1490 Rod Extension Kit

**INSTRUCTIONS**

1. REMOVE TOP ROD FROM TRAVELER
2. REMOVE TOP LATCH ASSY. FROM TOP ROD
3. CUT EXISTING TOP ROD TO 28"
4. CALCULATE CUT LENGTH FOR ROD EXTENSION

\[ A = \text{CENTERLINE OF DEVICE TO TOP OF STILE} \]
\[ B = A - 36 \]
\[ C = A - 1 \frac{3}{4} \]

DIMENSION FROM CENTER OF HOLE IN ROD TO TOP OF TOP LATCH ASSY. (IN LOCKED POSITION)

5. CUT ROD EXTENSION TO DIM. B
6. ASSEMBLE ROD AND ROD EXTENSION TO COUPLING.
   DRILL 1/8" DIA. HOLES (2 PLACES) & INSTALL PINS
7. ASSEMBLE TOP LATCH TO ROD EXTENSION
   AND SET TO DIM. C
8. TIGHTEN JAMB NUT. CAUTION: WHEN TIGHTENING JAMB NUT BE SURE THE FLAT END OF THE ROD IS PARALLEL WITH THE MOUNTING SURFACE OF THE TOP LATCH
9. ASSEMBLE ROD ASSY. TO ROD TRAVELER

**NOTE:** WAX, STILE HT. 118 1/2" W/STD. 40 9/16" & DEVICE (USING FULL LENGTH ROD EXTENSION)