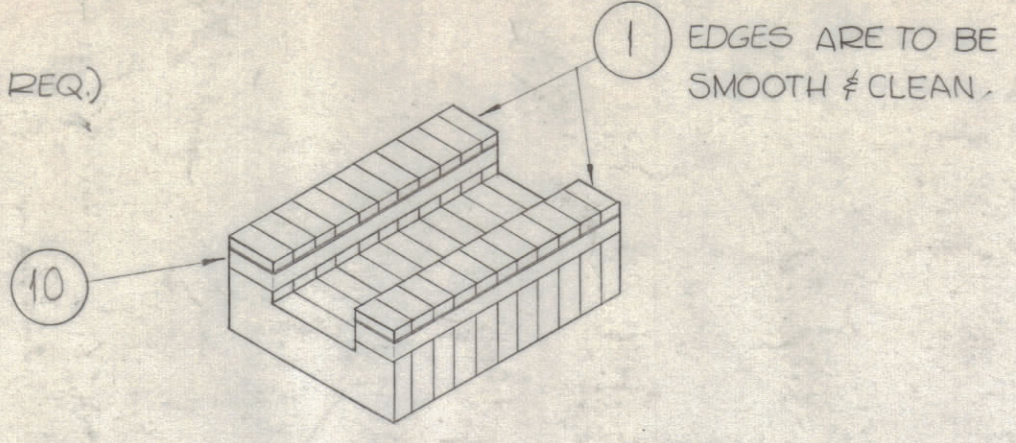
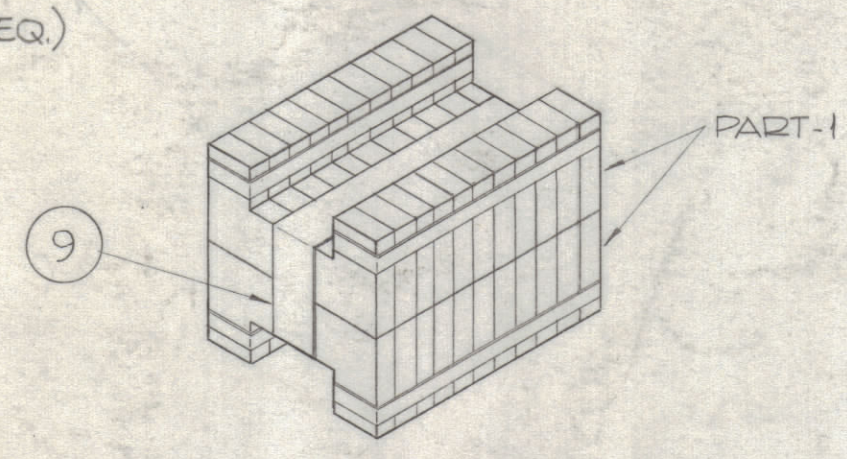


STEP-1
PART-1 (2REQ.)



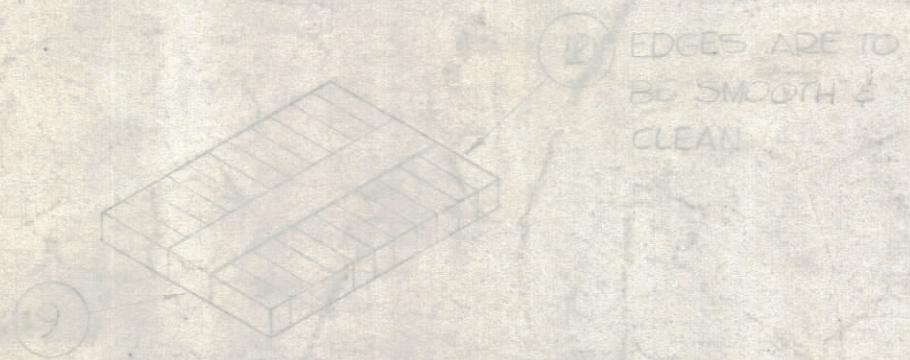
TAPE 11 PIECES OF ITEM 1, USING 2 LAYERS OF ITEM 10 AS SHOWN.

