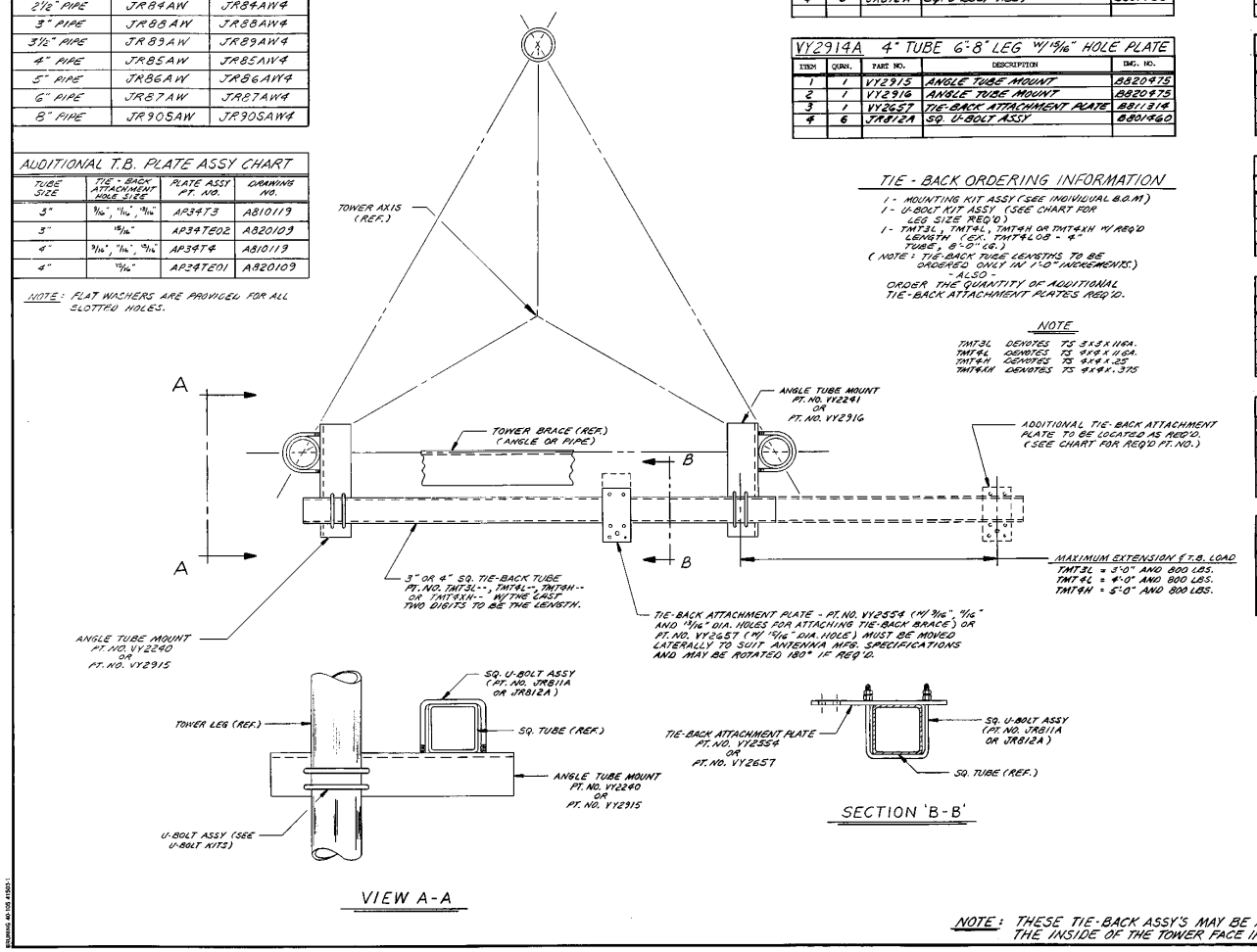
U-BOLT KITS

LEG SIZE	U-BOLT PT. NO. (4 REQ'D)	KIT ASSY PT. NO.
1½" PIPE	JR83AW	JR83AW4
2" PIPE	JR83AW	JR83AW4
2½" PIPE	JR84AW	JR84AW4
3" PIPE	JR88AW	JR88AW4
3½" PIPE	JR89AW	JR89AW4
4" PIPE	JR85AW	JR85AW4
5" PIPE	JR86AW	JR86AW4
6" PIPE	JR87AW	JR87AW4
8" PIPE	JR90SAW	JR90SAW4

ADDITIONAL T.B. PLATE ASSY CHART

TUBE SIZE	TIE-BACK ATTACHMENT HOLE SIZE	PLATE ASSY PT. NO.	DRAWING NO.
3"	3/16", 11/16", 13/16"	AP34T3	A810119
3"	15/16"	AP34TE02	A820103
4"	3/16", 11/16", 13/16"	AP34T4	A810119
4"	15/16"	AP34TE01	A820109

NOTE: FLAT WASHERS ARE PROVIDED FOR ALL SLOTTED HOLES.



