



REPLACEMENT PARTS LIST
PORTABLE GENERATOR
MODEL 3W181B

FORM
5S2234
03653

DAYTON ELECTRIC MANUFACTURING CO. CHICAGO 60648

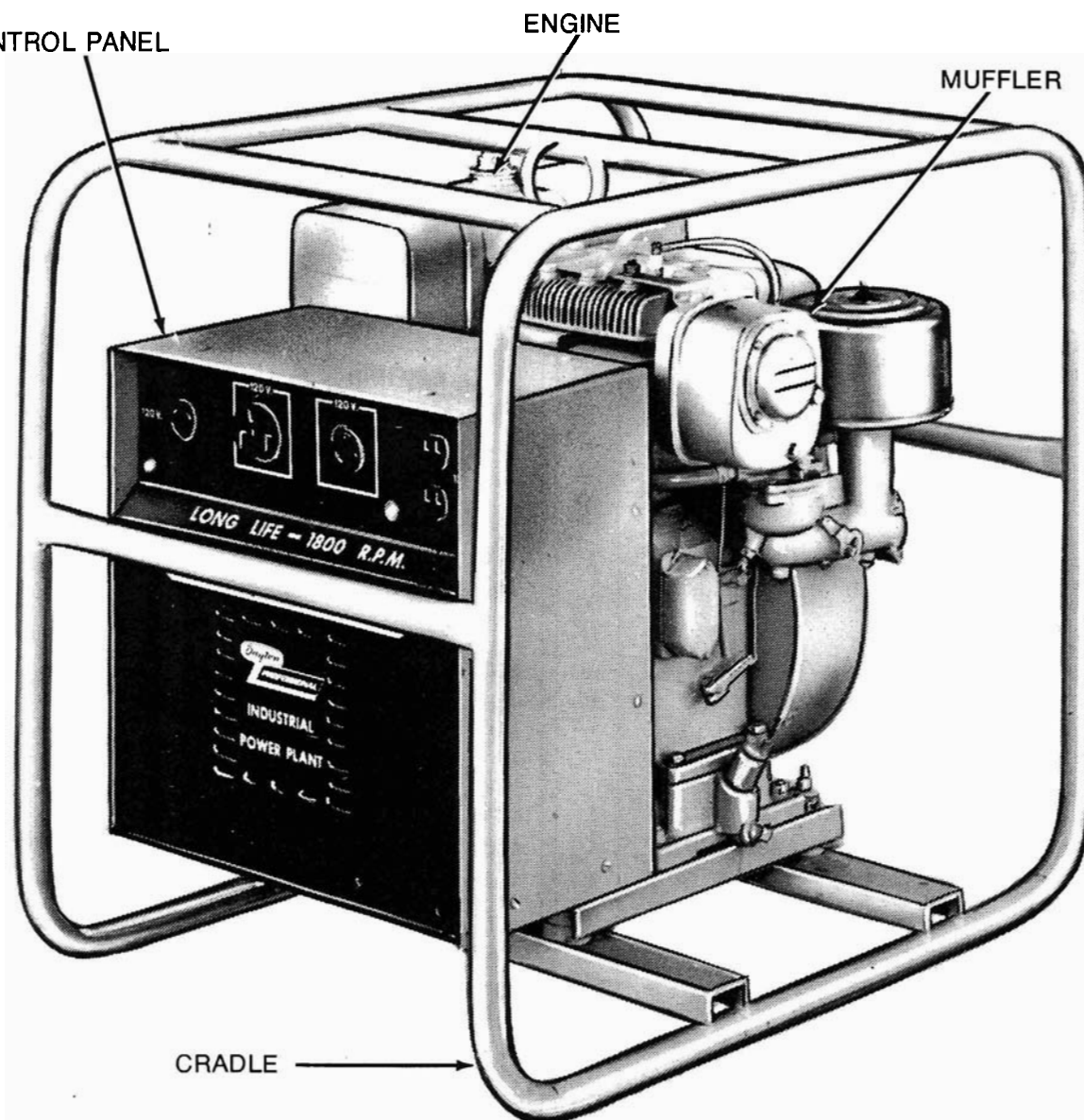
0981/321/1M

CONTROL PANEL

ENGINE

MUFFLER

3W 181B



CRADLE

**ORDER REPLACEMENT PARTS THROUGH DEALER
FROM WHOM PRODUCT WAS PURCHASED**

Please provide following information:

- Model Number
- Serial Number (if any)
- Part Description and Number as shown in parts list.

If dealer cannot supply,
order from:
Dayton Electric Mfg. Co.
Customer Service Dept.
5959 W. Howard St.
Chicago, Illinois 60648

