

GENERAL INFORMATION

Unit: mm (in)

FRONT WHEEL/SUSPENSION/STEERING		STANDARD	SERVICE LIMIT
ITEM			
Minimum tire tread depth		-----	1.5 (0.06)
Cold tire pressure	Driver only	250 kPa (2.50 kgf/cm ² , 36 psi)	-----
	Driver and passenger	250 kPa (2.50 kgf/cm ² , 36 psi)	-----
Axle runout		-----	0.20 (0.008)
Wheel rim runout	Radial	-----	2.0 (0.08)
	Axial	-----	2.0 (0.08)
Wheel balance weight		-----	60 g (2.1 oz) max.
Fork	Spring free length	309.9 (12.20)	303.7 (11.96)
	Tube runout	-----	0.20 (0.008)
	Recommended fluid	Fork fluid	-----
	Fluid level	130 (5.1)	-----
	Fluid capacity	448 ± 2.5 cm ³ (15.2 ± 0.08 US oz, 15.8 ± 0.09 Imp oz)	-----
Steering head bearing preload		1.0 – 1.6 kgf (2.2 – 3.3 lbf)	-----

Unit: mm (in)

REAR WHEEL/SUSPENSION		STANDARD	SERVICE LIMIT
ITEM			
Minimum tire tread depth		-----	2.0 (0.08)
Cold tire pressure	Driver only	290 kPa (2.90 kgf/cm ² , 42 psi)	-----
	Driver and passenger	290 kPa (2.90 kgf/cm ² , 42 psi)	-----
Axle runout		-----	0.20 (0.008)
Wheel rim runout	Radial	-----	2.0 (0.08)
	Axial	-----	2.0 (0.08)
Wheel balance weight		-----	60 g (2.1 oz) max.

Unit: mm (in)

HYDRAULIC BRAKE		STANDARD	SERVICE LIMIT	
ITEM				
Front	Specified brake fluid	DOT 4	-----	
	Brake disc thickness	4.4 – 4.6 (0.17 – 0.18)	3.5 (0.14)	
	Brake disc runout	-----	0.30 (0.012)	
	Master cylinder I. D.	14.000 – 14.043 (0.5512 – 0.5529)	14.055 (0.5533)	
	Master piston O. D.	13.957 – 13.984 (0.5495 – 0.5506)	13.945 (0.5490)	
	Caliper cylinder I. D.	A	30.23 – 30.28 (1.190 – 1.192)	30.29 (1.193)
		B	27.000 – 27.050 (1.0630 – 1.0650)	27.060 (1.0654)
	Caliper piston O. D.	A	30.148 – 30.198 (1.1869 – 1.1889)	30.14 (1.187)
B		26.918 – 26.968 (1.0598 – 1.0617)	26.91 (1.059)	
Rear	Specified brake fluid	DOT 4	-----	
	Brake disc thickness	4.8 – 5.2 (0.19 – 0.20)	4.0 (0.16)	
	Brake disc runout	-----	0.30 (0.012)	
	Master cylinder I. D.	14.000 – 14.043 (0.5512 – 0.5529)	14.055 (0.5533)	
	Master piston O. D.	13.957 – 13.984 (0.5495 – 0.5506)	13.945 (0.5490)	
	Caliper cylinder I. D.	38.18 – 38.23 (1.503 – 1.505)	38.24 (1.506)	
Caliper piston O. D.	38.098 – 38.148 (1.4999 – 1.5019)	38.09 (1.500)		