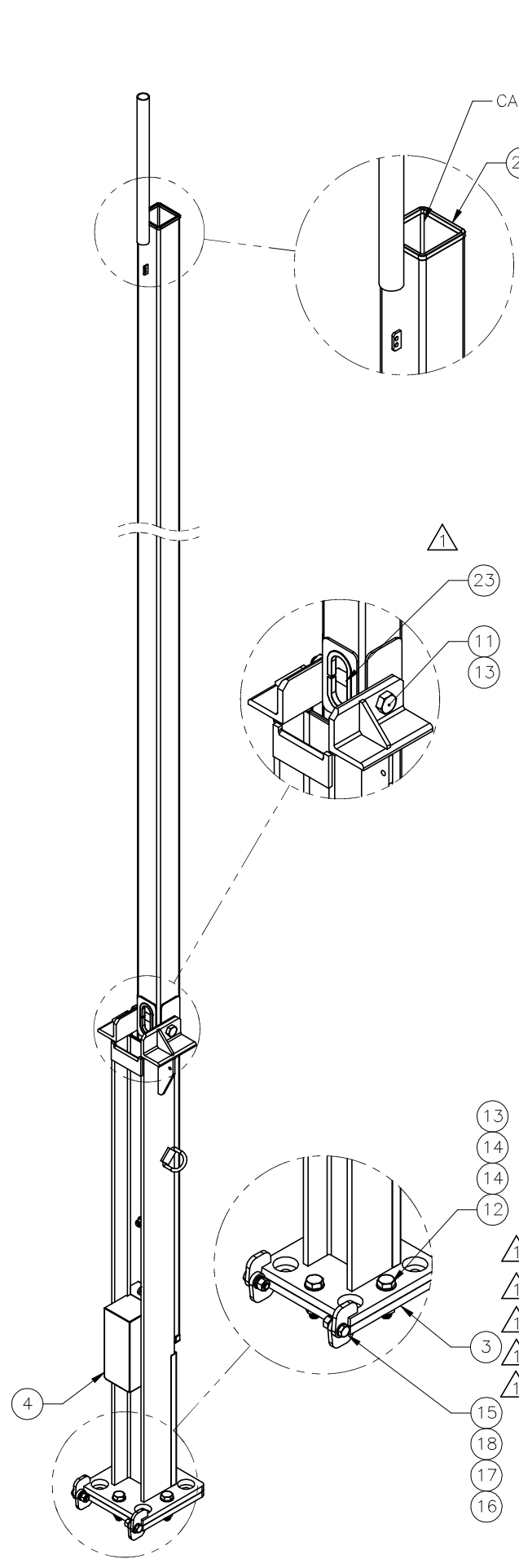
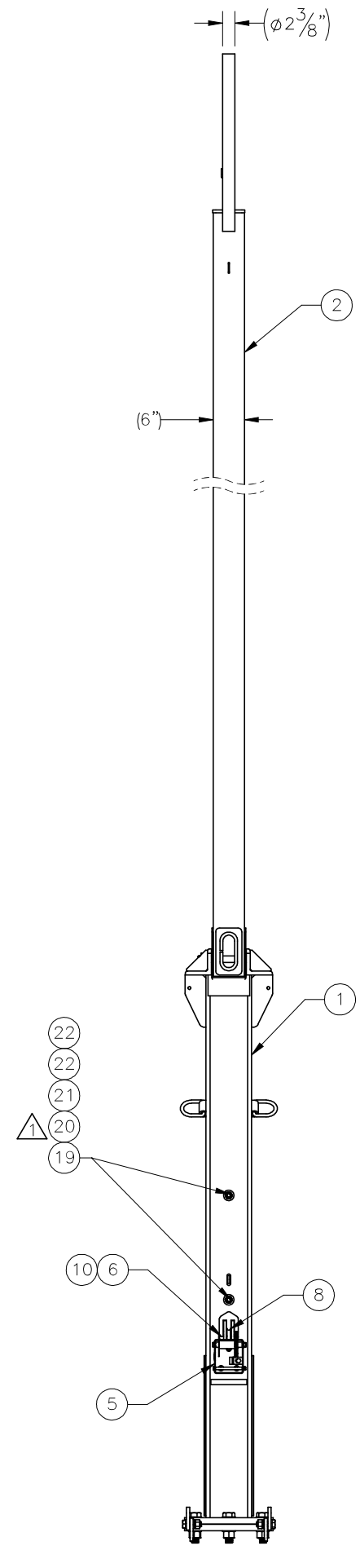
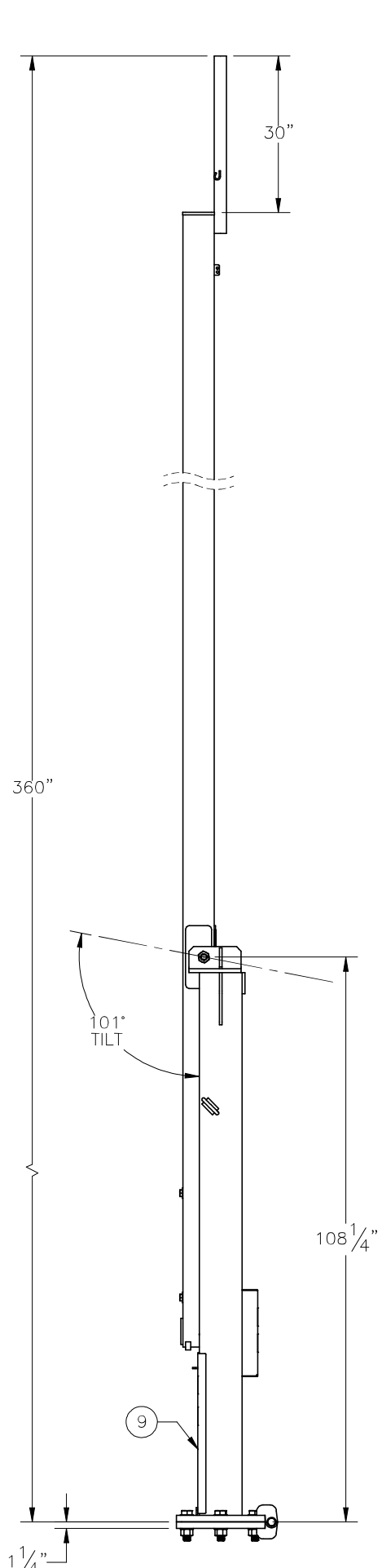


