

Unit of length: mm (in)

Steering — Section 17

	MEASUREMENT	STANDARD (NEW)
Steering wheel	Play	5.0 (0.2) max.
	Starting force N (kgf, lbf) M/S P/S engine stopped P/S engine running	20 (2, 4) max. wheels off the ground 120 (12, 26) max. } Wheels on the ground 41 (4.2, 9.3) max. }
Gearbox	Angle of rack guide screw loosened from locked position	15°
		20° ^{+5°} _{-8°}
	Pinion starting preload N (kg, lbs)	7-17 (0.7 – 1.7, 1.5 – 3.8)
		1.5 – 2.5 (0.15 – 0.25, 0.33 – 0.55) (without rack)
		30 (3, 6.6)

Suspension — Section 18

	MEASUREMENT	STANDARD (NEW)	SERVICE LIMIT
Wheel alignment	Camber Front	at inspection	-0°20' ± 30' (Except Type S)
		at adjustment	-0°30' ± 30' (Type S)
			-0°20' ± 10' (Except Type S)
			-0°30' ± 10' (Type S)
	Rear	at inspection	-1°30' ± 30' (Except Type S)
		at adjustment	-2°00' ± 30' (Type S)
			-1°30' ± 10' (Except Type S)
			-2°00' ± 10' (Type S)
	Caster Front	at inspection	+8°00' ± 45' (Except Type S)
		at adjustment	+8°14' ± 45' (Type S)
			+8°00' ± 15' (Except Type S)
			+8°14' ± 15' (Type S)
	Total toe Front		Out 3.5 ± 1.0 (0.14 ± 0.04)
			In 4.0 ± 1.0 (3/16 ± 1/16)
	Front wheel turning angle	Inward wheel	33°06' ± 2° (Except Type S)
			32°58' ± 2° (Type S)
		Outward wheel	26°34' (Except Type S)
			26°30' (Type S)
	Side slip Front		Out 6.0 ± 2.0 (1/4 ± 1/16)
			In 6.0 ± 2.0 (1/4 ± 1/16)
	Rear		
	Wheel	Rim runout	0 – 0.7 (0 – 0.03)
		Axial	0 – 0.7 (0 – 0.03)
	Wheel bearing	End Play	0
		Front	0.05 (0.002)
		Rear	0.05 (0.002)

Brakes — Section 19

	MEASUREMENT	STANDARD (NEW)	SERVICE LIMIT
Parking brake lever	Play in stroke 196 N (20 kgf, 44 lbf)	To be locked when pulled 10 – 14 notches	—
Foot brake pedal	Pedal height (with floor mat removed)	M/T A/T	218 (8 9/16) 218 (8 9/16)
Master cylinder	Piston-to-pushrod clearance	0 – 0.4 (0 – 0.02)	—
Disc brake	Disc thickness	Front	28.0 (1.10)
		Rear	23.0 (0.91)
	Disc runout	Front	—
		Rear	—
	Disc parallelism	Front and rear	—
	Pad thickness	Front	11.0 (0.43)
		Rear	9.5 (0.37)
			26.0 (1.02) 21.0 (0.83) 0.10 (0.004) 0.10 (0.004) 0.015 (0.0006) 1.6 (0.06) 1.6 (0.06)

M/T: Manual Transmission A/T: Automatic Transmission