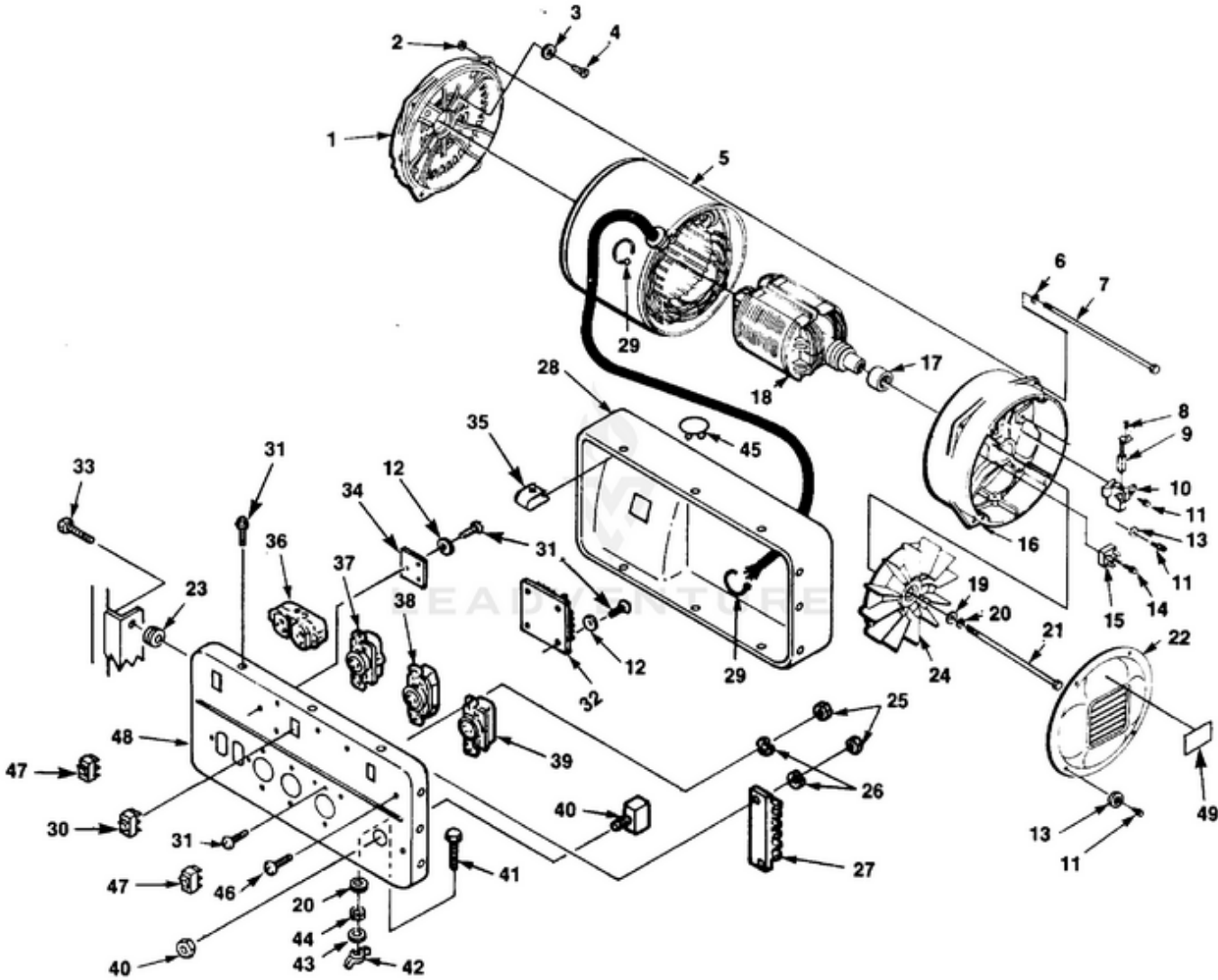


180RIE62 Heavy-Duty Generator UT-03643 - Generator & Control Box

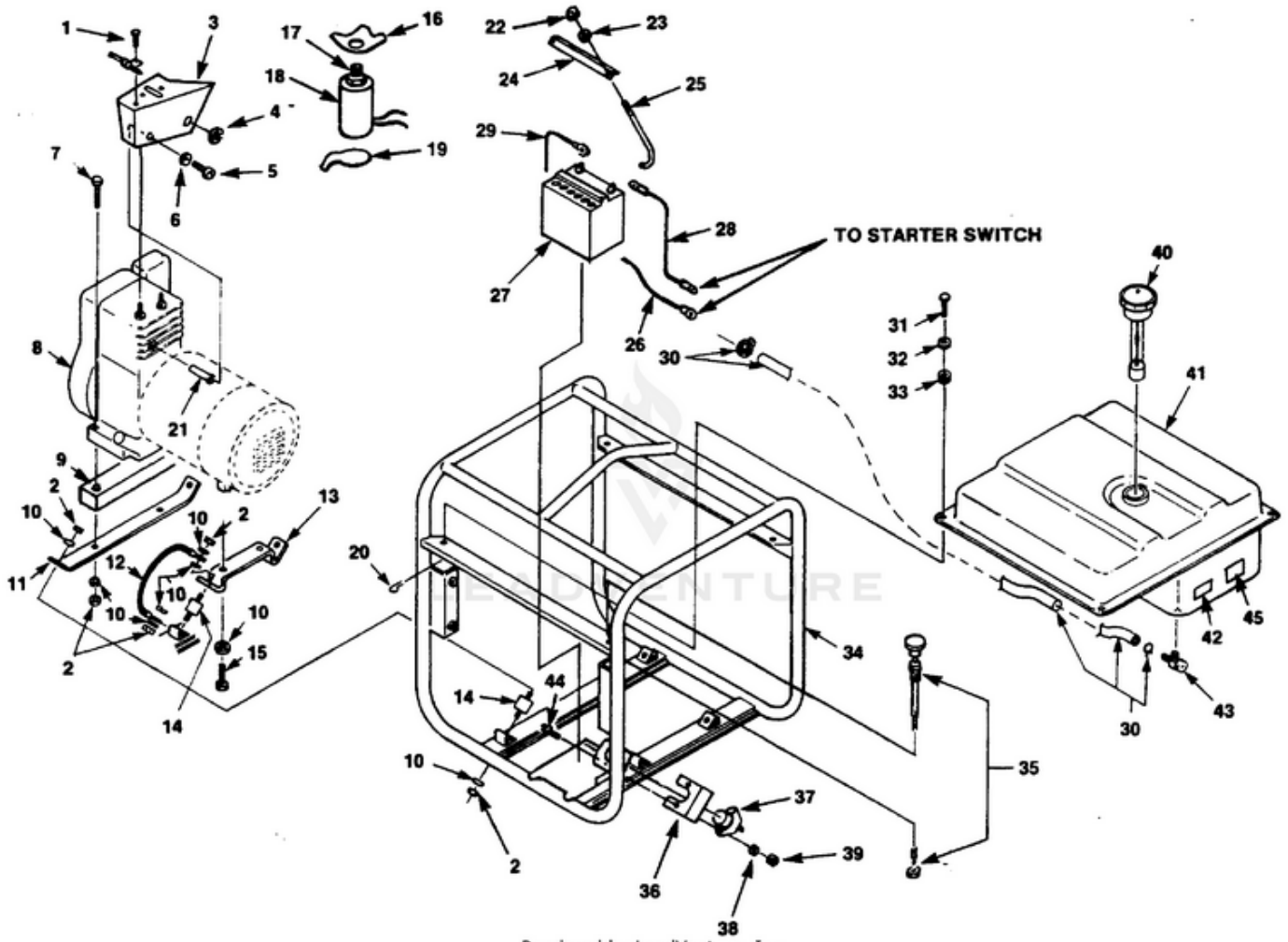


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Ref #	Part #	Description	Qty	Context Note
1	5375221	END BELL	1	
2	81053	NUT-HEX 1/4-20	6	
3	83117	WASHER-Lock	4	
4	80187	SCREW-Hex-Hd 3/8-16 x 7/8	4	
5	A49331S	STATOR SHELL	1	
6	83070	WASHER-Lock Int. 1/4	4	
7	49171	BOLT- Stator	4	
8	80260	SCREW Mach. pan. hd. 8-32 x 3/8	2	
9	53762	BRUSH	2	
10	53760	BRUSH HOLDER	1	
11	82474	SCREW- Thd rolling	7	
12	84025	WASHER #8 flat	4	
13	83022	WASHER #8	5	
14	82205	SCREW- Hex tap. 8-32 x 3/4	1	
15	53818	RECTIFIER	1	
16	537592	BRUSH HEAD	1	
17	53819	BEARING	1	
18	A49094S	ROTOR	1	
19	84058	WASHER-Flat 5/16	1	
20	83002	WASHER-Lock 5/16	1	
21	49172	BOLT-Rotor	1	
22	513941	BRUSH HEAD COVER	1	
23	49351	GROMMET	4	
24	A53769	FAN-Generator	1	
25	81009	NUT-Hex 8-32	10	
26	83060	WASHER-Point Set Lock #8	10	
27	42366	BLOCK-Terminal	1	
28	A49271	PANEL COVER	1	
29	46840	CABLE-Tie	7	
30	49569	SWITCH (DPDT)	1	
