



# BJ7025M

## Ball Joint/U-Joint Press

### Ball Joint Removal

1. Position the press over the control arm. Select the correct size receiver tube and removing adapter and place it under the ball joint.
2. Place installation adapter on top of the ball joint and tighten forcing screw until ball joint is removed - *Figure 1*.

### Ball Joint Installation

1. Insert replacement ball joint into control arm.
2. Position the press over the control arm. Select the correct size receiver tube and installation adapter on top of the ball joint and removing adapter under the ball joint. Align all components and tighten forcing screw until ball joint is seated. *Figure 2*.

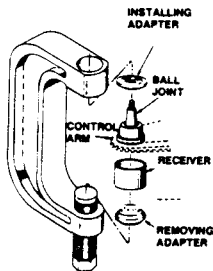


FIGURE 1

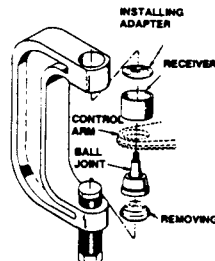


FIGURE 2

**NOTE:** Some vehicle ball joints are spot welded to the control arm. This weld must be cut before using this tool.

### U-Joint Removal

1. Remove external or internal snap rings. Align press on bearing caps and tighten forcing screw until first cap is removed. Re-align on opposite bearing cap and repeat.

### U-Joint Assembly

1. Start leading edge of bearing cap into yoke as straight as possible. Align press on cap and tighten forcing screw. Insert replacement u-joint into bearing cap and repeat procedure on opposite bearing cap.

### Brake Anchor Pin Removal And Installation

1. Remove lock rings from anchor pins.
2. Position press over brake spider and tighten forcing screw until pin is removed.

#### REPAIR PARTS

26381 .....	Installation Adapter	26385 .....	Forcing Screw
26382 .....	Removing Adapter	26386 .....	Steel Ball 5/8" Dia.
26383-1 .....	2" OD x 3/4" ID Receiver Tube	OR13 .....	O-Ring
26383-2 .....	2-1/2 OD x 2-1/4" ID Receiver Tube	26388 .....	Forcing Screw Adapter Tip
26383-3 .....	3" OD x 2-3/4" ID Receiver Tube	26389 .....	Instructions
26384 .....	C-Frame	26390 .....	Carry Case



## WARNING!

Safety glasses must be worn to protect against eye injury during use of this tool.