

Unit of length: mm (in)

Steering — Section 17

	MEASUREMENT	STANDARD (NEW)
Steering wheel	Play Starting force N (kgf, lbf) engine stopped engine running	5.0 (0.2) max. 120 (12, 26) max. 41 (4.2, 9.3) max. } Wheels on the ground
Gearbox	Angle of rack guide screw loosened from locked position Pinion starting preload N (kg, lbs)	20° $\pm 5^\circ$ 30 (3, 6.6)

Suspension — Section 18

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

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 218 (8 9/16) A/T 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)	26.0 (1.02) 21.0 (0.83)
	Disc runout	Front _____ Rear _____	0.10 (0.004) 0.10 (0.004)
	Disc parallelism	Front and rear _____	0.015 (0.0006)
	Pad thickness	Front 11.0 (0.43) Rear 9.5 (0.37)	1.6 (0.06) 1.6 (0.06)

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