

# Wheel Alignment

## AUSTIN SPECIFICATIONS & ADJUSTMENTS

### TIRE INFLATION (COLD)

Before attempting to check or adjust wheel alignment, make sure that tires are properly inflated. All models require 26 psi in front and 28 psi in rear.

### RIDING HEIGHT

With vehicle on level surface, measure distance from center of wheel bearing grease cap to bottom of fender well (in vertical line). If distance is not  $15 \pm \frac{1}{4}$ ", adjustment must be made. Adjust by removing lock bolt in torsion bar adjuster, loosen lock nut on adjuster screw and turn adjuster screw clockwise to increase height or counterclockwise to lower height. Replace lock bolt.

### CASTER

Caster is nonadjustable.

### CAMBER

Camber is nonadjustable.

### TOE-IN

With vehicle unladen and tires properly inflated, set steering wheel in straight-ahead position. Measure difference between front of front wheel and rear of front wheels. If difference is not  $\frac{1}{16}$ ", adjust each steering link equally to obtain correct specifications.

### WHEEL ALIGNMENT SPECIFICATIONS

Application	Caster (Degrees)	Camber (Degrees)	Toe-In (Inches)	Toe-Out On Turns (Degrees)	
				Inner	Outer
Austin Marina	2°	$\frac{1}{4}$ °	$\frac{1}{16}$ "	.....	.....