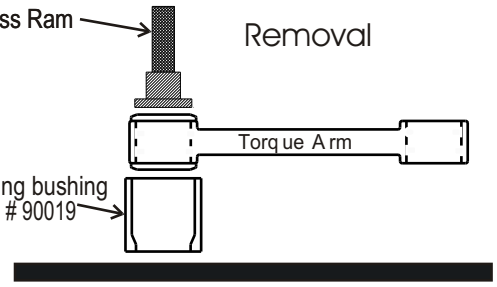
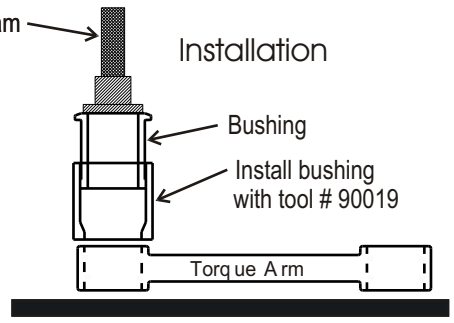
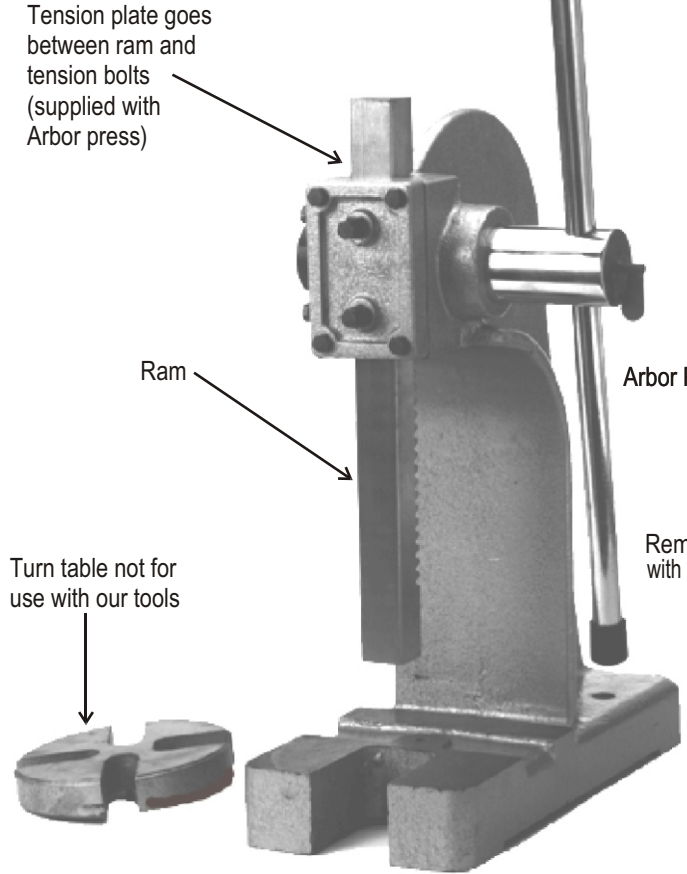


# Universal Radius Rod Instruction Sheet

These tools are to be used for installation and removal of polyurethane bushings only.  
**Not for use with rubber bushings.**  
Remove rubber bushings with hydraulic press.

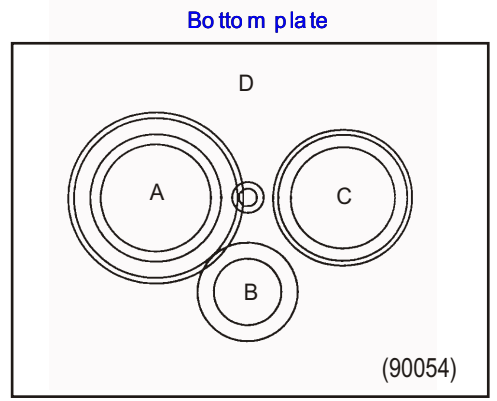
1. Remove old rubber bushing.
  2. Deburr all sharp edges from pins before installing.
  3. Grease I.D. , O.D. and leading edge of polyurethane bushings.
  4. Refer to chart for proper tool selection and position.
  5. When installing polyurethane bushings, bounce the arbor press handle in the last part of the stroke to pop bushings into place.
  6. When installing and removing pins from polyurethane bushings, use position "B" or "C" on bottom plate . When removing sleeve in bushing 70018, and 70033 use tool 90019 and 90044.
- NOTE:** Some bushings use an outer metal shell. The outer shell must be removed.
- NOTE:** Your tools may vary in shape and size.
- NOTE:** When installing the center pin, the bushing will grow out of the opposite end because of pre-load. Push center pin 1/4" past center. Turn torque arm over and push pin back to center while supporting bottom of bushing.
- ENERGY SUSPENSION** torque arm bushings are full floating. When they are installed and working on the vehicle the bushings will find their own center.



For installation and removal of polyurethane bushings

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Set number	Bottom plate position		Bushing Part number	Tool # used for press arm	Tool # for installation and removal
	Install	Remove			
35.7002	D	A	70018	90048	90019
35.7005	D	A	70033	90048	90019



INST. # 17119