

M A T E R I A L L I S T

MODEL TLI-1

MI-A-1138

SECTION I	ELECTRICAL COMPONENTS AND MECHANICAL PARTS
SECTION II	HARDWARE SCREWS, NUTS, BOLTS ETC.
SECTION III	LOOSE ITEMS SUPPLIED W/UNIT
SECTION IV	SUPPORTING DRAWINGS
SECTION V	SPECIFICATIONS
SECTION VI	RAW MATERIAL

NOTE: P Indicates purchased items

Checked

*J. J. De* *Ch*

Approved

*A. J. J.*

Date

July 19, 1957

PURCHASED ITEM	MATERIAL LIST		MODEL TII-1				PROJ. NO. 652				LIST NO. ML-A-1438				
	QUAN. PER ONE EQUIP.	PART NO.	DWG SIZE	ITEM NO.	DESCRIPTION	REMARKS	ISSUE	A	B	C	D				
							SHEET 1 OF 5 SHEETS								
					ELECTRICAL COMPONENTS AND MECHANICAL PARTS										
P	4	A-1432	1		Ejector Blade Assembly										
P	1	BK-155	2		Cover										
P	9"	CJ-101-1-EN8.00	1		Chain, Safety										
P	X	GL-101-2	1		Cement, Pliobond 30										
	4	MS-154-3	1		Straddle Plate										
	2	MS-1081	1		Cover Bracket										
	1	MS-1082	2		Cover Bracket, Front										
	2	MS-1095	1		Cover, Condulet										
P	1	NP-103-38	1		Name Plate, Identification										
	1	PM-145	4		Base, Mounting Machining & Casting										
	4	PM-149	1		Bushing, Standoff										
P	1	PO-140-0-N	1		Eye, Snap										
P	2	PO-141-1-N	1		"S" Hook										
P	2	PO-142	1		3/4" Pipe Bushing										
P	1	PO-143	1		3/4" Pipe Coupling										
P	3	PO-144	1		3/4" Close Nipple										
P	1	PO-145	1		Condulet, Obround Series 3/4" Type LB										
P	1	PO-146	1		" " " 3/4" Type IR										
	1	PX-372	4		Transformer Mtg. Plate w/lettering										

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APPROVED *AJT*

PURCHASED ITEM	MATERIAL LIST		MODEL TLL-1				PROJ. NO. 652				LIST NO. MI-A-1438			
	QUAN. PER ONE EQUIP.	PART NO.	DWG SIZE	ITEM NO.	DESCRIPTION								REMARKS	
					ELECTRICAL AND MECHANICAL PARTS CONTINUED									
P	2	RY-120	1		Gasket, Cover (Neoprene)									
P	1	TF-171	2		Transformer, Isolation									
P	1	TM-120-2	1		Terminal Strip, Barrier Type									
P	1	TM-120-4	1		" " , " "									

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PURCHASED ITEM	MATERIAL LIST		MODEL TII-1				PROJ. NO. 652				LIST NO. ML-A-1138			
	QUAN. PER ONE EQUIP.	PART NO.	DWG SIZE	ITEM NO.	ISSUE				SHEET 3 OF 5 SHEETS					
					A	B	C	D						
					DESCRIPTION				REMARKS					
					HARDWARE									
P	4	FS-102-2	1		Spring Type "S"									
P	15	FW08HBC	1		Washer, Flat									
P	18	FW25HBC	1		" , "									
P	15	LWE08MRC	1		Washer, Lock, External									
P	8	LWS03MRC	1		Washer, Lock, Split									
P	10	LWS25MRC	1		" , " , "									
P	8	NTH0348BC6	1		Nut, Hexagon									
P	15	NTH0832BC10	1		" , "									
P	6	NTH2520BC14	1		" , "									
P	4	NT-122	1		3/4" Lock Nut									
P	7	SCBS0832BC10	1		Screw, Machine									
P	8	SCBS0832BC16	1		" , "									
P	8	SCFS0348BC4	1		" , "									
P	4	SCHH2520BC16	1		Screw, Machine									
P	4	SCHH2520BC20	1		" , "									
P	4	SCRS0832BC8	1		" , "									
P	4	SFB0440SC4	2		Screw, Self Tapping									
P	2	SC-116N	1		Eye Bolt, Flanged									
P	6	TE-159-34161	1		Lug, Solderless									

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PURCHASED ITEM	MATERIAL LIST		MODEL <u>TH-1</u>				PROJ. NO. <u>652</u>				LIST NO. <u>ML-A-1438</u>	
	QUAN. PER ONE EQUIP.	PART NO.	DWG SIZE	ITEM NO.	DESCRIPTION				SHEET <u>4</u> OF <u>5</u> SHEETS			
					LOOSE ITEMS SUPPLIED W/UNIT				REMARKS			
P	4	FW31HBC	1		Washer, Flat							
P	4	SC-111-7	1		Bolt, Lag							

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PURCHASED ITEM	MATERIAL LIST		MODEL TLI-1				PROJ. NO. 652				LIST NO. ML-A-1438			
			ISSUE	A	B									
	QUAN. PER ONE EQUIP.	PART NO.	DWG SIZE	ITEM NO.	DESCRIPTION	REMARKS								
					Supporting Drawings									
1	A-1484 (TMC Grey)	2		Cover Assembly										
1	A-1485 (TMC Grey)	2		Condulet Assembly										
1	A-1436 (TMC Grey)	1		Chain Assembly										
1	A-1438	8		Final Assembly										
1	ID-205	4		Dimensional Outline Drawing										
1	ID-353	2		Schematic Diagram										
	ID-209													
				<u>SPECIFICATIONS</u>										
1	S-101	1		Caustic Dip										
1	S-114	1		Zinc Chromate										
1	S-115	1		TMC Gray Enamel										
1	S-338	1		Test Procedure										
1	S-107	1		Lacquer										

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# REVISION SHEET

THE TECHNICAL MATERIEL CORP.  
MAMARONECK  
NEW YORK

ML-A-1438

MODEL TLI-1

PROJECT NO 652

DATE	REV.	PAGE	ITEM	DESCRIPTION	REMARKS	CHK.	APP.
9/18/57	A	3	-	NT-122 added			
11/5/57	A	1	-	PO-140-0-C quantity decreased from 2 to 1			
"	B	3	-	SM-141 added			
11/8/57	B	1	-	PM-445 supercedes PM-446-1,2, PM-447, PM-448			
11/13/57	A	5	-	A-1434 deleted			
11/15/57	C	1	-	CJ-101-1-BN8.37 was CJ-101-1-BC			
"	C	1	-	GI-101-2 added			
"	C	1	-	PM-465 was PM-445			
"	C	1	-	PO-140-0-N was PO-140-0-C			
"	C	1	-	PO-141-1-N was PO-141-1-C			
"	B	5	-	A-1438 added			
"	B	5	-	A-1484 added			
"	B	5	-	A-1485 added			
4/8/58	D	1	-	CJ-101-1-BN8.00 Was CJ-101-1-BN8.37			
4/8/58	D	3	-	SC-116N Was SC-116			