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REVISIONS					
REV.	DCN #	DESCRIPTION	DATE	BY	APPROVED
1	DCN00869	UPDATED HARDWARE AND ADDED SAFETY DECALS	2020.06.25	BLH	JPB



PATENT # 8,910,432

ITEM NO.	QTY REQD	PART NUMBER	DESCRIPTION	LENGTH	WEIGHT
1	1	W-001-005	SUPPORT BASE ASSEMBLY		660.5
2	1	W-001-006	MAST WELDMENT		494.7
3	1	400-004-5000-0130	LOWER BASE PLATE ASSEMBLY		100.1
4	1	400-004-3050-0612	WINCH COVER		8.740
5	1	1002-0050-0012	WINCH KIT (1/4" X 28' WIRE ROPE)		8.7
6	1	400-004-5000-0071	.875 DIA. X 6.75 LG. PIN		1.13
7	1	400-004-5000-0072	.875 DIA. X 2.25 LG. PIN		0.36
8	1	400-004-5000-0080	4" PULLEY ASSEMBLY		2.40
9	1	400-004-5010-0135	FRONT COVER		8.23
10	4	002-00C-0002	COTTER PIN, .187 X 1.50 LG, GALV		0.01
11	1	002-0BG-0035	BOLT, 1.25-7UNC X 10.00 LG, ASTM A325, GALV		4.15
12	4	002-0BG-0031	BOLT, HX HD, 1.25-7UNC X 5.00 LG, GR B7, GALV		2.38
13	5	002-0NG-0020	NUT, HX, ANCO LOCKNUT, 1.25-7UNC, GR 2H, GALV		0.79
14	8	002-0FW-G011	WASHER, FLAT, 1.25, ASTM F436, GALV		0.13
15	2	002-0BG-0040	BOLT, HX HD, .875-9UNC X 3.00 LG, ASTM A325, GALV		0.75
16	2	002-0NG-0009	NUT, HEX, .875-9UNC, GR 2H, GALV		0.29
17	2	002-0LW-G007	WASHER, SPLIT LOCK, .875, GALV		0.06
18	4	002-0FW-G008	WASHER, FLAT, .875, ASTM F436, GALV		0.09
19	2	002-0BG-0029	BOLT, HX HD, .75-10UNC X 9.00 LG, ASTM A325, GALV		1.29
20	2	002-0NG-0002	NUT, HX, .75-10UNC, GR 2H, GALV		0.19
21	2	002-0LW-G003	WASHER, SPLIT LOCK, .75", GALV		0.04
22	4	002-0FW-G000	WASHER, FLAT, .75 INCH, USS, GALV		0.09
23	1	309-000-0002-15	EDGE GUARD, 1/2", 15" LG,	15"	0.102
24	1	309-000-0001-21	EDGE GUARD, 3/16", 21" LG	21"	0.1
25	2	999-999-L001	3.5" x 5" DO NOT CLIMB DECAL		0.006
26	2	999-999-L002	3.5" x 5" PINCH POINT DECAL		0.006
27	1	999-999-L003	3.5" x 5" WINCH RATING DECAL		0.006

SURFACE FINISH <input checked="" type="checkbox"/> UNLESS OTHERWISE SPECIFIED		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVALS		DATE	
MATERIAL SEE PARTS LIST		TOLERANCES		DRAWN C. SANCHEZ		8.9.18	
THIRD ANGLE PROJECTION		.0 ± .06		CHECKED J. BUSHMAN		8.9.18	
		.000 ± .005		ENGINEER/DESIGNER J. BUSHMAN		8.9.18	
		FRACTIONS ± 1/16		PRODUCTION J.K.S.		8.9.18	
		ANGLES ± .25°		SCALE: 1:30		WEIGHT: 1309.8 lbs.	
NEXT ASSY		DRILLED OR PUNCHED ± 1/32		BURNED ± 1/32		REV 1	
APPLICATIONS						SHEET 1 OF 1	



ELECTRO MECHANICAL INDUSTRIES, INC.
11230 NEESEHAW DRIVE
HOUSTON, TEXAS 77065
1-800-453-0050

30' TILT-UP TOWER (6" MAST)

SIZE **B** DRAWING NO. **400-004-2047**