

Unit of length: mm (in)

Steering — Section 17

	MEASUREMENT	STANDARD (NEW)
Steering wheel	Play at steering wheel circumference	0—10 (0—0.4)
	Starting load at steering wheel circumference N (kg, lbs) Engine stopped Engine running	200 (20, 44) max. 30 (3, 6.6) max.
Gearbox	Angle of rack-guide-screw loosened from locked position	$20 + \frac{5}{0}^{\circ}$
Pump	Pump pressure with shut-off valve closed kPa (kg/cm ² , psi)	8,000—9,000 (80—90, 1,138—1,280)
Power steering fluid	Fluid capacity Reservoir	0.5 (0.53—0.44)
	ℓ (US qt, Imp qt) System	1.7 (1.80, 1.50)
Power steering belt*	Deflection with 100 N (10 kg, 22 lbs) between pulleys	11.5—13.5 (0.45—0.53) with used belt 7.5—9.5 (0.30—0.37) with new belt
	Belt tension N (kg, lbs) Measured with belt tension gauge	350—550 (35—55, 77—121) with used belt 700—900 (70—90, 154—198) with new belt

* When using a new belt, adjust deflection to new value. Run the engine for 5 minutes then turn it off. Readjust deflection to used belt value.

Suspension — Section 18

	MEASUREMENT	STANDARD (NEW)	SERVICE LIMIT
Wheel alignment	Camber Front	$0^{\circ}00' \pm 1^{\circ}$	—
	Rear	$-0^{\circ}20' \pm 1^{\circ}$	—
	Caster Front	$3^{\circ}45' \pm 1^{\circ}$	—
	Total toe Front	Out 1.0 ± 2.0 (0.04 ± 0.08)	—
	Rear	In 2.0 ± 2.0 (0.08 ± 0.08)	—
	Front wheel turning angleInward wheel	$44^{\circ} \pm 2^{\circ}$	—
	Outward wheel	35°	—
Wheel	Rim runout Axial	0—0.7 (0—0.03)	2.0 (0.08)
	Radial	0—0.7 (0—0.03)	1.5 (0.06)
Wheel bearing	End play Front	0—0.05 (0—0.002)	—
	Rear	0—0.05 (0—0.002)	—

Brakes — Section 19

	MEASUREMENT	STANDARD (NEW)	SERVICE LIMIT
Parking brake lever	Play in stroke at 200 N (20 kg, 44 lb) lever force	To be locked when pulled 8—12 notches	—
Foot brake pedal	Pedal height (with floor mat removed)	213 (8.4)	—
	Free play	1—5 ($\frac{1}{16}$ — $\frac{13}{64}$)	—
Master cylinder	Piston-to-pushrod clearance	0—0.2 (0—0.01)	—
Disc brake	Disc thickness Front	28.0 (1.10)	26.0 (1.02)
	Rear	9.0 (0.35)	7.5 (0.30)
	Disc runout Front	—	0.10 (0.004)
	Rear	—	0.10 (0.004)
	Disc parallelism Front and rear	—	0.015 (0.0006)
	Pad thickness Front	11.0 (0.43)	1.6 (0.06)
	rear	9.0 (0.35)	1.6 (0.06)
*Parking brake drum	I.D. Rear	170.0 (6.69)	171.0 (6.73)
	Lining thickness Rear	2.5 (0.10)	1.0 (0.04)

* Rear disc brake with drum parking brake type.