

RENAULT SPECIFICATIONS & ADJUSTMENTS

TIRE INFLATION (COLD)

Before attempting to check or adjust wheel alignment, make sure tires are properly inflated. Refer to manufacturers specifications given in owner's manual.

CASTER

If caster angle is not within specifications, loosen lock nuts "C" and "D" on strut rod. To reduce caster angle, unscrew nut "B" and tighten nut "A". To increase caster angle, unscrew nut "A" and tighten nut "B". When caster angle is within specifications, tighten all nuts.

CAMBER

Camber angle is not adjustable. If not within specifications, inspect front suspension for wear or damage and repair or replace components as necessary.

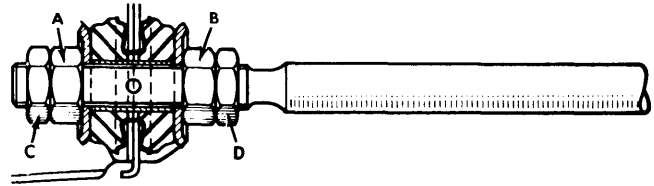


Fig. 1 View Showing Caster Adjustment Point at Tie Rod Mounting

TOE-IN

If toe-in is not to specifications, disconnect steering arm at rack end. Loosen lock nut on steering end fitting. To increase toe-in, unscrew end fitting. To decrease, screw in fitting. Tighten lock nut and connect steering arm. Recheck toe-in.

WHEEL ALIGNMENT SPECIFICATIONS					
Application	Caster (Degrees)	Camber (Degrees)	Toe-In (Inches)	Toe-Out On Turns (Degrees)	
				Inner	Outer
All Models	4	$1\frac{1}{2} \pm \frac{1}{2}$	$\frac{3}{4}$ to $\frac{5}{32}$
Front					
Rear	$0 \pm \frac{1}{2}$	0 to $\frac{1}{16}$