SIZE D | DRAWING 001-2004-003 | SHT 1 OF 1 | REV.

PROPRIETARY INFORMATION
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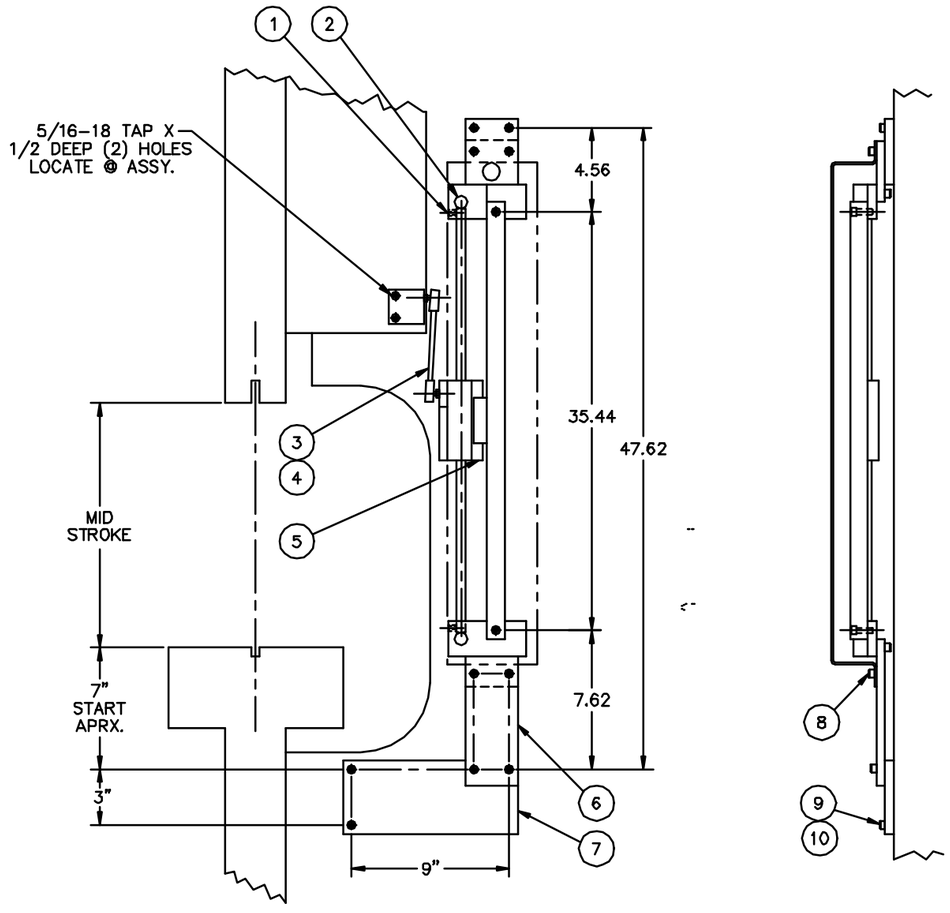

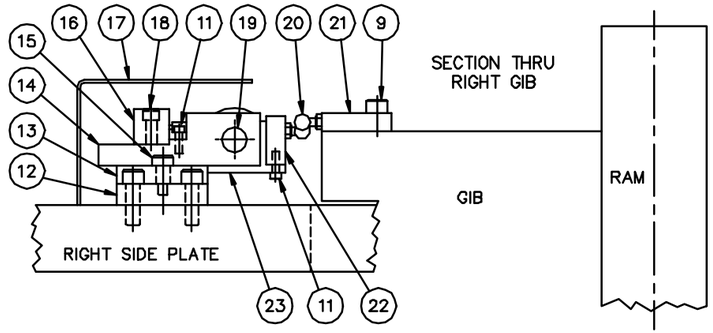

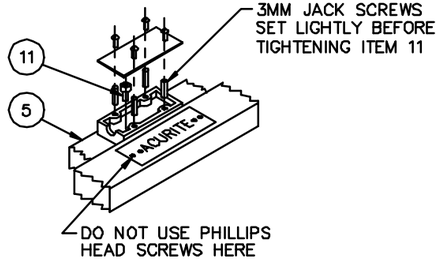

DETAIL
B & L SCALE

NOTE:
1. ALL FASTENERS TO BE SECURED WITH LOCTITE #242.

QTY.	PART NUMBER	ITEM DESCRIPTION	ITEM
		PARTS LIST	
1	801-0350-001	PILLOW BLOCK, THOMPSON	23
1	801-0330-001	SPACER, BALL JOINT	22
1	801-0282-002	GIB MOUNTING	21
2	211-3608-005	BALL JOINT, 1/4-28	20
1	210-0045-005	THOMPSON ROD, 3/4 DIA X 35 7/8 LG	19
REF	–	M4 X 10 LG SCREW (COMES W/ SCALE)	18
1	901-0055-005	GUARD	17
B1 1	416-0249-039	30" LINEAR SCALE	16
1	115-0004-001	SHSS, 1/2 DIA X 1/2 LG	15
2	801-0281-001	BRACKET, SCALE	14
1	801-0285-001	BLOCK, TOP	13
1	801-0284-001	BLOCK, TOP MOUNTING	12
6	101-0003-003	SHCS, #8-32 X 1/2 LG	11
4	110-0001-007	WASHER, FLAT 5/16"	10
10	101-0006-006	SHCS, 5/16-18 X 1" LG	9
4	101-0006-004	SHCS, 5/16-18 X 3/4 LG	8
1	801-0291-001	BRACKET, LOCATOR	7
1	801-0292-001	BAR, LOWER	6
1	801-0329-001	SPACER, SLIDE BLOCK	5
4	117-0005-001	NUT, HEX 1/4-28	4
8"	322-0002-001	ROD, ALL-THREAD 1/4-28	3
2	101-0009-007	SHCS, 1/2-13 X 1 1/2 LG	2
2	103-0122-009	SSS, 1/4-28 X 3/8 LG NYLOK	1

REV	P.I.N. REL.	REVISION DESCRIPTION	GLH BY	DATE	GLH BY	DATE	APPROVED BY	DATE
B	12583	RELEASE – (1)ADDED ITEM #16	GLH	1-25-93	KLP	1-25-93		

SURFACE TREATMENT ~
HEAT TREATMENT ~
FIRST USED ON AB7

EXCEPT AS NOTED: ALL DIMENSIONS IN INCHES TOLERANCE DECIMAL 0 ±.0300, 00 ±.0150, .000 ±.0050, .0000 ±.0005, ANGULAR ±0°30" BREAK ALL SHARP EDGES
THIRD ANGLE PROJECTION

HURCO MANUFACTURING COMPANY, INC.
INDIANAPOLIS, IN U.S.A.

DESCRIPTION: SCALE ASSY, 30" STD AB7

DRAWN	DATE	CHECKED	DATE	APPROVED	DATE
GLH	1-25-93	KLP	1-25-93		

SCALE	SIZE	DRAWING	SHT.	REV.
NONE	D	001-2004-003	1 OF 1	

UNIT OF MEAS. EA.

CN AB179