STEP-2
PART-2 (1REQ.)



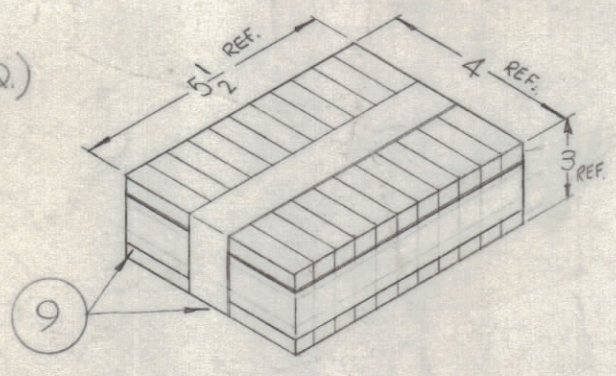
TAPE 2 PART-1 PIECES TOGETHER, USING 2 LAYERS OF ITEM 9 AS SHOWN.

STEP-3
PART-3 (2REQ.)



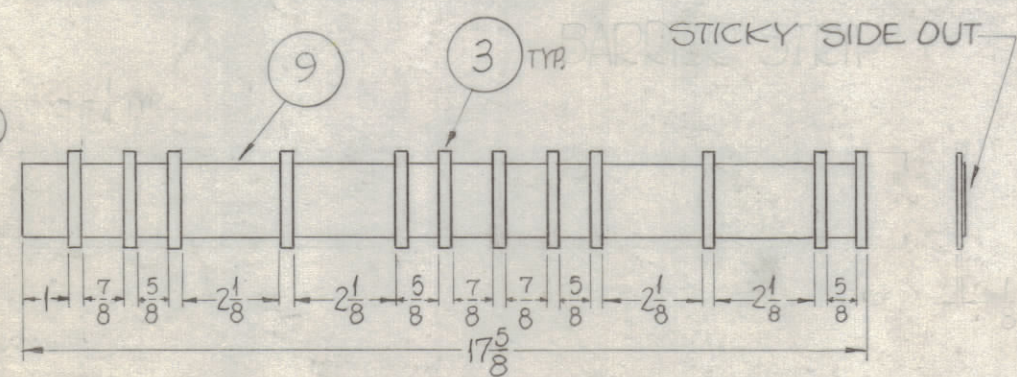
USING ITEM 9, TAPE 11 PIECES OF ITEM 2 TOGETHER AS SHOWN.

STEP-3
PART-3 (2REQ.)



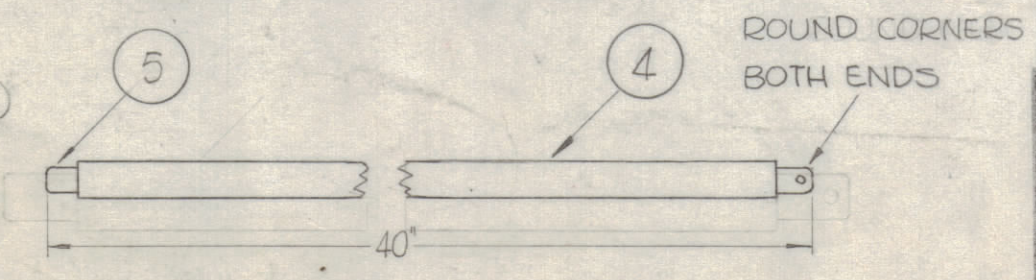
USING 2 LAYERS OF ITEM 9, TAPE 33 PIECES OF ITEM 2, AS SHOWN.

STEP-4
PART-4 (2REQ.)