31	80577	SCREW-Pan hd. #8-32 x .375	19	
32	A48999C	VOLTAGE REGULATOR	1	
33	49748	SCREW	4	
34	A49654	IDLE-Control	1	
35	81227	NUT-Speed	8	
36	50991	RECEPTACLE	1	
37	48978	RECEPTACLE	1	
38	42601	RECEPTACLE-Locking	1	
39	46508	RECEPTACLE-Locking	1	
40	48952	CIRCUIT BREAKER	1	
41	80086	SCREW-Hex hd. 5/16-18 x 1/8	1	
42	81015	WING NUT-5/16-18	1	

Ref #	Part #	Description	Qty	Context Note
43	83081	WASHER-Lock 5/16	14	
44	81018	NUT-Hex 5/16-18	1	
45	49368	CLAMP-Cable	1	
46	80582	SCREW-Pan Hd 8-32 x 5/8	2	
47	49299	SWITCH-Rocker	2	
48	A49617	CONTROL PANEL	1	
49	49613	DECAL-Warning	1	

180RIE62 Heavy-Duty Generator UT-03643 - Tank & Frame



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Ref #	Part #	Description	Qty	Context Note
1	82279	SCREW- Tap Pan Hd. (#8-18 x 3/8)	3	
2	81162	NUT- Hex 5/16-18	8	
3	493161	DEFLECTOR- Air	1	
4	49122	GROMMET	1	
5	88127	SCREW- Hex 6mm x 40mm	1	
6	83061	WASHER- 1/4	1	
7	80288	SCREW- Cap Hex Hd. (5/16-18 x 1 1/4)	2	
8	A49713S	ENGINE- 11 H.P.	1	
9	49349	SPACER	1	
10	83081	WASHER- Int. Lock 5/16	14	
