

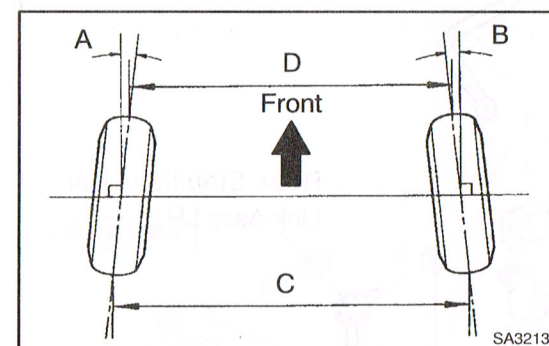
REAR WHEEL ALIGNMENT

ADJUSTMENT

1. INSPECT TIRE (SEE PAGE 28-1)
2. MEASURE VEHICLE HEIGHT (SEE PAGE 25-4)

NOTICE:

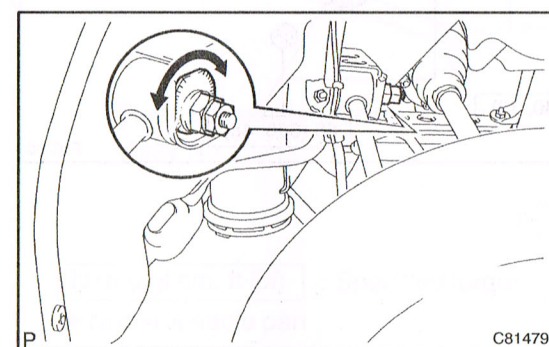
Before inspecting wheel alignment, adjust the vehicle height to the specified value.



3. INSPECT TOE-IN

Toe-in (total)	A + B: $0^{\circ}18' \pm 12'$ ($0.3^{\circ} \pm 0.2^{\circ}$) C - D: 3 ± 2 mm (0.12 ± 0.08 in.)
----------------	---

If the toe-in is not within the specified range, inspect the suspension parts and replace them if necessary.



4. ADJUST TOE-IN

- (a) Loosen the toe adjust cam nut.
- (b) Turn the adjust cams by an equal amount to adjust toe-in.

HINT:

- Try to adjust the toe-in to the center value.
- The toe-in will change by the following specifications corresponding to each graduation of the cam.

Approx. 3.0 mm (0.12 in.)

- (c) Tighten the nut.

Torque: 50 N·m (510 kgf·cm, 37 ft·lbf)

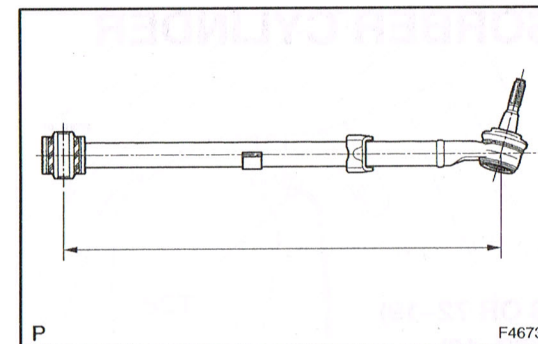
5. INSPECT CAMBER

27 Air suspension:

Camber	$-1^{\circ}35' \pm 30'$ ($-1.58^{\circ} \pm 0.5^{\circ}$)
Right-left error	30' (0.5°) or less

Coil suspension:

Camber	$-1^{\circ}15' \pm 30'$ ($-1.25^{\circ} \pm 0.5^{\circ}$)
Right-left error	30' (0.5°) or less



6. ADJUST CAMBER

- (a) Remove the rear suspension arm No.2 (see page 27-26).
- (b) According to the table below, select the rear suspension arm No.2.

Part No.	Side	Adjustment Amount
48730-50050	RH	+45'
48740-50020	LH	+45'
48730-50060	RH	-45'
48740-50030	LH	-45'

- (c) Install the rear suspension arm No.2 (see page 27-26).
- (d) Inspect toe-in.