



**MATERIAL LIST**

REV.

MODEL TRC-3500-52U/52B

SHEET 1 OF 6

QUAN. PER UNIT	PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
4	GA-126	Gasket, Plain		A-3068		4	
2	GA-137-3	Gasket, Plain		A-3068		2	
2	MS-2680	Plate, Mounting		A-3068		2	
1	NP-412	Nameplate, Identification	Comm.	A-3068		1	When Required
1	NP-	Nameplate, Identification	Navy	A-3068		1	When Required
4	NS-115	Bowl, Insulator		A-3068		4	
2	PM-721-2NR1.87	Post, Spark Rod		A-3068		2	
2	PM-723-1NR	Contact, Round, Spark Gap		A-3068		2	
2	PM-724-1NR	Rod, Spark Gap		A-3068		2	
1	PX-668	Case and Cover		A-3068		1	
4	RY-112	Gasket, Shoulder		A-3068		4	
1	TR-176 (ML)	Transformer, RF		A-3068		1	

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SHEET 2 OF 6

QUAN. PER UNIT	PART NO.	DESCRIPTION HARDWARE	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
4	FW08HNR	Washer, Flat		A-3068		4	
2	FW10HNR	Washer, Flat		A-3068		2	
8	FW25HNR	Washer, Flat		A-3068		8	
4	LWS08MNR	Washer, Lock, Split		A-3068		4	
2	LWS10MRN	Washer, Lock, Split		A-3068		2	
10	LWS25MNR	Washer, Lock, Split		A-3068		10	
4	LWS25MSS	Washer, Lock, Split		A-3068		4	
2	NTH1032BN12	Nut, Hexagon		A-3068		2	
10	NTH2520NR14	Nut, Hexagon		A-3068		10	
2	SCBP0632NR5	Screw, Machine		A-3068		2	
2	SCBP0832NR12	Screw, Machine		A-3068		2	
2	SCFP1032BN8	Screw, Machine		A-3068		2	
4	SGHH2520SS14	Bolt, Machine		A-3068		4	
2	SM2520NR5.25	Rod, Threaded		A-3068		2	
2	TE-141-2	Terminal, Lug, No. 8		CA-409		2	
2	TE-141-3	Terminal, Lug, No. 10		CA-409		2	



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SHEET 3 OF 6

QUAN. PER UNIT	PART NO.	DESCRIPTION RAW MATERIALS	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
X	BS-100	Solder, Soft		CA-409		X	
X	Epoxy Resin	Epoxy Resin		A-3068		X	
X	GL-123	Compound, Potting		A-3068		X	
0-4	WL-103-4	Shield, Flexible		CA-409		0-4	

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SHEET 4 OF 6

QUAN. PER UNIT	PART NO.	DESCRIPTION SUPPORTING DRAWINGS	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
1	A-3068	Final Assembly, Basic TRC-3500-52U/52B					
2	CA-409-68-2.00	Lead, Electrical, Ground		A-3068		2	
1	ID-281	Installation Drawing					

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SHEET 5 OF 6

QUAN. PER UNIT	PART NO.	DESCRIPTION SPECIFICATIONS	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
1	S-712	Test Procedure					



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REV.

MODEL TRC-3500-52U/52B

SHEET 6 OF 6

QUAN. PER UNIT	PART NO.	DESCRIPTION LOOSE ITEMS	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
2	Bulletin	Sales Service Bulletin					
8	FW31HSS	Washer, Flat		ID-281		8	
1	ID-281	Installation Drawing					
2	IN-	Instruction Book					
4	LWS31MSS	Washer, Lock, Split		ID-281		4	
4	MS-619-1	Bracket, Mounting		ID-281		4	
4	NTH3118SS16	Nut, Hexagon		ID-281		4	
16	SC-145-2	Bolt, Lag		ID-281		16	
4	SCHH3118SS20	Bolt, Machine		ID-281		4	