

GENERAL INFORMATION

FRONT WHEEL/SUSPENSION/STEERING SPECIFICATIONS

Unit: mm (in)

ITEM		STANDARD	SERVICE LIMIT
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		-	0.2 (0.01)
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	258.8 (10.19)	253.6 (9.98)
	Tube runout	-	0.20 (0.008)
	Recommended fork fluid	Pro Honda Suspension Fluid SS-8	-
	Fluid level	110 (4.3)	-
	Fluid capacity	531 ± 2.5 cm ³ (18.0 ± 0.08 US oz, 18.7 ± 0.09 Imp oz)	-
	Pre-load adjuster initial setting	14 mm (0.6 in) (4th groove from top)	-
	Rebound adjuster initial setting	2-1/2 turns out from full hard	-
	Compression adjuster initial setting	2 turns out from full hard	-
Steering head bearing pre-load		9.8 – 15 N·m (1.0 – 1.5 kgf·m)	-

REAR WHEEL/SUSPENSION SPECIFICATIONS

Unit: mm (in)

ITEM		STANDARD	SERVICE LIMIT
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		-	0.2 (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	DID525HV-120ZB
		RK	RK525ROZ1-120LJ-FZ
	Slack	25 – 35 (1 – 1-3/8)	-
Shock absorber	Spring pre-load adjuster standard position		Position 3
	Rebound damping adjuster initial setting		1-3/4 turns out from full hard
	Compression damping adjuster initial setting		2 turns out from full hard