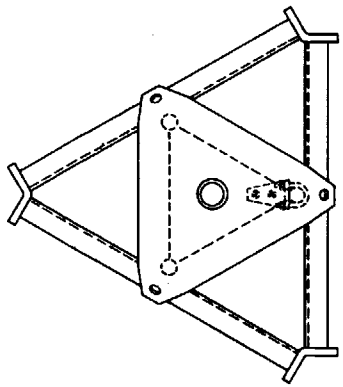
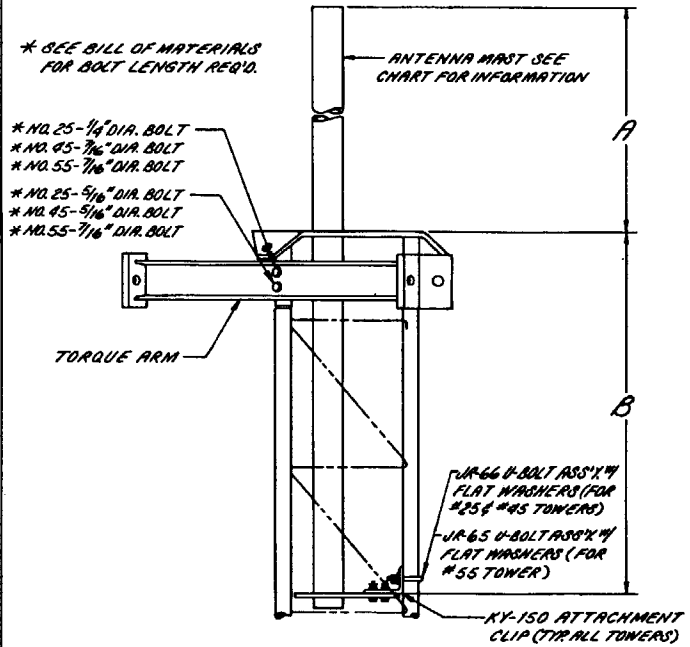
TORQUE ARM & DISH MOUNT MUST BE ORDERED SEPARATELY



PLAN



ELEVATION

BILL OF MATERIALS

NO. 25 TOWER

TOP DISH MOUNTS

ASS'Y. NO.	PART NO.	QUAN.	DESCRIPTION	DRAWING NO.
25TDM 2	KY-151	1	ANTENNA MAST	C-750049R
	KY-150	3	ATTACHMENT CLIP	C-750049R
	JR66AW	3	U-BOLT ASS'Y. W/WASHERS	B-651028R
	210005SA	6	3/8 x 1 1/4 BOLT ASS'Y.	C770404
	220029 240009	3	1/4 x 1 1/2 BOLT & NUT	—
	220037 2400016	3	5/16 x 1 1/2 BOLT & NUT	—
25TDM 2SP	KY-152	1	ANTENNA MAST	C-750049R
	KY-150	3	ATTACHMENT CLIP	C-750049R
	JR66AW	3	U-BOLT ASS'Y. W/WASHERS	B-651028R
	210005SA	6	3/8 x 1 1/4 BOLT ASS'Y.	C770404
	220029 240009	3	1/4 x 1 1/2 BOLT & NUT	—
	220037 2400016	3	5/16 x 1 1/2 BOLT & NUT	—
25TDM 2EH	KY-153	1	ANTENNA MAST	C-750049R
	KY-150	3	ATTACHMENT CLIP	C-750049R
	JR66AW	3	U-BOLT ASS'Y. W/WASHERS	B-651028R
	210005SA	6	3/8 x 1 1/4 BOLT ASS'Y.	C770404
	220029 240009	3	1/4 x 1 1/2 BOLT & NUT	—
	220037 2400016	3	5/16 x 1 1/2 BOLT & NUT	C-750049R
25TDM 2SP	KY-154	1	ANTENNA MAST	C-750049R
	KY-150	3	ATTACHMENT CLIP	B-651028R
	JR66AW	3	U-BOLT ASS'Y. W/WASHERS	B651028R
	210005SA	6	3/8 x 1 1/4 BOLT ASS'Y.	C770404
	220029 240009	3	1/4 x 1 1/2 BOLT & NUT	—
	220037 2400016	3	5/16 x 1 1/2 BOLT & NUT	—

TORQUE ARM

ASS'Y. NO.	PART NO.	QUAN.	DESCRIPTION	DRAWING NO.
TA25	XC 90	1	TORQUE ARM (STAMP P/N TA25)	B-760795
	210078G 230034	3	1/4 x 2 BOLT & NUT	—
	2100030 230002	3	5/16 x 2 3/8 BOLT & NUT	—

