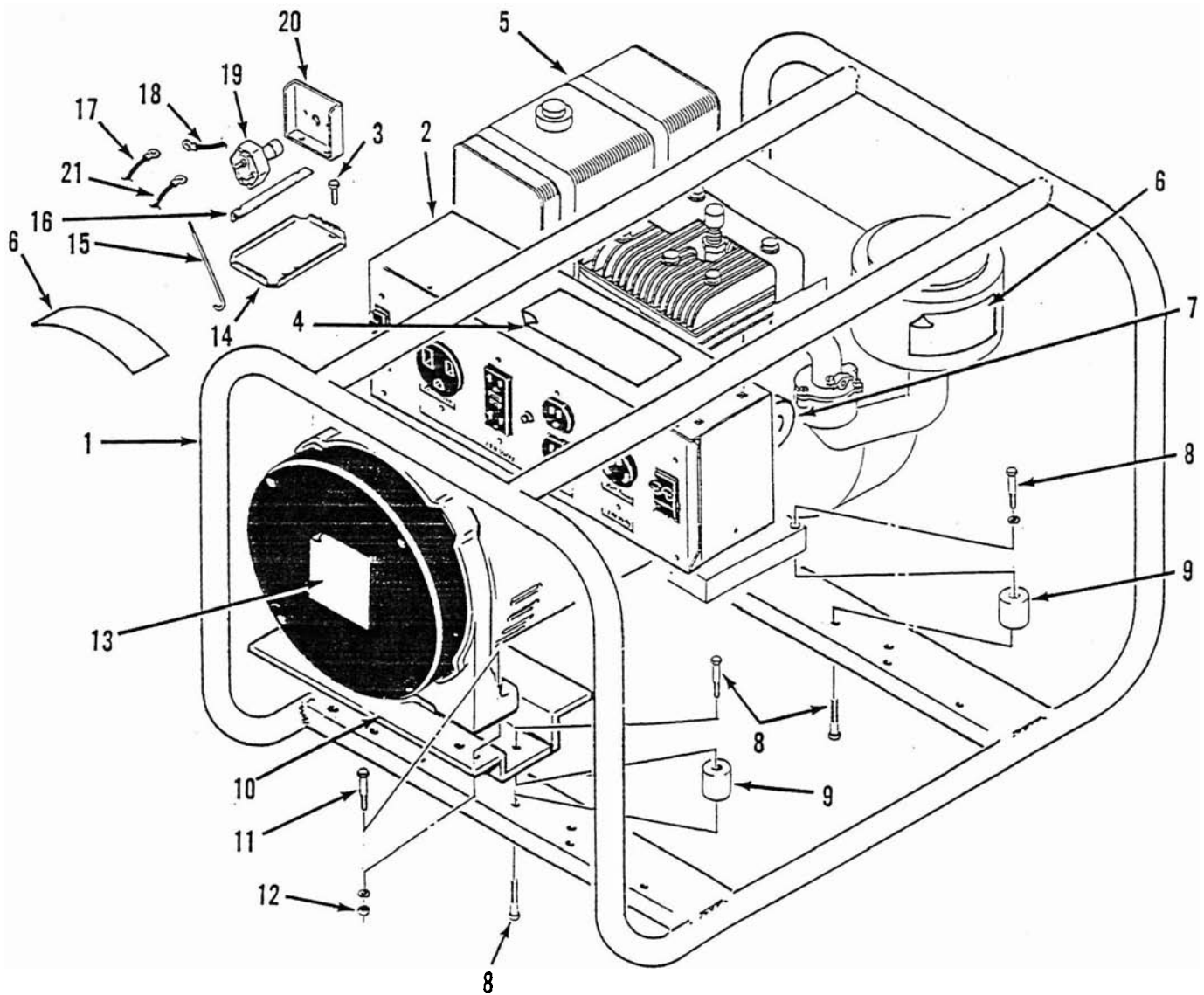


GENERATOR & ENGINE MOUNTING

HD4500 & HD4500E

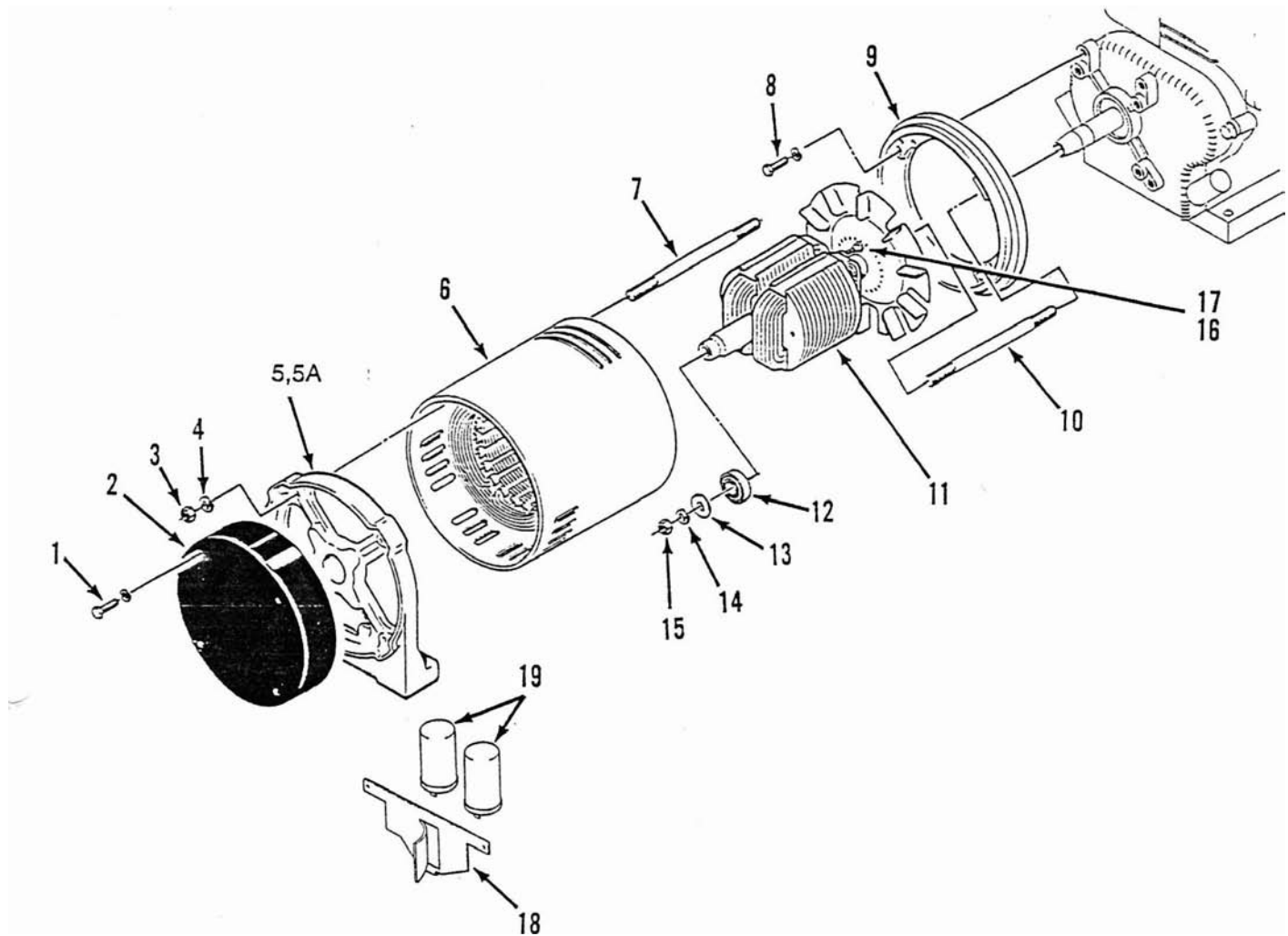


GENERATOR & ENGINE MOUNTING

REF	PART NO.	DESCRIPTION	REQ	REF	PART NO.	DESCRIPTION	REQ
1	15351-001	CRADLE ASSEMBLY	1	10	15084-000	PLATE - adapter	1
2	15625-001	CONTROL BOX ASSEMBLY	1	11	580-000	SCREW - mtg plate	2
3	94375-003	SCREW - mtg control box	4		480-000	LOCKWASHER	2
4	64214-038	DECAL - ID	1	12	458-000	NUT	2
5	15552-000	ENGINE HD4500	1	13	63966-000	NAMEPLATE	1
	15627-000	ENGINE HD4500E	1	14	15064-000	TRAY - battery	1
6	15209-000	DECAL SET	1	15	64240-000	ROD - hold down	2
7	64159-000	SPARK ARRESTOR	1	16	64167-000	ANGLE - hold down	1
8	468-000	SCREW - 1-1/2 lg	1	17	15063-002	CABLE - battery, negative	1
	477-000	SCREW - 5/8 lg	5	18	15063-003	CABLE - battery, positive	1
	480-000	LOCKWASHER	6	19	2210-000	SWITCH - starter	1
9	64062-000	MOUNT - shock	4	20	15689-000	BRACKET - switch	1
				21	56378-025	CABLE - starter	1

