

Steering — Section 17

	MEASUREMENT	STANDARD (NEW)
Steering wheel	Play Starting force N (kgf, lbf) With engine stopped With 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 (kgf, lbf)	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 (0.16 \pm 0.04)	_____
Front wheel turning angle	Inward wheel	33°06' \pm 2°	_____
	Outward wheel	26°34'	_____
	Side slip Front	Out 6.0 \pm 2.0 (0.24 \pm 0.08)	_____
	Rear	In 6.0 \pm 2.0 (0.24 \pm 0.08)	_____
Wheel	Rim runout	Axial 0 - 0.7 (0 - 0.03)	_____
		Radial 0 - 0.7 (0 - 0.03)	_____
Wheel bearing	End Play	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 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)	26.0 (1.02)
		Rear 23.0 (0.91)	21.0 (0.83)
	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 9.5 (0.37)	1.6 (0.06)

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