NO. 45 TOWER

TOP DISH MOUNTS

ASS'Y. NO.	PART NO.	QUAN.	DESCRIPTION	DRAWING NO.
45TDM 2	KY-157	1	ANTENNA MAST	C-750050R
	KY-150	3	ATTACHMENT CLIP	C-750050R
	JR66AW	3	U-BOLT ASS'Y. W/WASHERS	B-651028R
	210005SA	6	3/8 x 1 1/4 BOLT ASS'Y.	C770404
	2100036 230002	3	5/16 x 2 3/8 BOLT & NUT	—
	2100166 230009	3	7/16 x 2 1/2 BOLT & NUT	—
45TDM 2SP	KY-158	1	ANTENNA MAST	C-750050R
	KY-150	3	ATTACHMENT CLIP	C-750050R
	JR66AW	3	U-BOLT ASS'Y. W/WASHERS	B-651028R
	210005SA	6	3/8 x 1 1/4 BOLT ASS'Y.	C770404
	2100036 230002	3	5/16 x 2 3/8 BOLT & NUT	—
	2100166 230009	3	7/16 x 2 1/2 BOLT & NUT	—
45TDM 2EH	KY-159	1	ANTENNA MAST	C-750050R
	KY-150	3	ATTACHMENT CLIP	C-750050R
	JR66AW	3	U-BOLT ASS'Y. W/WASHERS	B-651028R
	210005SA	6	3/8 x 1 1/4 BOLT ASS'Y.	C770404
	2100036 230002	3	5/16 x 2 3/8 BOLT & NUT	—
	2100166 230009	3	7/16 x 2 1/2 BOLT & NUT	—
45TDM 2SP	KY-160	1	ANTENNA MAST	C-750050R
	KY-150	3	ATTACHMENT CLIP	C-750050R
	JR66AW	3	U-BOLT ASS'Y. W/WASHERS	B-651028R
	210005SA	6	3/8 x 1 1/4 BOLT ASS'Y.	C770404
	2100036 230002	3	5/16 x 2 3/8 BOLT & NUT	—
	2100166 230009	3	7/16 x 2 1/2 BOLT & NUT	—
45TDM 2EH	KY-161	1	ANTENNA MAST	C-750050R
	KY-150	3	ATTACHMENT CLIP	C-750050R
	JR66AW	3	U-BOLT ASS'Y. W/WASHERS	B-651028R
	210005SA	6	3/8 x 1 1/4 BOLT ASS'Y.	C770404
	2100036 230002	3	5/16 x 2 3/8 BOLT & NUT	—
	2100166 230009	3	7/16 x 2 1/2 BOLT & NUT	—

TORQUE ARM

ASS'Y. NO.	PART NO.	QUAN.	DESCRIPTION	DRAWING NO.
TA45	TA45	1	TORQUE ARM	B-760796
	2100036 230002	3	5/16 x 2 3/8 BOLT & NUT	—
	2100166 230009	3	7/16 x 2 1/2 BOLT & NUT	—

NO. 55 TOWER

TOP DISH MOUNTS

ASS'Y. NO.	PART NO.	QUAN.	DESCRIPTION	DRAWING NO.
55TDM 2	KY-162	1	ANTENNA MAST	C-750051R
	KY-150	3	ATTACHMENT CLIP	C-750051R
	JR65AW	3	U-BOLT ASS'Y. W/WASHERS	B-651028R
	210005SA	6	3/8 x 1 1/4 BOLT ASS'Y.	C770404
	2100166 230009	6	7/16 x 2 1/2 BOLT & NUT	—
55TDM 2SP	KY-163	1	ANTENNA MAST	C-750051R
	KY-150	3	ATTACHMENT CLIP	C-750051R
	JR65AW	3	U-BOLT ASS'Y. W/WASHERS	B-651028R
	210005SA	6	3/8 x 1 1/4 BOLT ASS'Y.	C770404
	2100166 230009	6	7/16 x 2 1/2 BOLT & NUT	—
55TDM 2EH	KY-164	1	ANTENNA MAST	C-750051R
	KY-150	3	ATTACHMENT CLIP	C-750051R
	JR65AW	3	U-BOLT ASS'Y. W/WASHERS	B-651028R
	210005SA	6	3/8 x 1 1/4 BOLT ASS'Y.	C770404
	2100166 230009	6	7/16 x 2 1/2 BOLT & NUT	—
55TDM 2SP	KY-165	1	ANTENNA MAST	C-750051R
	KY-150	3	ATTACHMENT CLIP	C-750051R
	JR65AW	3	U-BOLT ASS'Y. W/WASHERS	B-651028R
	210005SA	6	3/8 x 1 1/4 BOLT ASS'Y.	C770404
	2100166 230009	6	7/16 x 2 1/2 BOLT & NUT	—
55TDM 2EH	KY-166	1	ANTENNA MAST	C-750051R
	KY-150	3	ATTACHMENT CLIP	C-750051R
	JR65AW	3	U-BOLT ASS'Y. W/WASHERS	B-651028R
	210005SA	6	3/8 x 1 1/4 BOLT ASS'Y.	C770404
	2100166 230009	6	7/16 x 2 1/2 BOLT & NUT	—

