

The "-3" in the Model
Number indicates 115/230
Volt, 60 Cycle.

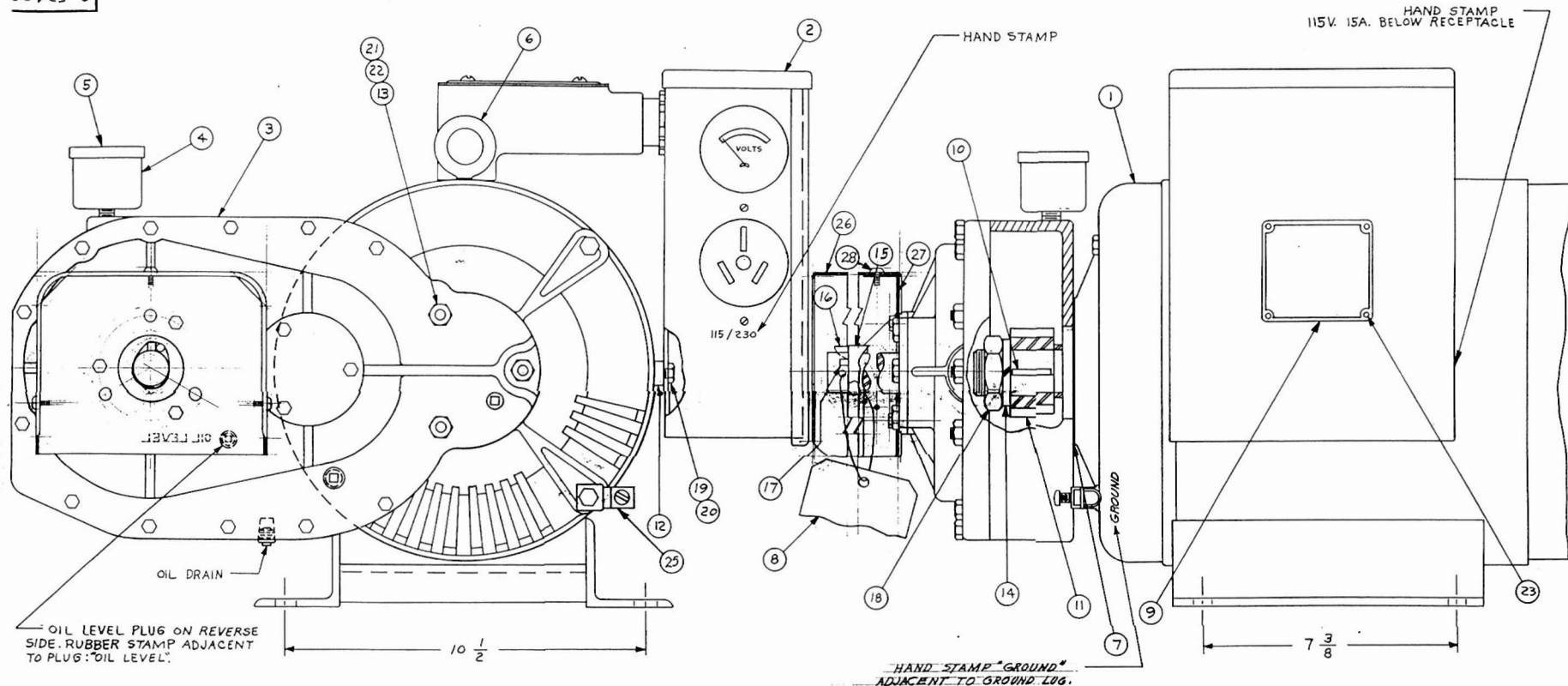
* * * * *
* * * * *
* PARTS LIST *
* SPL 32G *
* * * * *
* * * * *

