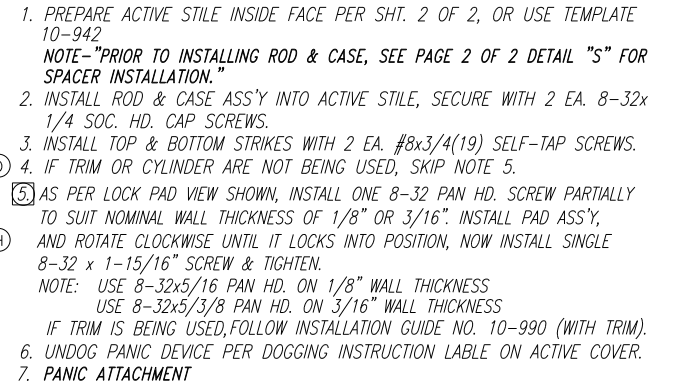


RELEASE FOR PRODUCTION	DATE	
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REMOVE FRONT AND REAR END BASE COVERS BY RELEASING 6-32x3/16(5) FLAT HD. SCREWS. SECURE ACTIVE END OF PANIC BY INSTALLING ONE 12-24x1-1/4(32) FILLISTER HD. SCREW THROUGH CHASSIS AND ONE 8-32x1-1/4 SOC.HD MS. SECURE INACTIVE END WITH SINGLE 1/4-20x1/2(13) ROUND HD. M.S. (PHIL.) WITH SEMS THROUGH INACTIVE BASE PLATE. PROCEED BY RE-INSTALLING BASE COVERS ON EACH END OF PANIC BASE.

- ADJUST TOP & BOTTOM BOLTS ALLOWING FOR 1/2"(13) OF BOLT TO EXTEND FROM VERTICAL STILE (REF. DETAIL "J") INSTALL BOLT GUIDES TOP & BOTTOM WITH (2) EACH #10x1/2(13) FL. HD. SELF-TAPPING SCREWS. (SEE DWG. 10-860)
- DEPRESS PUSH BAR, TOP BOLT SHOULD LOCK IN THE RETRACTED (UNLOCKED) POSITION. IF LOCKING DOES NOT OCCUR READJUST BOLTS W/HALF TURN INCREMENTS UNTIL LOCKING OCCURS. VERIFY OPERATION BY FULLY DEPRESSING TOUCH BAR TO ACHIEVE DOGGING OR FULL RETRACTION OF BOLTS.

**TOP BOLT ADJUSTMENT:**

1. RELEASE TOP AND BOTTOM BOLTS BY DEPRESSING TRIGGER ON TOP BOLT GUIDE ASSEMBLY.
2. POSITION TOP BOLT 1/2"(13) FROM TOP EDGE OF ACTIVE STILE.

**BOTTOM BOLT ADJUSTMENT:**

1. FULLY DEPRESS PUSH BAR, RETRACTING TOP AND BOTTOM RODS. ADJUST BOTTOM BOLT PER DETAIL "B"


**MANUAL CHECK:**

1. WITH TOP AND BOTTOM BOLTS FULLY RETRACTED, DEPRESS TRIGGER RELEASE, RODS WILL THEN EXTEND TO THE LOCKED POSITION.
2. INSTALL TRIP BRACKET (REF. DETAIL "J") AND ADJUST SET SCREW SO THAT WHEN DOOR CLOSES, TOP BOLT GUIDE TRIGGER CONTACTS SET SCREW AND ALLOWS BOLTS TO EXTEND.

**DOGGING INSTRUCTIONS:**

TO DOG- INSERT HEX. KEY TURN CLOCKWISE UNTIL IT STOPS, FULLY DEPRESS TOUCH BAR THEN RELEASE.

TO UNDOG- INSERT HEX KEY TURN CLOCKWISE UNTIL IT STOPS, TOUCH BAR WILL RELEASE.

K 5.26.05		REF. PAGE 2 OF 2		ECN1841		RM	
DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED DECIMAL DIMENSIONS .XX ± .010 DECIMAL DIMENSIONS .XXX ± .005 ANGULAR ± ° FRACTIONAL ± 1/64		APPROVALS		DATE		 3447 UNION PACIFIC AVE. LOS ANGELES, CALIF. 90002	
		APPROVED					
		CHECKED					
		DRAWN		RM 5/29/99			
MATERIAL		SCALE		NONE			
FINISH NONE		INSTALLATION GUIDE 1285 CVR PANIC DEVICE				SHEET 1 OF 2 SHEETS	
HEAT TREAT						DWG. NO. 10-941-1 REV. K	