

FRONT WHEEL/SUSPENSION/STEERING SPECIFICATIONS

Unit: mm (in)

ITEM		STANDARD	SERVICE LIMIT
Minimum tire tread depth		-	1.5 (0.06)
Cold tire pressure	Up to 90 kg (200 lbs) load	250 kPa (2.50 kgf/cm ² , 36 psi)	-
	Up to maximum weight capacity	250 kPa (2.50 kgf/cm ² , 36 psi)	-
Axle runout		-	0.2 (0.008)
Wheel rim runout	Radial	-	2.0 (0.08)
	Axial	-	2.0 (0.08)
Wheel balance weight		-	60 g (2.1oz) max.
Fork	Spring free length	218.2 (8.59)	213.8 (8.42)
	Fork pipe runout	-	0.20 (0.008)
	Recommended fork fluid	Pro Honda Suspension Fluid, SS-55 or equivalent	-
	Fluid level	90 (3.5)	-
	Fluid capacity	466 ± 2.5 cm ³ (15.8 ± 0.08 US oz, 16.4 ± 0.09 Imp oz)	-
	Pre-load adjuster initial setting	7 turns from minimum	-
	Rebound adjuster initial setting	2 turns out from full hard	-
	Compression adjuster initial setting	2 turns out from full hard	-
Steering head bearing pre-load		12 - 19 N (1.2 - 1.9 kgf)	-

REAR WHEEL/SUSPENSION SPECIFICATIONS

Unit: mm (in)

ITEM		STANDARD	SERVICE LIMIT
Minimum tire tread depth		-	2.0 (0.08)
Cold tire pressure	Up to 90 kg (200 lbs) load	290 kPa (2.90 kgf/cm ² , 42 psi)	-
	Up to maximum weight capacity	290 kPa (2.90 kgf/cm ² , 42 psi)	-
Axle runout		-	0.2 (0.01)
Wheel rim runout	Radial	-	2.0 (0.08)
	Axial	-	2.0 (0.08)
Wheel balance weight		-	60 g (2.1 oz) max.
Drive chain	Size/link	DID	DID50VM2-114YB
		RK	RK50GFOZ1-114LJFZ
	Slack	25 - 35 (1 - 1-3/8)	-
Shock absorber	Spring pre-load adjuster standard position	Position 4	-
	Rebound damping adjuster initial setting	2 - 1/2 turns out from full hard	-
	Compression damping adjuster initial setting	9 clicks out from full hard	-