GENERATOR GROUP

HD4500 & HD4500E

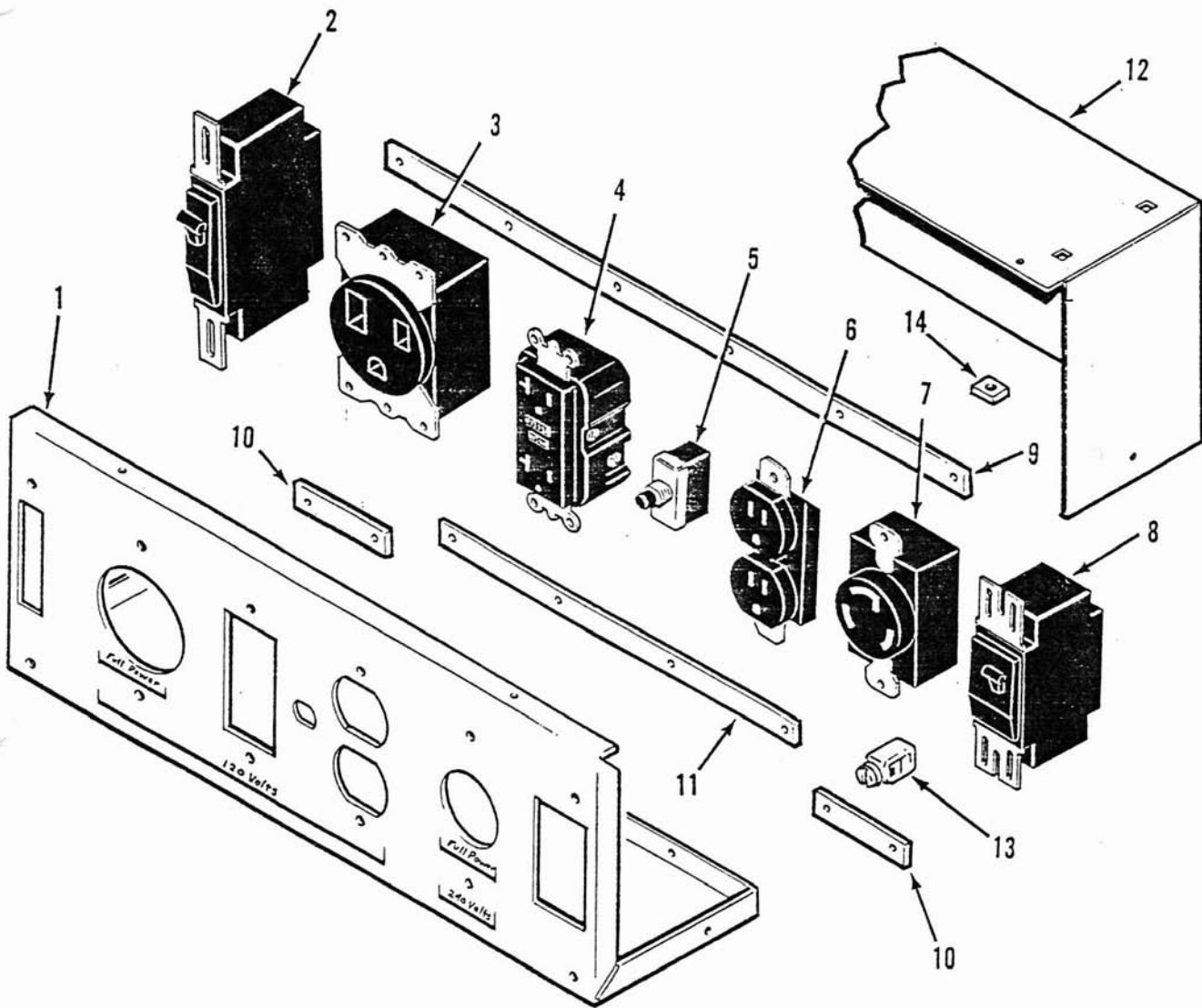


GENERATOR GROUP

REF	PART NO.	DESCRIPTION	REQ	REF	PART NO.	DESCRIPTION	REQ
1	15013-000	SCREW - mtg cover	4	9	15008-001	BRACKET - engine	1
	21975-000	LOCKWASHER	4	10	23197-009	STUD - mtg rotor	1
2	15106-000	COVER - end	1	11	15045-005	ROTOR ASSEMBLY	1
3	15192-000	NUT - mtg bracket & generator	4	12	55223-000	BEARING	1
4	479-000	LOCKWASHER	4	13	23558-000	FLATWASHER	1
5	15156-001	BRACKET - bearing	1	14	480-001	LOCKWASHER	1
5a	15122-000	RING - tolerance	1	15	15193-000	NUT - mtg rotor	1
6	15091-005	STATOR ASSEMBLY	1	16	15047-001	DIODE - E4P9	1
7	15068-008	STUD - bracket	4	17	15047-002	DIODE - E4P9R	1
8	91658-003	SCREW - mtg bracket	4	18	15088-000	STRAP - capacitor	1
	481-000	LOCKWASHER	4	19	15051-000	CAPACITOR	2