Figure 1 — Nomenclature

Replacement Parts List

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
001	458	Hex Nut 5/16-18	4	401	55101	Fan Assembly	1
002	480	Lockwasher Split	10	402	23197-7	Special Stud	1
003	23604	Screw Hex HD Socket	4	411	24211-1	End Bracket	1
004	91658-3	Screw	8	430	58287	Armature Assembly	1
005	55224	Lockwasher 5/16 I/Tooth	1	431	58287-1	Armature	1
006	23558	Flat Washer	6	432	55223	Bearing	1
007	23605	Hex Nut 5/16-24	1	440	58288-1	Field Shell & Coil Ass'y	1
008	40746	Mach. Screw 8-32 × 5/16	8	441	58218	Field Coil	1
009	57523	Bolt Hex HD	4	441f	58218-1	Field Coil	1
010	468	Bolt Hex HD 5/16-18 × 1½	1	441c	58218-2	Field Coil	1
011	47136	Hex Locknut 5/16-18	4	441l	58218-3	Field Coil	1
100	—	Type Drive Engine B & S 243432-0761-01	1 —	442	40091	Pole Shoe	4
				443	40092	Pole Shoe Retainer	4
200	—	Control Panel	—	444	58634	Field Shell	1
201	60944	Cover	1	445	23451*	Stud	4
202	60982	Front Cover	1	447	23607	Brush AC	4
210	—	Rear Panel Assembly	—	460	58290	Brush Rack Assembly	1
212	60946	Back Panel	1	462	59690	Brush Holder	4
225	60947-1	Bottom Panel (Left)	1	463	54977	Capacitor	1
225A	60947-2	Bottom Panel (Right)	1	464	55143	Rectifier	1
240	—	Front Panel Assembly	1	465	55107	Brush Holder MTG Plate	1
247	54545	Receptacle	1	491	55007	End Cover	1
248	24749	Receptacle	1	601	59245	Cradle	1
249	60983	Front Panel (Bare)	1	604	20191	Shockmount	8
258	91598	Circuit Breaker	1	605	23754	Subframe Assembly	L
292	91286-1	Circuit Breaker	2	606	20561	Spacer	1
293	56279	Receptacle	2	607	47509	Shockmount (Isomode)	4
270	60951	Saddle	1	—	61064	Residential Muffler Δ	1
272	56927	Grommet	1	—	59789-1	Wheel Kit	1
400	58286-2	Generator	—				

Δ Optional Part (Not Shown)

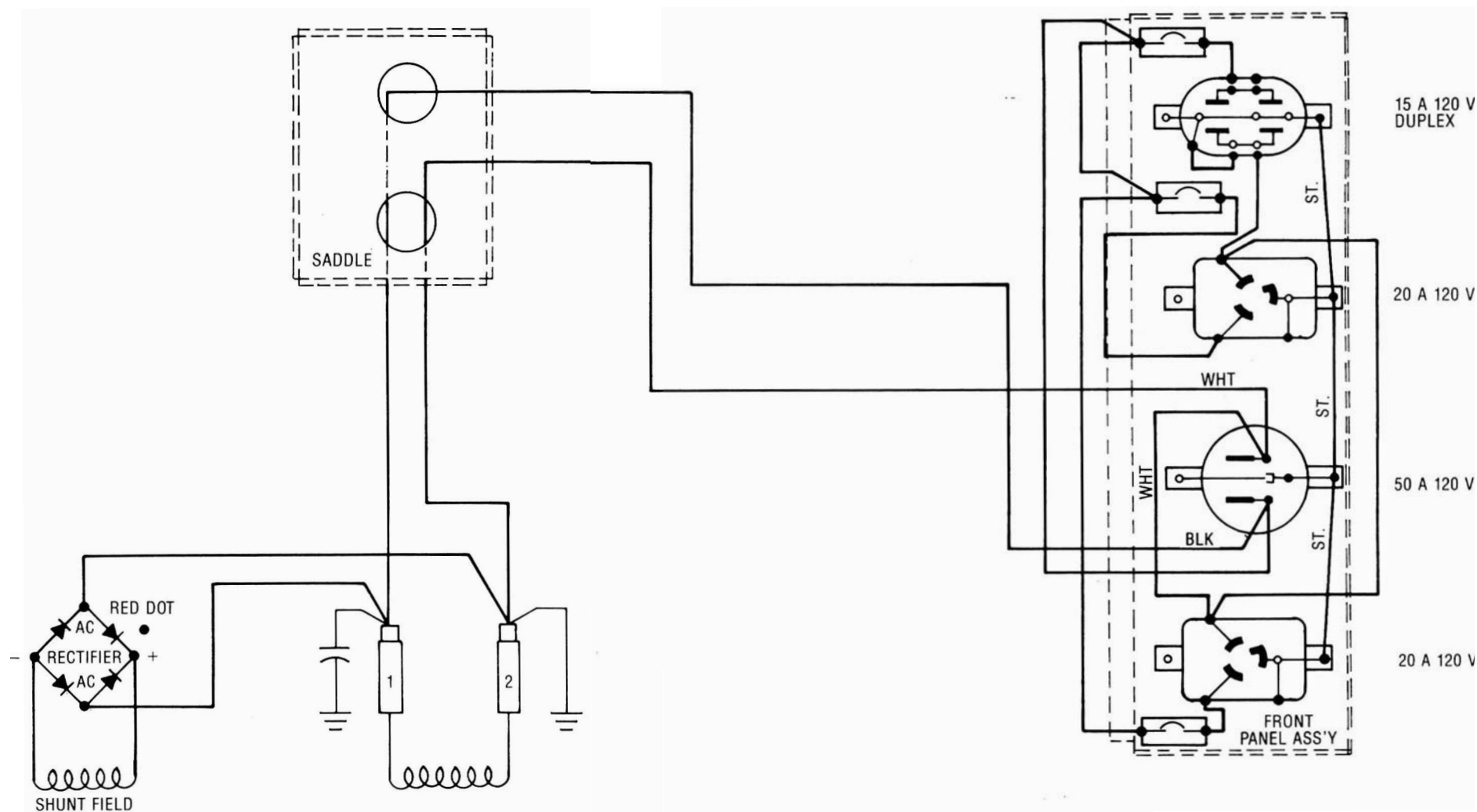


Figure 3 — Wiring diagram