

# RIDING HEIGHT ADJUSTMENT

1994 Mitsubishi 3000GT

1994 WHEEL ALIGNMENT

Chrysler Corp./Mitsubishi Riding Height Adjustment

Dodge; Colt, Stealth

Eagle; Summit, Summit Wagon

Mitsubishi; Diamante, Eclipse, Expo, Galant, Mirage,

Montero, Pickup, Precis, 3000GT

Plymouth; Colt, Colt Vista

## RIDING HEIGHT ADJUSTMENT

NOTE: On vehicles with electronic chassis controls, ensure all systems are functional before attempting to adjust riding height or wheel alignment. See appropriate ELECTRONIC article under SUSPENSION section below.

- \* SUSPENSION - ELECTRONIC (for Diamante)
- \* SUSPENSION - ELECTRONIC (for Stealth and 3000GT)

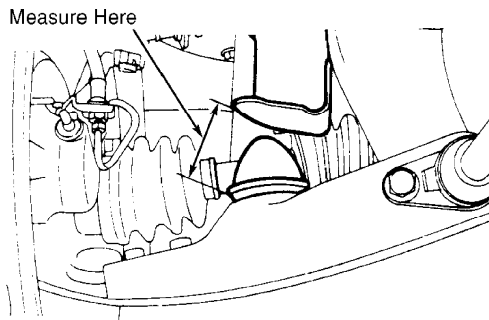
1) Before adjusting wheel alignment, visually inspect vehicle. Remove any heavy items from passenger and luggage compartments. Ensure tires are properly inflated and vehicle is level. Bounce vehicle several times, and allow suspension to settle.

2) Check riding height from front to rear and from side to side. If riding height is not as specified on Montero and Pickup 4WD, adjust torsion bar anchor arm nut until correct height is obtained. See RIDING HEIGHT SPECIFICATIONS (FRONT) table. On all other models, riding height for left and right sides of vehicle should not vary more than one inch (25.4 mm). If riding height is not within specification, check and repair suspension before adjusting alignment.

### RIDING HEIGHT SPECIFICATIONS TABLE (FRONT)

Application	(1) In. (mm)
Montero .....	0.83-0.91 (21.0-23.0)
Pickup 4WD .....	3.11 (79.0)

(1) - Distance between lower control bumper and bracket.  
See Fig. 1.



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Fig. 1: Measuring Riding Height (Pickup 4WD Shown; Montero Is Similar)

Courtesy of Mitsubishi Motor Sales of America

