1. Connect tool to hydraulic unit. Cycle tool a few times to make sure the piston is in the front position. Disconnect control cord.

2. Screw assembled collet onto piston rod of tool until top of collet flat lines up with adaptor face of tool.

3. If collet lock (brass ball) is not in a piston rod groove, continue to turn collet one quarter turn, or less, until lock engages a groove.

4. Slide collet lock sleeve over collet.

5. Slide anvil over adjusted collet.

6. Install split ring, sleeve, and retaining ring.

7. Connect tool to power source. Install fastener in test plate of proper thickness with proper size holes. Inspect installed fasteners.

Alcoa Fastening Systems
Commercial Products
1 Corporate Drive
Kingston, NY 12401 USA