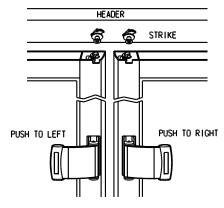


INSTALLATION INSTRUCTION **CHECKLIST**

4781 TWO-POINT LATCH

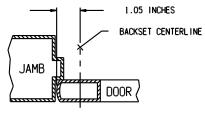


IMPORTANT!

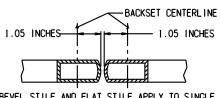
The rod mechanism is unhanded. It can be installed in either push to left or push to right without alteration. The doors' lead stile and header preparation are IDENTICAL not mirror image. Note in the sketch above that the yoke type bolt always faces right (as viewed from inside) and the strike post is toward the back of the backset centerline for both doors.

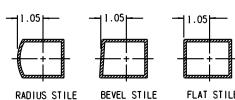
NOTE STEPS 1 THRU 5 ARE MORE EASILY ACCOMPLISHED IF DOOR IS NOT INSTALLED IN FRAME.

HOW TO FIND BACKSET

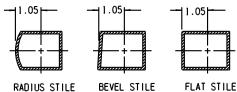


SINGLE DOOR

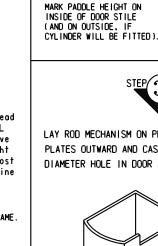




BEVEL STILE AND FLAT STILE APPLY TO SINGLE SINGLE DOOR ONLY. PAIR DOOR



BACKSET IS MEASURED AT DOOR CENTERLINE, NOT THE EDGE.





MARK BACKSET CENTERLINE

BOTTOM. (ALSO MARK ON

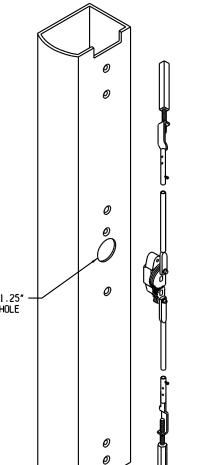
OUTSIDE AT PADDLE HEIGHT

AT TOP, PADDLE HEIGHT AND

SHOWN AFTER

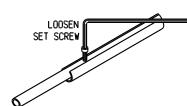
DOOR IS HUNG.

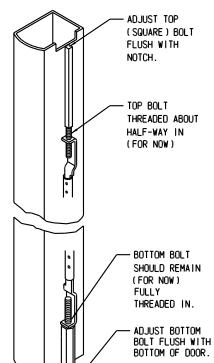
LAY ROD MECHANISM ON PREPARED DOOR WITH GEAR PLATES OUTWARD AND CASTING RESTING IN 1 1/4" DIAMETER HOLE IN DOOR AS SHOWN BELOW.





ADJUST RODS TO APPROXIMATE LENGTH. (ROUGH ADJUSTMENT FOR NOW)



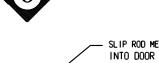


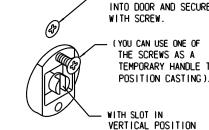


PEEL OFF BACKING AND APPLY

OVER THE PENCIL LINES.
NOTCH, DRILL AND COUNTERSINK

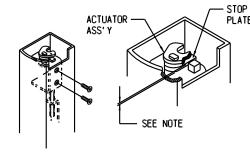
CLEAR STICK-ON TEMPLATES







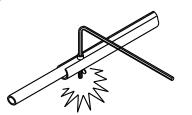
WITH TWO SCREWS. WITH ASSEMBLY IN LOCKED POSITION AND PUSH BAR RELEASED. END OF SQUARE BOLT SHOULD ENGAGE STOP PLATE AS SHOWN. (FOR FINE ADJUSTMENT, REMOVE ACTUATOR ASSEMBLY, ADJUST BOLT UP OR DOWN AND REINSTALL ASSEMBLY.)



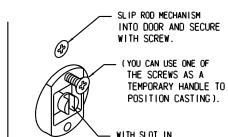
SQUARE BOLT MUST BE FLUSH WITH TOP OF STOP PLATE TO 1/16 MAX. BELOW FLUSH.

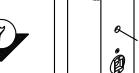


WHEN ROUGH ADJUSTMENT OF RODS IS CORRECT, TIGHTEN METAL-PIERCING SCREWS ALL THE WAY THRU TUBE. YES! ALL THE WAY THROUGH AND

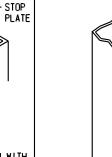






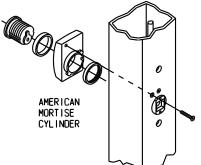


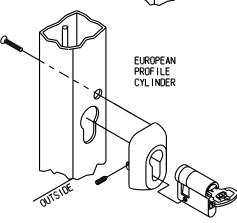
INSTALL TOP BOLT ACTUATOR ASSEMBLY AND SECURE

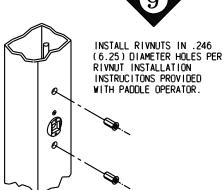




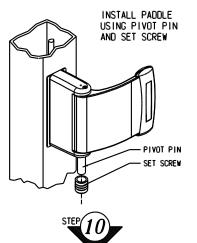
INSTALL CYLINDER KIT IF FITTED.



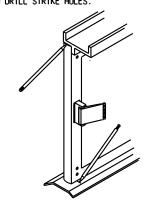


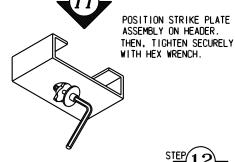




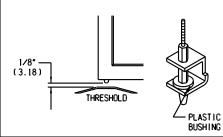


INSTALL DOOR IN FRAME. MARK BACKSET CENTERLINE ON HEADER AND THRESHOLD. ALSO MARK WHERE FACE OF CLOSED DOOR RESTS. APPLY CLEAR TEMPLATES (H) AND (F) AND DRILL STRIKE HOLES.





- (1) HOLD DOOR OPEN.
- (2) DEPRESS AND RELEASE PUSH BAR.
- (3) ADJUST BOTTOM BOLT SO IT CLEARS THRESHOLD BY 1/8" AS DOOR CLOSES.
- (4) INSTALL BOTTOM GUIDE (PLASTIC BUSHING DOWN) AND SECURE WITH TWO SCREWS.





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4781 TWO POINT LATCH

INSTALLATION INSTRUCTIONS

Rev. G

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