

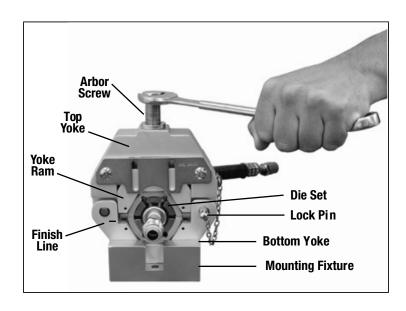
# INSTRUCTIONS 71550 A/C HOSE CRIMPER



## WARNING WEAR SAFETY GOGGLES!

- Over-tightening beyond the finish line will damage the jaw and is not covered under warranty.
- DO NOT tighten the crimper without having a hose and fitting in place to crimp. This could damage the tool.
- Be careful not to place hands near any pinch points while using the tool!





### PRE-OPERATION SET-UP

Crimper can be mounted to a work bench or held in a vice.

## **OPERATING INSTRUCTIONS**

1. Remove pin and open top yoke.

NOTE: It may be necessary to turn the arbor screw counter-clockwise until the top yoke can be opened.

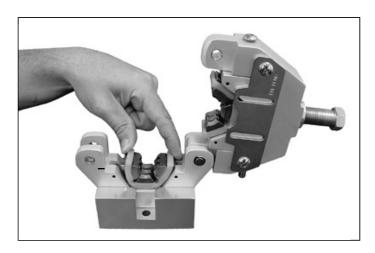
2. Select correct die set:

### Standard Hose

#6 (5/16") - Purple #10 (1/2") - Yellow #8 (13/32") - Red #12 (5/8") - Green

NOTE: Be sure to use correct size die set! Failure to do so could cause leakage or failure of the crimp!





- 3. Insert dies into yoke.
- 4. Place the fitting and hose in crimper and close top yoke.
- 5. Insert pin securely.

NOTE: Make sure pin snaps securely into place before crimping process is started.

- 6. Position the hose fitting into the center of the dies.
- 7. Turn the arbor screw clockwise until the bottom of the yoke ram meets the finish line (approximately 1/8" from the bottom yoke).

NOTE: Over-tightening beyond the finish line will damage the jaw.

8. Check crimp for correct compression; continue to tighten screw if additional compression is required.

**NOTE: Never use impact or power drivers.** 

- 9. Once crimp is complete, turn arbor screw counter-clockwise until it stops.
- 10. Remove holding pin and open yoke.
- 11. Remove hose assembly.

## REPLACEMENT PARTS

Part#	Description
71500-001	Hydra-Krimp Assembly
71500-6	Die Set #6 (5/16") & #8 Reduced Barrier (13/32")
71500-8	Die Set #8 (13/32")
71500-10	Die Set #10 (1/2")
71500-12	Die Set #12 (5/8")
71550-PB	Die Set Plastic Box

Additional Reduced Barrier Die Sets Available

**71500-6SRB** Die Set #6 (5/16" Reduced Barrier) **71500-10SRB** Die Set #10 (1/2" Reduced Barrier) **71500-12SRB** Die Set #12 (5/8" Reduced Barrier)

<sup>★</sup> WARNING: This product can expose you to chemicals including Di (2-ethylhexyl) phthalate, lead and lead compounds, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