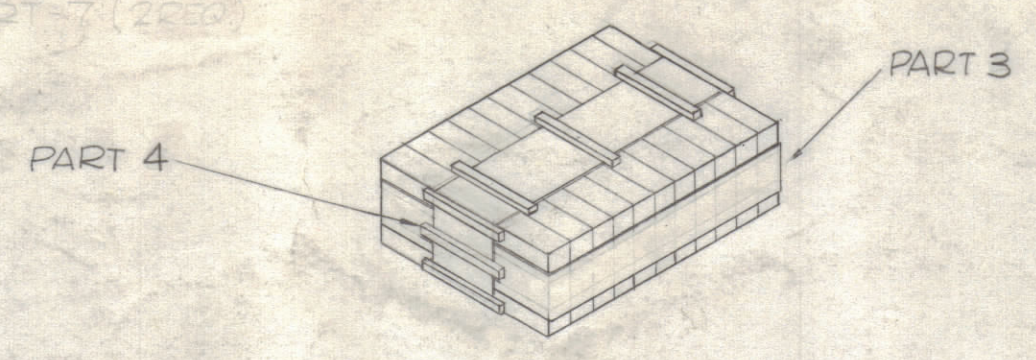
ATTACH ITEM 3 TO ITEM 9 USING 1 LAYER AS SHOWN.

STEP-5
PART-5 (2REQ.)



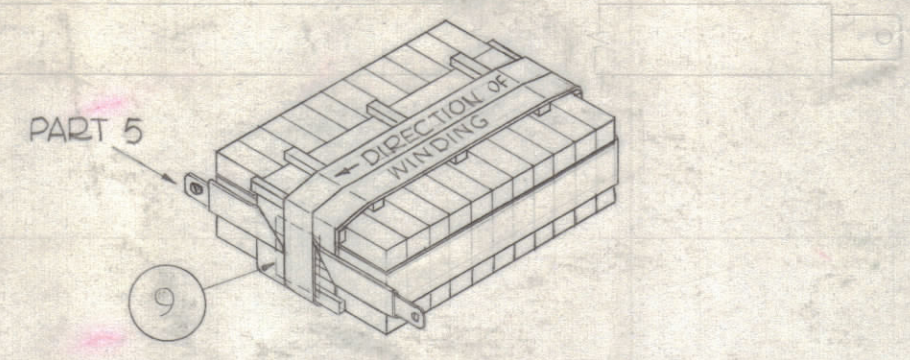
ASSEMBLE ITEM 5 TO ITEM 4 AS SHOWN.

STEP-6
PART-7 (2REQ.)



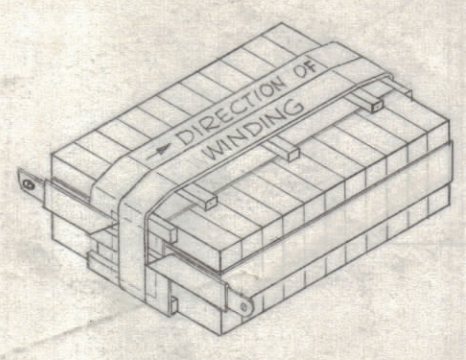
ATTACH PART 4 TO PART 3 AS SHOWN.