TORQUE ARM

ASS'Y. NO.	PART NO.	QUAN.	DESCRIPTION	DRAWING NO.
TA55	TA55	1	TORQUE ARM	B-760797
	2100148 230003	6 (REF)	7/16 x 2 1/2 BOLT & NUT	—

ANTENNA MAST CHART

ASS'Y. NO.	MAST SIZE	A	B
25TDM 2	T.S. 2" O.D. x 11 GA.	2'-0	2'-9 1/2
25TDM 2SP	PIPE 2" STD.	3'-0	2'-9 1/2
25TDM 2EH	PIPE 2" X-STR.	3'-0	2'-9 1/2
25TDM 2SP	PIPE 2 1/2" STD.	3'-0	2'-9 1/2
45TDM 2	T.S. 2" O.D. x 11 GA.	3'-0	2'-11
45TDM 2SP	PIPE 2" STD.	5'-0	2'-11
45TDM 2EH	PIPE 2" X-STR.	5'-0	2'-11
45TDM 2SP	PIPE 2 1/2" STD.	5'-0	2'-11
45TDM 2EH	PIPE 2 1/2" X-STR.	5'-0	2'-11
55TDM 2	T.S. 2" O.D. x 11 GA.	3'-0	3'-1
55TDM 2SP	PIPE 2" STD.	5'-0	3'-1
55TDM 2EH	PIPE 2" X-STR.	5'-0	3'-1
55TDM 2SP	PIPE 2 1/2" STD.	5'-0	3'-1
55TDM 2EH	PIPE 2 1/2" X-STR.	5'-0	3'-1

GENERAL NOTES

1. THE TOP DISH MOUNTS AND THE TORQUE ARMS ARE SEPARATE UNITS, AND MAY BE USED IN CONJUNCTION WITH EACH OTHER, AS SHOWN, OR AS SEPARATE UNITS. THE TORQUE ARM MAY BE INSTALLED AT THE LEVEL OF ANY TOWER JOINT. WHEN THE TORQUE ARM IS INSTALLED AS SHOWN, THE GUYS ARE ATTACHED TO THE TORQUE ARM ONLY.
2. FLAT WASHERS ARE PROVIDED FOR ALL SLOTTED HOLES.
3. ALL DRAWING NO'S. REFERENCED ARE FABRICATION DRAWINGS FOR SHOP USE ONLY.
4. PAL NUTS ARE PROVIDED WITH 3/8" BOLTS & U-BOLTS ONLY.

	TA55 WAS KC-51, TA45 WAS KC-81		
R3	ADD P/N'S TA45 & TA55 TO BOM OF ASSEMBLIES. P/N: REF BOLTS IN SAME	11-9-82	KLG
R2	REVISE PART NUMBERS	3-3-82	RKD
R1	ADD BOLT ASS'Y. P/N'S	11-3-77	GLS
No.	Revision Description	Date	By

Unarco-Rohn
Division of Unarco Industries, Inc.

Title: TOP DISH MOUNT & TORQUE ARM ASS'Y. FOR TOWER MODELS - NO. 25, 45 & 55

Design	NONE		
Drawn by	MEN	Date 10-12-76	
Checked by	[illegible]	Date 10-14-76	
Approved by Engineering	GLS	Date 10-14-76	
Approved by Production		Date	
Approved by Sales		Date 10-15-76	

Tolerances: Unless otherwise specified, dimensions are given in inches. Decimals ± Fractions ± Angles ±

Weight: Finish:

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File Number:

Drawing Number: C-760786 R 3