VIEW A-A

SECTION 'B-B'

VY2913A 4" TUBE 1½"-5" LEG W/ 15/16" HOLE PLATE

ITEM	QUAN.	PART NO.	DESCRIPTION	DWG. NO.
1	1	VY2240	ANGLE TUBE MOUNT	B801450
2	1	VY2241	ANGLE TUBE MOUNT	B801450
3	1	VY2657	TIE-BACK ATTACHMENT PLATE	B811314
4	6	JR812A	SQ. U-BOLT ASSY	B801460

VY2914A 4" TUBE 6'-8" LEG W/ 15/16" HOLE PLATE

ITEM	QUAN.	PART NO.	DESCRIPTION	DWG. NO.
1	1	VY2915	ANGLE TUBE MOUNT	B820975
2	1	VY2916	ANGLE TUBE MOUNT	B820975
3	1	VY2657	TIE-BACK ATTACHMENT PLATE	B811314
4	6	JR812A	SQ. U-BOLT ASSY	B801460

TIE-BACK ORDERING INFORMATION

1 - MOUNTING KIT ASSY (SEE INDIVIDUAL B.O.M.)
1 - U-BOLT KIT ASSY (SEE CHART FOR LEG SIZE REQ'D)
1 - TMT3L, TMT4L, TMT4H OR TMT4XH W/ REQ'D LENGTH (EX.: TMT4L08 = 4" TUBE, 8'-0" LG.)
(NOTE: TIE-BACK TUBE LENGTHS TO BE ORDERED ONLY IN 1'-0" INCREMENTS.)
ALSO ORDER THE QUANTITY OF ADDITIONAL TIE-BACK ATTACHMENT PLATES REQ'D.

NOTE

TMT3L DENOTES TS 3x3x11GA.
TMT4L DENOTES TS 4x4x11GA.
TMT4H DENOTES TS 4x4x.25
TMT4XH DENOTES TS 4x4x.375

VY2907A 3" TUBE 1½"-5" LEG W/ UNIV. TB PLATE

ITEM	QUAN.	PART NO.	DESCRIPTION	DWG. NO.
1	1	VY2240	ANGLE TUBE MOUNT	B801450
2	1	VY2241	ANGLE TUBE MOUNT	B801450
3	1	VY2554	TIE-BACK ATTACHMENT PLATE	B810643
4	6	JR811A	SQ. U-BOLT ASSY	B801460

VY2908A 3" TUBE 6'-8" LEG W/ UNIV. TB PLATE

ITEM	QUAN.	PART NO.	DESCRIPTION	DWG. NO.
1	1	VY2915	ANGLE TUBE MOUNT	B820975
2	1	VY2916	ANGLE TUBE MOUNT	B820975
3	1	VY2554	TIE-BACK ATTACHMENT PLATE	B810643
4	6	JR811A	SQ. U-BOLT ASSY	B801460

VY2909A 3" TUBE 1½"-5" LEG W/ 15/16" HOLE TB PLATE

ITEM	QUAN.	PART NO.	DESCRIPTION	DWG. NO.
1	1	VY2240	ANGLE TUBE MOUNT	B801450
2	1	VY2241	ANGLE TUBE MOUNT	B801450
3	1	VY2657	TIE-BACK ATTACHMENT PLATE	B811314
4	6	JR811A	SQ. U-BOLT ASSY	B801460

VY2910A 3" TUBE 6'-8" LEG W/ 15/16" HOLE TB PLATE

ITEM	QUAN.	PART NO.	DESCRIPTION	DWG. NO.
1	1	VY2915	ANGLE TUBE MOUNT	B820975
2	1	VY2916	ANGLE TUBE MOUNT	B820975
3	1	VY2657	TIE-BACK ATTACHMENT PLATE	B811314
4	6	JR811A	SQ. U-BOLT ASSY	B801460

VY2911A 4" TUBE 1½"-5" LEG W/ UNIV. TB PLATE

ITEM	QUAN.	PART NO.	DESCRIPTION	DWG. NO.
1	1	VY2240	ANGLE TUBE MOUNT	B801450
2	1	VY2241	ANGLE TUBE MOUNT	B801450
3	1	VY2554	TIE-BACK ATTACHMENT PLATE	B810643
4	6	JR812A	SQ. U-BOLT ASSY	B801460

VY2912A 4" TUBE 6'-8" LEG W/ UNIV. TB PLATE

ITEM	QUAN.	PART NO.	DESCRIPTION	DWG. NO.
1	1	VY2915	ANGLE TUBE MOUNT	B820975
2	1	VY2916	ANGLE TUBE MOUNT	B820975
3	1	VY2554	TIE-BACK ATTACHMENT PLATE	B810643
4	6	JR812A	SQ. U-BOLT ASSY	B801460

NOTE: THESE TIE-BACK ASSY'S MAY BE MTD. ON THE INSIDE OF THE TOWER FACE IF REQ'D.

No. | Revision Description | Date | By

Unarco-Rohn
Division of Unarco Industries, Inc.

Title: STD. EXTENDED TIE-BACK ASSY'S

Scale: NONE
Unless otherwise specified, dimensions are given in inches
Tolerances: Decimals ± | Fractions ± | Angles ±
Drawn by: GPW Date: 06-11-82
Material | Finish | Weight
Checked by: KTC Date: 6-23-82
Approved by Engineering: [illegible] Date: 6/25/82
Approved by Production | Date | File Number
Approved by Sales: GR. Date: 6-23-82
Drawing Number: D820142

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