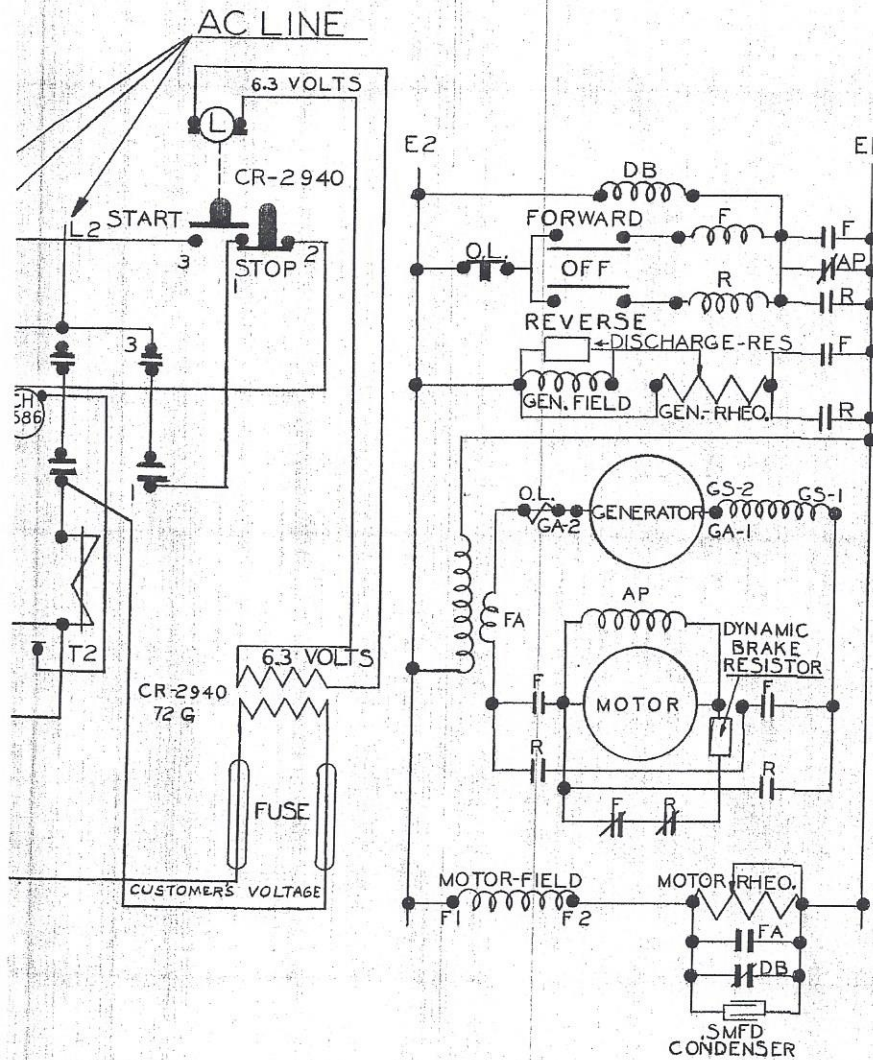


UNLESS OTHERWISE SPECIFIED		ALT
MACHINE SURFACES NO.	FINISH A	REDRAWN
GROUND SURFACES NO.	FINISH B	
FINISH ALL OVER	C	
ANG. TOL. ±0.5 DEG.	D	
BREAK SHARP EDGES .005 to .015	E	
FRACT. DIM. ±	DEC. DIM. ±.010	F

STANDARD EE 230 VOLT EXCITATION



R-230-VOLT-EXCITATION

MOTOR-CONNECTIONS- SHOWN
ARE-FOR-CLOCKWISE-FACING-SHAFT
END-FOR-"F" BUTTON

SIMPLIFIED DIAGRAM

DISCARD
REPLACES _____
REPLACED BY EE-2703
CHANGE NO. 1726
DATE 11-17-42
BY C. E. Greene

ALTERATIONS	BY	DATE	G	DRAWN	PART NAME	MATERIAL
DRAWN BY M.S.	M.S.	12-17-80	H	C. E. GREENE	WIRING DIAGRAM	
			I	CHECKED		
			J	APPROVED	EE-ELECTRIC-DRIVE	
			K	DATE		
			L	4-10-41		
			M	SCALE	MONARCH SIDNEY SIDNEY, OHIO, U.S.A. 45365	
						REPLACES
						REPLACED BY
						PART NO.
						EE-2442

PART NO.	EE-2442
GEAR DATA	
TEETH	
D.P.	
P.A.	
HELIX ANGLE	
PITCH DIA.	
BASE CIRCLE DIA.	
NORMAL D.P.	
NORMAL P.A.	
TOOTH THICKNESS	
PIN DIA.	
MEASURE OVER PINS	
MATES WITH	
ON	CENTERS
BACKLASH ALLOWED	
	SHAVE
DRIVER	CROWN SHAVE
DRIVEN	GRIND
HEAT TREATMENT	
PAINT SPEC NO.	
USE CASTG. OR FORG.	
SIMILAR TO	
ALTER PATT.	
REWORK FIN. PC.	