

Unit of length: mm (in)

Steering — Section 17

	MEASUREMENT	STANDARD (NEW)
Steering wheel	Rotational play at steering wheel circumference	0 – 10 (0 – 0.4)
	Starting load at steering wheel circumference N (kgf, lbf) Engine running	25 (2.6, 5.7) max.
Gearbox	Angle of rack-guide-screw loosened from locked position	15° ± 5°
Pump	Pump pressure with shut-off valve closed (oil temp./speed: 105°F (40°C) min./idle. Do not run for more than 5 seconds). kPa (kgf/cm ² , psi)	7,800 – 8,800 (80 – 90, 1,140 – 1,280)
Power steering fluid	Recommended fluid Fluid capacity ℓ (US qt, Imp qt) System Reservoir	Honda Power Steering Fluid 1.2 (1.3, 1.1) 0.4 (0.4, 0.4)
Power steering pump belt*	Deflection with 98 N (10 kgf, 22 lbf) between pulleys	10.5 – 12.5 (0.41 – 0.49) with used belt 7.5 – 9.0 (0.30 – 0.35) with new belt
	Belt tension N (kgf, lbf) Measured with belt tension gauge	340 – 540 (35 – 55, 77 – 120) with used belt 690 – 880 (70 – 90, 150 – 200) with new belt

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

Suspension — Section 18

Suspension — Section 18

	MEASUREMENT		STANDARD (NEW)	SERVICE LIMIT
Wheel alignment	Camber	Front	0°00' ± 1°	_____
		Rear	−0°30' ± 1°	_____
	Caster	Front	2°50' ± 1°	_____
	Total toe	Front	0 ± 2 (0 ± 1/16)	_____
		Rear	IN 2 ± 2 (1/16 ± 1/16)	_____
	Front wheel turning angle	Inward wheel	41°30' ± 2°	_____
		Outward wheel	33°54' (Reference)	_____
Wheel	Rim runout (aluminum wheel)	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

Brakes — Section 19				
	MEASUREMENT	STANDARD (NEW)	SERVICE LIMIT	
Parking brake pedal	Play in stroke at 294 N (30 kgf, 66 lbf) lever force	Locks when depressed 6 – 8 notches	_____	
Foot brake pedal	Pedal height (with floor mat removed) Free play	182 (7 3/16) 0.5 – 2.0 (0.02 – 0.08)	_____ _____	
Master cylinder	Piston-to-pushrod clearance	0 – 0.2 (0 – 0.01)	_____	
Disc brake	Disc thickness	Front	23.0 (0.91)	21.0 (0.83)
		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)