SIZE: 15000 Watts
DRIVE: PTO
TYPE: Two Pole

MODEL: 15PTOF-3/A

Armature 115/230 Volt	52497-1
Bearing, Comm. End	50215
Bearing, Retaining Ring (Comm. End)	21549
Bearing, Drive End	46913
Bearing Retainer Plate	44318
Oil Seal	46912
Spacer	20137
Field Coil	52563
Field Coil	52563-1
Field Shell & Bracket	52538
Armature Nut (Fan End)	9549
Armature Flat Washer (Fan End)	21867
Armature Lockwasher (Fan End)	20039
End Bracket (Drive End)	51046-1
Fan	23404
Fan Lockwasher	40552
End Cover	23634
End Cover Screw	4637
Brush Holder & Rack Assembly	52499 &-1
A. C. Brush Holder (13)	23500-2
A. C. Brush (13)	24981
Rectifier	49484
A. C. Condenser (2)	41221
Voltmeter	52490
Base Assembly	51147
Receptacle (115 V. Duplex)	24749
Receptacle (230 V. 50 Amp.)	48343
Fuse Base	48406
Fuse (2)	48469
Element only for Fuse	48469-1
Eye Bolt	51559

See Form 105 attached for Gear Case Parts.



NOTES:

- ITEM 24 GEAR OIL IN CONTAINER PACKED WITH UNIT.
- TAPE ITEM 16 AND ITEM 17 TO SHAFT WITH ITEM 15.
- USE SCHEMATIC B-52537

ITEM	PART NO.	QTY	NAME	DETAILS	ITEM	PART NO.	QTY	NAME	DETAILS
15	4952	6"	TAPE (FRICTION)	1" WIDE					
14	A-20139	1	INTERNAL TOOTH LOCKWASHER	PER PRINT					
13	A-20017	3	GENERATOR STUD	" "	28	21698	3	SCREW - SELF TAPPING	#10
12	A-24090	2	SPACER	" "	27	C-53331	1	BACK PLATE	PER PRINT
11	A-46545	1	PINION	" "	26	C-53332	1	SAFETY SHROUD	" "
10	A-20159	1	KEY	" "	25	A-48043	1	GROUND LUG	" "
9	A-43870	1	NAME PLATE	" "	24	A-40945	1	GEAR OIL (SEE NOTE)	PER PRINT
8	A-52078	1	CAUTION TAG	" "	23	10809	4	RD. HD. SELF TAP. SH. METAL SCREW	#4 X 1/4 -
7	A-20136	1	GASKET	" "	22	459	3	HEX NUT - STL. ZINC	3/8-16 STD.
6	A-51559	1	EYE BOLT	" "	21	630	3	LOCKWASHER - STL. ZINC - INT.	3/8
5	A-52077	1	DECAL	" "	20	1116	2	HEX HD. CAP SCREW	5/16-18 X 1
4	A-40716	1	BREATHER	" "	19	480	2	LOCKWASHER - SPLIT TYPE	5/16 STD.
3	C-46577	1	GEAR CASE ASS'Y	" "	18	20160	1	HEX JAM NUT	1/4-12
2	D-52501	1	CONTROL BOX ASS'Y	" "	17	4133	1	GROOV - PIN	1/4 X 1 3/4
1	C-52494	1	GENERATOR & BASE ASS'Y	PER PRINT	16	1774	1	WOODRUFF KEY #15	1/4 X 1

PARTS LIST

ALL DIMENSIONS GIVEN IN INCHES - WORK TO DIMENSIONS - DO NOT SCALE - SAMPLES MUST BE APPROVED BY WINCHARGER ENGINEERING DEPT BEFORE PROCEEDING WITH PRODUCTION - TOLERANCES (UNLESS OTHERWISE SPECIFIED): FRACTIONS $\pm .004$ DECIMALS $\pm .005$ PUNCHED HOLES $\pm .004$ - .000

DRAWN BY: E.J.F. DATE: 7-19-66 CHECKED BY: E.D.F. DATE: 7-26-66 APPR'D BY: [Signature] DATE: 7-26-66 SCALE: HALF

FINISH: FS-1

MODE: 15PTOF-3/A

COMPLETE UNIT ASSEMBLY

WINCHARGER CORP. C-52493

SIoux CITY, IOWA