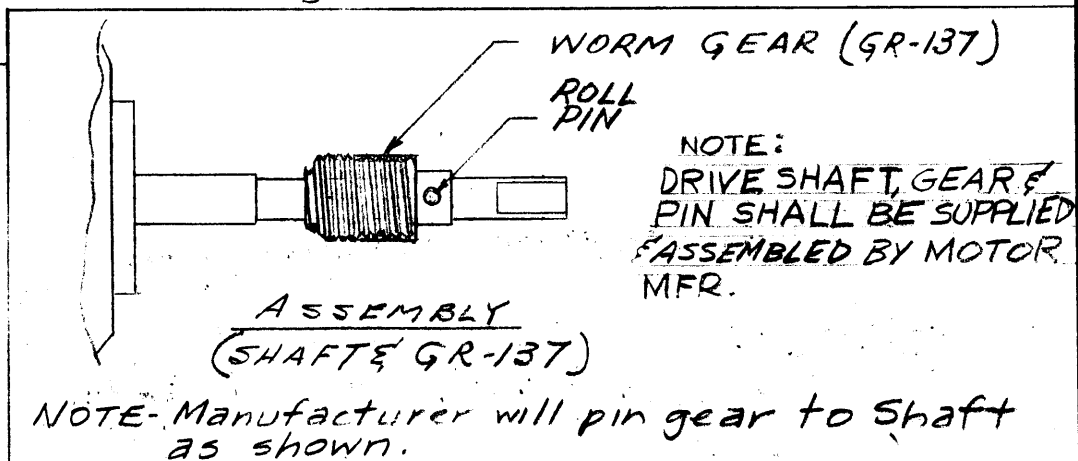


ELECTRICAL DATA:
 Shaded Pole - 2 Pole
 Direction ————— Reversible
 Gear Ratio ————— 48 : 1
 Full Load RPM ————— 31
 No Load RPM ————— 54
 Stall Torque ————— 11.7 Lb. In.
 Full Load Torque — 7.1 Lb. In.
 Voltage ————— 115 VAC 50/60 CPS
 Wattage ————— 38 W.



MECHANICAL DATA
 Ball Bearing Base
 Corrosion & Fungus Resistant
 Case — White Metal Die Cast
 Shaft — Stainless Steel - 410 See TMC PM-583
 Gear - TMC No. GR-137

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
G	1	NOTE REVISED ROLL ADDED	11/8/65	15129	J.V.	CKB	
F	2	NOTE ADDED	10/26/62	7539	Lab	JDR	
	1	MFR NO. WAS (PYAZ (8984))					

TOLERANCES
 DEC. DIM. ±
 FRAC. DIM. ± 1/64
 ANGULAR DIM. ±

SCALE: 5-401-64 (PZKE (10236))
 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.
 REMOVE ALL BURRS AND SHARP EDGES

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
1	ATS-50 (70) TU-2			6-8-59
1	ATS-70 TU			1-10-58
1	ATS-50 TU			1-10-58

USED ON

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	#	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
	#	MOTOR, REVERSIBLE, SPLIT PHASE	
	#		
	#		
	#		
	#		
	#		
	#		
	#		
	#		

6/10/58
 DRAWN: [Signature]
 CHECKED: [Signature]
 FINAL APPROVAL: [Signature] ROR AJT
 MO-108 G