# Fitting Instructions #4612IS

### Mazda E2000

## Front Control Arm Upper Bushing

*Note:* Polyurethane bushings must be fitted to both sides of the vehicle.

- o Jack vehicle up and put on stands/hoist, following manufacturer's recommendations, remove the front upper control arm;
- o Using suitable pressing tools, remove the factory bushes. Care must be taken to not damage the arms;
- o Clean housing areas to remove any old original bushing materials before installing new bushes;
- $\circ$  The figure below shows the procedure of installing the polyurethane bushes:
- 1. Install 4613 bush by pressing it into the arm.



2. Press the supplied crush tubes onto the cross pin first, and then, install the cross pin into the control arm.



- a use the factory washers on the front upper control arm and tighten the holts to manufacturer's torque specification
- Re-use the factory washers on the front upper control arm and tighten the bolts to manufacturer's torque specifications.
- $\circ$   $\;$  Refit the front control arm to the vehicle and carry out a wheel alignment

### 3. Install 4612 bush into the arm.



#### Arm assembly after new bushes are installed



