

JACKSON, TWO VALVE POWER ADJUSTMENT CLOSER,
INSTRUCTIONS AND ADJUSTMENT.

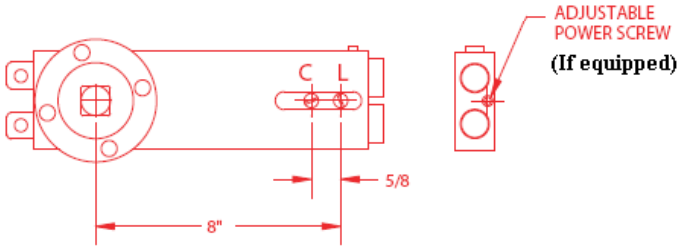
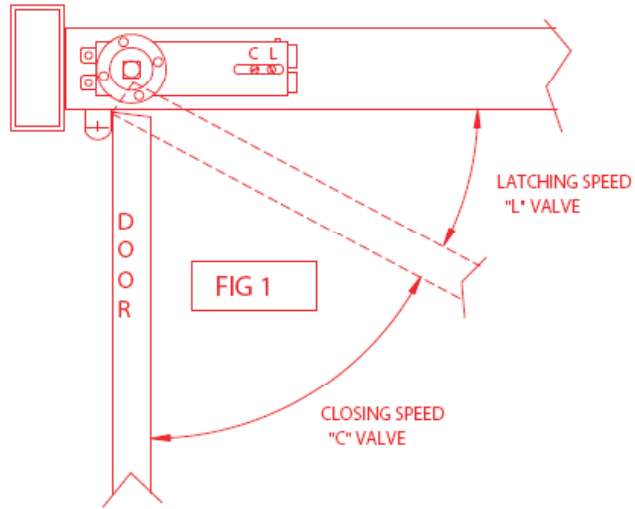
A. THIS CLOSER HAS BEEN FULLY TESTED AND ADJUSTED AT THE FACTORY. THE CLOSING AND LATCHING SPEED HAVE BEEN PRESET TO ACHIEVE A 6-8 SECOND CLOSING CYCLE, UNDER NORMAL CONDITIONS. SEE FIG 1.

B. TO INCREASE EITHER SPEED, TURN THE APPROPRIATE VALVE COUNTERCLOCKWISE. LATCH SPEED ADJUSTMENTS MAY ALTER THE CLOSING SPEED.

C. RECOMMENDED PROCEDURE: SET CLOSING SPEED, SET LATCH SPEED, RESET CLOSING SPEED IF NECESSARY.

CAUTION: D. THIS CLOSER HAS BEEN SET TO SIZE TWO (2). TO INCREASE POWER, TURN POWER ADJUSTMENT SCREW CLOCKWISE. (OFFSET APPLICATION MAY NEED A DOWNWARD

B ADJUSTMENT TO ACHIEVE A.D.A. COMPLIANCE.) "OPENING FORCE" CHANGE CAN BE ACHIEVED AT THE RATE OF ONE LB. PER APPROX. 3-4 TURNS. DO NOT ADJUST POWER OF THE CLOSER WITH DOOR OPEN BEYOND 20° (ADJUSTMENT SCREW WILL BECOME TOO HEAVY BEYOND 20°).



VALVE IDENTIFICATION

"C"=CLOSING SPEED
"L"=LATCHING SPEED.

FIG 2

C 10/17/01 ADD A.D.A. NOTATION		ECN1518	RM	
B 4/18/97 ADD "OPEN FORCE"		ECN1077	RM	
DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED		APPROVALS	DATE	
DECIMAL DIMENSIONS .XX ± .010		CHECKED	GCS	3/2/95
DECIMAL DIMENSIONS .XXX ± .005		DRAWN		
ANGULAR ± ° FRACTIONAL ± 1/64		SCALE	NONE	
FILE NO.	MATERIAL	ADJUSTMENT INSTRUCTIONS		
NEXT ASSY.	FINISH	SPRING POWER CLOSER		
QTY. USED	HEAT TREAT	SHEET OR SHEETS 1		
1		DWG. NO. 10-838		REV. C



3417 UNION PACIFIC AVE.
LOS ANGELES, CALIF. 90023