414-A0710-0001	Valve spring	2
53	14413-A0710-0001	Spring seat, intake valve	1
54	14415-A0710-0001	Spring seat, exhaust valve	1
55	14416-A0710-0001	Cap	1
56	17219-A0710-0001	Inlet gasket	1
57	16120-A0710-0001	Connecting block	1
58	16113-A0710-0001	Carburetor gasket	1
59	17113-A0710-0001	Air cleaner gasket	1
60	16100-B9130-0001	Carburetor Assy	1
61	16244-A0720-0001	Main nozzle	1
62	16243-A0720-0001	Main je	1
63	T152-0033	Bolt M6×22	1
64	19300-A0710-0001	Crankcase side plate assy	1
65	T210-0005	Bolt M5×8	3
66	19211-A0714-0025	Fan hood assy	1
67	T152-0019	Bolt M6×12	4
68	19219-B9130-0001	Fan hood latex stop up	1
69	23200-A0710-0047	Recoil starter	1
70	23100-B9140-0030	Recoil starter assy	1
71	19313-A0710-0001	Plastic clip	1
72	27500-A0710-0001	Diode	1
73	23260-A0710-0001	Recoil spacer combination	1
74	26114-A0710-0001	Regulating arm	1
75	26115-A0710-0001	Pulling rod	1
76	26117-A0710-0001	Back spring	1
77	26118-A0710-0001	Fine regulating spring	1

S/N	Part No.	Description	Qty
78	26200-B9130-0001	Regulating mount	1
79	T152-0019	Nut M6	1
80	T152-0019	Bolt M6×12	2
81	26116-A0710-0001	Lock bolt	1
82	23317-A0710-0001	Nut M14×1.5	1
83	23316-A0710-0002	Starting flange	1
84	19111-A0710-0001	Flywheel fan	1
85	23300-A0714-0001	Flywheel	1
86	T152-0034	Screw M6×25	2
87	27200-A0710-0001	Ignition coil unit	1
88	24100-A0714-0001	Starting motor Assy	1
89	T411-0017	Washer, M4	9
90	T311-0002	Nut, M6	2
91	T151-0008	Bolt, M8×35	2
92	T441-0005	Spring washer, 4	9
93	T210-0006	Screw, M4×14	7
94	17124-B9130-0002	Filter element	1
95	17125-B9130-0002	Retainer, filter element	1
96	17114-B9130-0002	Air cleaner case	1
97	17112-B9130-0002	Air cleaner cover	1
98	17233-B9130-0001	Air cleaner stay	1
99	17129-B9130-0001	Gasket	1
100	17117-A1310-0001	Bolt	4
101	T152-0019	Bolt M6×12	1
102	17140-B9130-0001	Hinge	2
103	17100-B9130-0006	Air cleaner Assy	1
104	T314-0001	Nut M6	2
105	18100-BC160-0005	Muffler liner	1
106	18130-B9130-0001	Muffler guard	1
107	T151-0005	Flange bolt M8×16	2
108	18150-B9130-0001	Muffler stay .	1
109	T310-0001	Nut M8	1
110	T152-0019	Flange bolt M6×12	6
111	18215-A0710-0001	Exhaust pipe gasket	2

S/N	Part No.	Description	Qty
112	18160-B9130-0001	Supporting plate	1
113	16640-B9130-0002	Fuel cock assy	1
114	16510-B9130-0073	Fuel tank	1
115	16912-B9130-0001	Stripe, fuel tank	1
116	16400-A0410-0002	Fuel filler cap comp.	1
117	16560-B9130-0001	Oil indicator assy	1
118	16557-A0710-0001		1
119	16610-A0710-0003	Fuel filler assy	1
120	16546-B9130-0001	Washer	4
121	16911-B9130-0001	Cushion	4
122	16626-BC130-0001	Vitta restrict	1
123	16914-B9130-0001	Bush	4
124	T211-0002	Screw M5×12	2
125	16621-BC130-0004	Outlet	1
126	16622-A0710-0002	Tube clip	3
127	T151-0003	Bolt M6×22 Flange	4
128	16622-A0710-0003	Tube clip	1
129	11513-B9130-0002	Vent pipe	1
130	31125-BC160-0001	Bolt M8×215	1
131	31153-B9130-0001	Bolt M5×12	3
132	31100-BB130-0025	Stator & rotor Assy	1
133	31130-B9130-0001	Brush Assy	1
134	31151-B9130-0001	Generator stay	1
135	31152-B9130-0002	Generator end cover	1
136	T152-0027	Bolt M5×50	2
137	31140-B9130-0001	Voltage regulator	1
138	31112-BF130-0001	Flange bolt M6×164	4
139	31126-B9130-0001	Plain washer	1
140	32100-BB140-0116	Frame	1
141	32412-B9130-0001	Rubber pad, frame	2
142	T311-0001	Nut M8	10

S/N	Part No.	Description	Qty
143	32420-B9130-0001	Cushion, frame A	2
144	32450-B9130-0001	Cushion, frame B	2
145	T411-0001	Plain washer	4
146	T441-0001	Plain washer	4
147	T151-0006	Flange bolt M8×25	4
148	32231-BB140-0006	Bracket	2
149	31523-BF140-0001	Bracket cushion	2
150	T411-0002	Plain washerΦ6	2
151	T441-0002	Plain washerΦ6	2
152	T151-0005	Flange bolt M8×16	2
153	32417-BC130-0001	Armrest	2
154	32139-BB140-0001	Flange bolt	2
155	31161-B9130-0001	Handle gasket	4
156	T311-0001	Nut M8	4
157	T151-0006	Flange bolt M8×25	8
158	31311-B9130-0002	Wheel axel,	1
159	31352-B9130-0002	Split pin	2
160	45420-B9130-0019	Wheel kit	2
145	09071002	Fan shell	1
146	03050379	SF3.5X12 self-tapping screw(stain-less)	1
147	03050201	M5x16 Hex flange bolt	1
148	09071013	Left fan cover	1
149	03030102	M4 gasket (stain-less)	2
150	03050320	ST4X16 self-tapping screw	2
161	T152-0019	Flange bolt M6×12	2
162	32433-B9140-0002	Battery box cover	1
163	31224-B9130-0006	Plug 30A	2
164	92230-B9130-0001	Sparking plug wrench(short)	1
165	31247-B9130-0001	Plug	1
166	32416-BB140-0001	Battery box	1
167	31223-B9130-0010	3-prong twisted	1
168	31221-B9130-0054	Circuit protector,	1
169	31222-B9130-0001	Earth terminal set	1

S/N	Part No.	Description	Qty
170	31211-B9130-0131	Control panel front cover	1
171	31200-BG140-0141	Control panel back cover	1
172	31225-B9140-0001	gnition switch	1
173	31223-B9130-0008	3-prong twisted	4
174	35368-G1211-0001	Current transformer	1
175	31276-B9130-0001	Fuse case	3
176	31280-BC130-0001	Bridge ballast	1
177	31218-B9130-0002	protector	5

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