

SPECIFICATIONS ALIGNMENT / HANDLING DIAGNOSIS SERVICE DATA

Standard Vehicle Height (Unloaded Vehicle)

Body Type	Front A	Rear B
Short	27 mm (1.06 in.)	105 mm (4.13 in.)
Semi Long	34 mm (1.34 in.)	83 mm (3.27 in.)
Long	34 mm (1.34 in.)	113 mm (4.45 in.)
Super Long Single Cab Standard Suspension Type	33 mm (1.30 in.)	130 mm (5.12 in.)
Super Long Single Cab Hard Duty Suspension Type	22 mm (0.87 in.)	132 mm (5.20 in.)
Super Long Double Cab Standard Suspension Type	35 mm (1.38 in.)	108 mm (4.25 in.)
Super Long Double Cab Hard Duty Suspension Type	25 mm (0.98 in.)	110 mm (4.33 in.)

Standard Camber, Caster and Steering Axis Inclination (Unloaded Vehicle)

Item		Specified Condition
Camber Right-left error		1°00' +/-45' (1.00° +/-0.75°) 45' (0.75°) or less
Caster Right-left error	Except Super Long	4°20' +/-60' (4.33° +/-1.00°) 45' (0.75°) or less
	Super Long	3°35' +/-60' (3.58° +/-1.00°) 45' (0.75°) or less
Steering axis inclination		13°00' +/-45' (13.00° +/-0.75°)

Front Toe-in (Unloaded Vehicle)

-	A + B C - D
Toe-in (Total)	A + B: 0°00' +/-12' (0.00° +/-0.2°) C - D: 0.0 +/-2.0 mm (0.00 +/-0.0787 in.)

Standard Wheel Turning Angle (Unloaded Vehicle)

Inside Wheel	Outside Wheel (Reference)
29°00' to 32°00' (29.00° to 32.00°)	28°00' (28.00°)