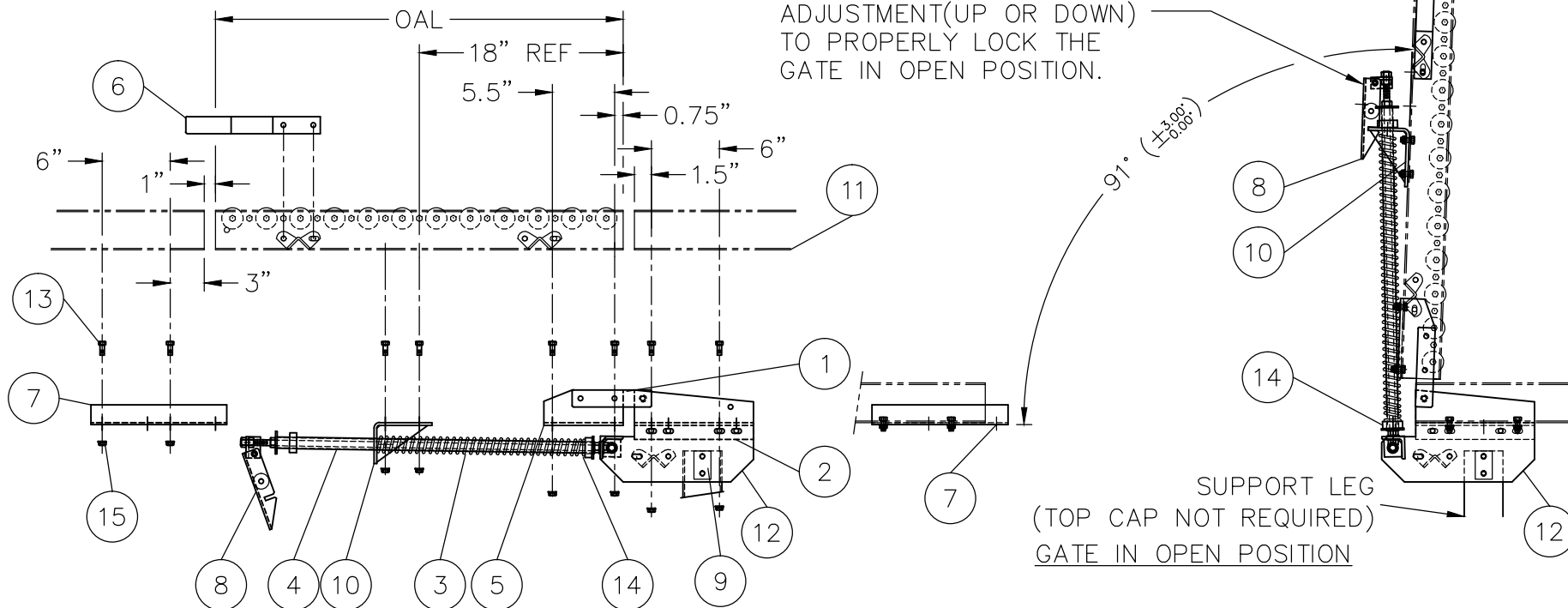


ITEM	DESCRIPTION	ITEM	DESCRIPTION	ITEM	DESCRIPTION
1	PIVOT BAR B19337	6	HANDLE A19038	11	EXISTING CONVEYOR
2	RAIL MTG ANG B19320	7	REST ANGLE B19345	12	GATE MTG BRKT B19320
3	SPRING	8	GATE LOCKING CHAN B19798	13	0.375" X 0.875" LG. HHCS
4	GUIDE TUBE B19042/043/044H	9	GATE SUP SPACER B19046	14	SPLIT SET COLLAR
5	ATTACHMENT BRKT B19338	10	PUSHER ANG WLDMT B19341	15	0.375" FLANGE NUT

DWG #	HARDWARE LIST #
B19345	16



LIFTING FORCE ADJUSTMENT:

1. RAISE GATE TO OPEN POSITION.
2. LOOSEN COLLAR (14) AND PULL UP TO COLLAPSE SPRING (SUGGEST APPROX 1" INCREMENTS).
3. TIGHTEN COLLAR AND TEST GATE.
4. REPEAT STEPS AS NECESSARY.

E	JGB	08/13/07	RMVD 0.3125"-18 X 0.75"SCREW/AD'D B19046 SPCR	8745
D	CLR	09/27/05	AD'D CHART FOR HARDWARE LIST	8417
C	CLR	07/07/05	AD'D PART #s TO B/M	8371
B	SW	08/23/02	AD'D PART# 24-843 TO TITLE BLOCK	7912
A	RJW	3/29/99	RELEASED	
REV.	INT.	DATE	CHANGES	ECO#
FO No.			TITLE	
DIST.			FAD FOR SPRING BALANCED GATE 24-843	
USER				
			TOLERANCES: DECIMAL ± 0.03125 ", ANGULAR $\pm 1^\circ$ UNLESS OTHERWISE SPECIFIED	
			DESIGNED BY: R. WILLIAMS	DATE 8/13/07
			DRAWN BY: R. WILLIAMS	SCALE 1/16"=1"
			APPROVED BY: DATE	REV. E
			NEXT ASSEMBLY B19803-00-000H	
			DRAWING NUMBER FAD-113	