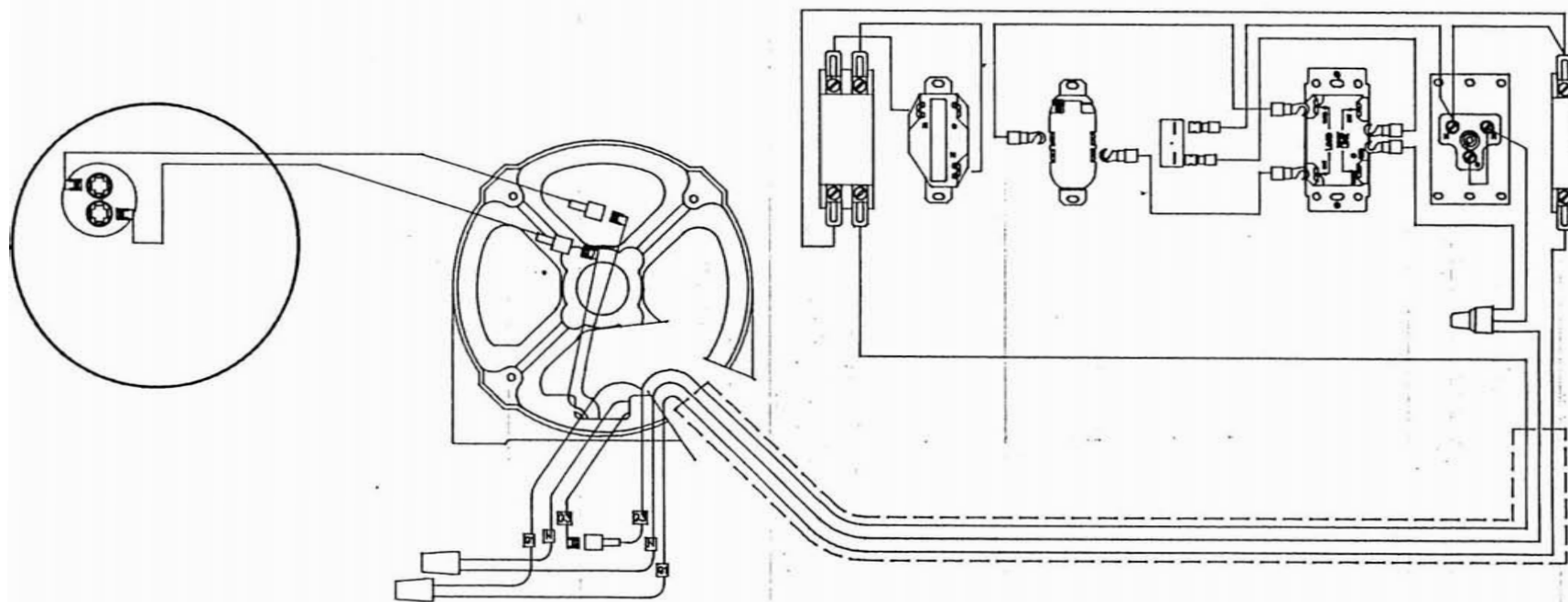
CONTROL BOX ASSEMBLY

HD4500 & HD4500E



CONTROL BOX ASSEMBLY

REF	PART NO.	DESCRIPTION	REQ	REF	PART NO.	DESCRIPTION	REQ
				7	56281-000	RECEPTACLE - power, 20A 250V	1
1	15625-001	BOX ASSEMBLY - control	1	8	57030-001	BREAKER - circuit, 20A 250V	1
2	15624-000	PANEL - control	1	9	64045-007	STRAP - mounting	2
3	91977-008	BREAKER - circuit 35A 125V	1	10	64045-003	STRAP - mounting	2
4	54545-000	RECEPTACLE - power, 50A 125V	1	11	64045-001	STRAP - mounting	2
5	15147-002	RECEPTACLE - power, GFI, 15A 125V	1	12	21698-001	SCREW - mtg strap	11
6	91286-000	BREAKER - circuit, 15A	1	13	15355-000	COVER - box	1
	24749-000	RECEPTACLE - power, 15A 125V	1	14	21698-000	SCREW - mtg cover	6
					64211-000	LUG - ground	1
					6402-001	SCREW - mtg lug	1
					21976-000	LOCKWASHER	1
					92495-000	NUT - retainer	4



WIRING DIAGRAM

MODEL

HD 6000

HD4500

EDF

11-12-92

SD15625

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