

## INSTALLATION INSTRUCTION FOR C-2533 FOR WILLIAMS VALVE WITH RESERVOIR

# HW-6 Kit

C-2533 Cylinder V-55 Valve TF-12 Tubing & Fitting

#### PREPARE VALVE

- 1. Make sure valve is free from all foreign particles.
- 2. Remove the end spring cover using 1" wrench.

## PREPARE CYLINDER

- 1. Remove two <sup>1</sup>/<sub>4</sub>" nuts from back of cylinder. This will disassemble cylinder into two parts:
  - a. Cylinder with two long cap screws
  - b. Spring cover with bracket
- 2. Remove pipe plug from rear of cylinder using 3/16" Allen wrench

## MOUNTING CYLINDER ON VALVE

- 1. Install spring cover with bracket on valve using 1" 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 ¼" nuts on each side of bracket. Rotate bracket and cylinder to desired position then tighten firmly against spring cover.
- 4. Reinstall pipe plug in rear of cylinder using a thread sealant
- 5. Install air lines and test for proper operation