STEP-7



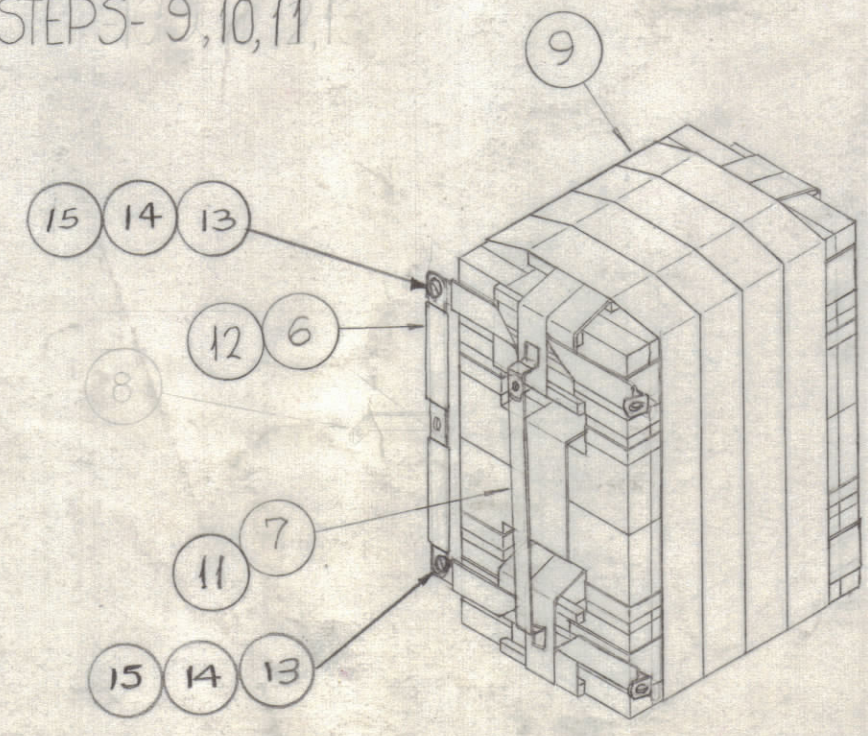
WIND 2 COMPLETE TURNS OF PART 5 OVER PART 4 & SECURE WITH A 6" STRIP OF ITEM 9 AS SHOWN.

STEP-8



SAME AS STEP-7, ONLY, WIND PART 5 IN THE OPPOSITE DIRECTION.

STEPS- 9,10,11



- ASSEMBLE STEPS 2,7,8 AND SECURE WITH 2 TURNS OF ITEM 9
- BOLT ITEM 6 TO PART 5 AS SHOWN
- SOLDER ITEM 7 BY TAPPING PART 5 AS SHOWN.
- SOLDER ITEM 8 TO PART 5 AS SHOWN.

NOT TO BE RELEASED
W/O AUTHORIZATION

AUTH-BY: _____
DATE: _____

NOTES

1	GPT-200K(AK-392)	A-3159
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
	A	

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REVISIONS						
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD
		ORIGINAL RELEASE FOR PRODUCTION	3-6-64			
B5	A	STEPS 9,10 & 11; BOLT IT. 6 WAS "SOLDER IT. 6"	4-13-65	13884		
	B	IT. 13, 14, 15 ADDED	6/1/67	14162		



REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
2	15	NTH1032BN12	NUT, PLAIN, HEX	
2	14	LWS10MRN	WASHER, LK, SPLIT	
2	13	SCBP1032BN7	SCR, MACHINE	
2	12	PX-370-50-7-2.500	INSULATION, SLEEVING, TEFLON	NATURAL
1	11	PX-370-50-7-7	INSULATION, SLEEVING, TEFLON	NATURAL
X	10	TA-108-5	TAPE, GLASS (14'-7")	
X	9	TA-108-9	TAPE, GLASS (40'-0")	
X	8	BS-100-	SOLDER, SOFT TO PLATE	
1	7	MS-3216	STRAP, CONNECTING	
1	6	MS-783-12-64-5	STRAP, COPPER	
1	5	MS-783-12-320-5	STRAP, COPPER	
1	4	PX-370-50-7-38	TEFLON, TUBING	
24	3	PX-615-1	SPACER, TEFLON	
66	2	CI-125-1-Q1	I CORES	
22	1	CI-101-5-Q1	C CORES.	

F. BUDETTI LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
TITLE TR-180 ASS'Y				
MATERIAL		FINISH		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN SRG DATE 6-25-63		
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		CHECKED aa gpb DATE 3/16-64		
FRACTIONS ± 1/64 ANGLES ± 0° 30'		MECH. DES. he DATE 3/16/64		
		FINAL APPROVAL DATE 4/22/64		
		SHEET A-3158		
		REV. LTR. B		

A-3158 B