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 CAP SCREWS
   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 DESIRED 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.