

Wheel Alignment

1973 DATSUN SPECIFICATIONS & ADJUSTMENTS

TIRE INFLATION (COLD)

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

RIDING HEIGHT

Pickup Only — Measure distance from center of lower control arm bushing (where it connects to body) and lower steering knuckle bushing (see illustration). To adjust, raise vehicle to release tension on anchor bolt adjusting nut and turn anchor bolt to adjust to specified height.

Riding Height Dimensions

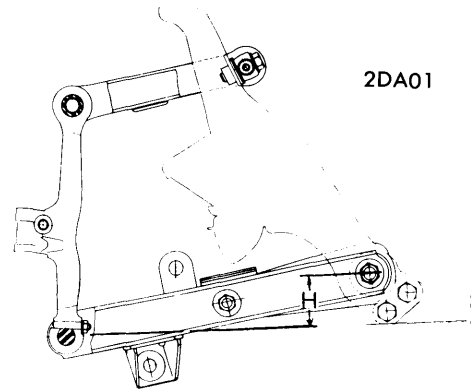
| | |
|-----------------------|-----------------|
| Application | in. (mm) |
| Pickup Model 620..... | 3.149 (80) |

CASTER

Preset at factory and cannot be adjusted. If not to specifications, check suspension for wear or damage and repair or replace components as necessary.

CAMBER

Preset at factory and cannot be adjusted. If not to specifications, check suspension for wear or damage and repair or replace components as necessary.



RIDING HEIGHT MEASURING POINT

TOE-IN

All Models — Adjust by loosening each side steering link lock nut and adjusting steering link to change toe-in. **NOTE** — Left and right side steering links should be adjusted equally. Tighten lock nuts.

| WHEEL ALIGNMENT SPECIFICATIONS | | | | | |
|--------------------------------|--|--|-----------------|--|--|
| Application | Caster (Degrees) | Camber (Degrees) | Toe-In (Inches) | Toe-Out On Turns | |
| | | | | Inner | Outer |
| 1200 | | | | | |
| Sedan | $1\frac{3}{4} \circ \pm \frac{3}{4} \circ$ | $1 \circ \pm \frac{3}{4} \circ$ | .16 to .24 | 43° | 36° |
| Wagon | $1\frac{1}{2} \circ \pm \frac{1}{2} \circ$ | $1\frac{1}{4} \circ \pm \frac{1}{2} \circ$ | .20 to .28 | | |
| 510 | | | | | |
| Sedan | $1\frac{2}{3} \circ$ | $\frac{1}{2} \circ$ | .118 to .236 | 38° | $31\frac{2}{3} \circ$ |
| Wagon | $1\frac{2}{3} \circ$ | $\frac{1}{2} \circ$ | .158 to .276 | 38-39° | 31°40' |
| 610 | $1\frac{1}{2} \circ \pm \frac{3}{4} \circ$ | $1\frac{1}{2} \circ \pm \frac{1}{2} \circ$ | .24 to .35 | 37 to 38° | $30\frac{2}{3} \circ$ to $32\frac{2}{3} \circ$ |
| 620 Pickup | $1\frac{5}{6} \circ \pm \frac{3}{4} \circ$ | $1\frac{1}{4} \circ$ | .039 to .20 | 43° | 36° |
| 240Z | $2\frac{5}{6} \circ \pm \frac{3}{4} \circ$ | $\frac{5}{6} \circ \pm \frac{3}{4} \circ$ | .063 to .219 | $32\frac{1}{2}$ to $33\frac{1}{2} \circ$ | $31\frac{1}{6}$ to $32\frac{1}{6} \circ$ |