

REAR WHEEL ALIGNMENT

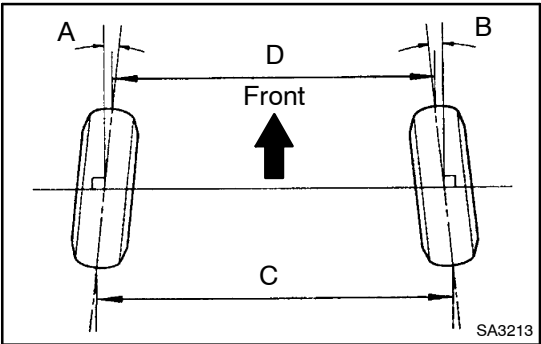
270HG-01

ADJUSTMENT

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

NOTICE:

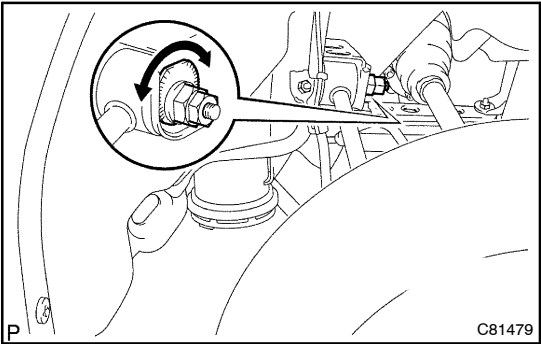
Before inspecting wheel alignment, adjust the vehicle height to the specified value.



3. INSPECT TOE-IN

Toe-in (total)	A + B: 0°18' ± 12' (0.3° ± 0.2°) C - D: 3 ± 2 mm (0.12 ± 0.08 in.)
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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)**

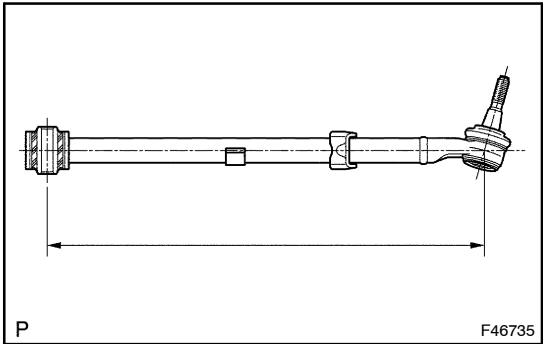
5. INSPECT CAMBER

Air suspension:

Camber	-1°35' ± 30' (-1.58° ± 0.5°)
Right-left error	30' (0.5°) or less

Coil suspension:

Camber	-1°15' ± 30' (-1.25° ± 0.5°)
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.