11	49265	SUPPORT- Engine	1	
12	A49399	GROUND- Strap	1	
13	48944	SUPPORT- Generator	1	
14	49367	VIBRATOR ISOLATOR	4	
15	82206	SCREW- Thread Forming (5/16-18 x 1)	2	
16	49341	BRACKET- Magnet	1	
17	810652	NUT- Hex 1/4-28	2	
18	A43008	ELECTROMAGNET	1	
19	49342	ARM- Throttle	1	
20	49412	PIN- Cotter	1	
21	49392	SPACER	1	
22	81092	NUT- Hex #10	2	
23	83046	WASHER- Lock #10	2	
24	496991	STRAP- Battery	1	
25	49700	BOLT- Battery	2	
26	A49332	LEAD- Electrical	1	
27	JA376080	BATTERY	1	
28	JA376123	CABLE- Battery (Red)	2	
29	JA376124	CABLE- Battery (Black)	1	
30	A49306	FUEL LINE ASSEMBLY	1	
31	49329	PIN- Clevis	4	
32	84006	WASHER- Flat	8	
33	49351	GROMMET- Isolator	8	
34	A497201	ROLL CAGE	1	
35	49333	CABLE- Choke	1	
36	49662	COVER-Switch	1	
37	49705	SWITCH- Starter	1	
38	83009	WASHER-Lock 1/4	2	
39	81053	NUT- Hex 1/4-20	6	
40	49179	CAP-Fuel	1	
41	489311	TANK- Fuel	1	
42	49340	DECAL- Fuel Valve	1	
43	49005	FUEL VALVE	1	
44	80044	SCREW- 1/4-20 x 1/2	2	
45	49598	DECAL- Caution	1	

180RIE62 Heavy-Duty Generator UT-03643 - Wiring Diagram

