

HW-2 KIT: C-2529 CYLINDER, V-55 VALVE, TF-12 TUBING & FITTING

FOR WILLIAMS VALVE WITH RESERVOIR

INSTALLATION INSTRUCTIONS FOR C-2529

PREPARE VALVE

1. MAKE SURE VALVE IS FREE FROM ALL FOREIGN PARTICLES.
2. REMOVE THE END SPRING COVER USING 7/8 WRENCH.

PREPARE CYLINDER

1. REMOVE TWO 1/4 NUTS FROM BACK OF CYLINDER. THIS WILL DISASSEMBLE CYLINDER INTO TWO PARTS.
 - 1) CYLINDER WITH TWO LONG CAPSCREWS
 - 2) SPRING COVER WITH BRACKET
2. REMOVE PIPE PLUG (1153) FROM REAR OF CYLINDER USING A 3/16 ALLEN WRENCH.

MOUNTING CYLINDER ON VALVE

1. INSTALL SPRING COVER WITH BRACKET ON VALVE USING 7/8 WRENCH.
2. ATTACH CYLINDER TO VALVE BY INSERTING 3/16 ALLEN WRENCH THROUGH THE HOLE IN THE REAR COVER PLATE, TIGHTEN FIRMLY.
3. PUSH CYLINDER FLUSH AGAINST SPRING COVER. ATTACH WITH 1/4 NUTS ON EACH SIDE OF BRACKET. ROTATE BRACKET AND CYLINDER TO DISIRED POSITION THEN TIGHTEN FIRMLY AGAINST SPRING COVER.
4. REINSTALL PIPE PLUG (1153) IN REAR OF CYLINDER USING A THREAD SEALANT.
5. INSTALL AIR LINES AND TEST FOR PROPER OPERATION