



**Part # 635 90-94 Mazda 323/Protégé**

### **O.E.M. REPLACEMENT BAR**

- NOTE:** This bar was designed as an O.E.M. replacement bar. For ease of installation back vehicle up onto car ramps.
- Step 1.** Remove O.E.M. bar and retain the bolts from the mid-section brackets.
- Step 2.** Lubricate the inside of D-bushings and place them around the mid-section of the bar near the arms that point forward. Place the slot/tab brackets over the D-bushings and maneuver the tabs of the bracket into the slots of the chassis. Start the bolt through the bracket and place 3 of the flat washers between the bracket and the bottom of the chassis. Start bolt into chassis and leave loose for now. Repeat for other side.
- Step3.** Now assemble end-links so as to connect the eye of the bar to the lower suspension arm. **NOTE:** Using a bench grinder or other means remove the nipples on the end-link bushings that go on either side of the lower control arm so as to allow the bushings to seat.
- Step 4.** Tighten end-links so that you can no longer rotate tube spacers. **NOTE:** Over tightening end-links will cause end-link failure!!!! Now tighten bolts that hold the mid-section brackets to 30 ft/lbs.
- Step 5.** After installation is complete, check the movement of the suspension and bar for interference with each other and/or with other parts. Road test your vehicle to familiarize yourself with its new handling. As we cannot supervise your installation or driving, we cannot be held responsible for more than the cost of the kit.

#### **Hardware**

<b>2 RH 042B</b>	<b>Slot/tab Brackets</b>
<b>2 UB 612B</b>	<b>Urethane Bushings</b>
<b>2 RH 014</b>	<b>End-Links</b>
<b>6 RH 104</b>	<b>Flat Washers</b>