

Unit: mm (in)

Wheels/Tires		Standard	Service Limit
Item			
Minimum tire tread depth (FR)		_____	1.5 (0.06)
(RR)		_____	2.0 (0.08)
Cold tire pressure Driver only (FR)		250 kPa (2.50 kg/cm ² , 36 psi)	_____
Driver only (RR)		250 kPa (2.50 kg/cm ² , 36 psi)	_____
Driver and passenger (FR)		250 kPa (2.50 kg/cm ² , 36 psi)	_____
Driver and passenger (RR)		290 kPa (2.90 kg/cm ² , 42 psi)	_____
Front and rear axle runout		_____	0.2 (0.008)
Front and rear wheel rim runout	(Radial)	_____	2.0 (0.08)
	(Axial)	_____	2.0 (0.08)
Front wheel hub-to-rim distance		_____	_____
Front wheel hub standard surface		_____	_____
Rear wheel hub-to-rim distance		_____	_____
Rear wheel hub standard surface		_____	_____
Wheel balance weight (Front)		_____	60 g (2.1 oz)
(Rear)		_____	60 g (2.1 oz)
Drive chain slack		30-40 (1.18-1.57)	_____
Drive chain size/link (DID)		DID 525 V9/112	_____
(RK)		RK 525 SM4/112	_____

Front Suspension		Standard	Service Limit
Fork spring free length		270.8 (10.66)	265.4 (10.45)
Fork spring free length A		_____	_____
B		_____	_____
Fork spring direction		Tapered coil end facing down	_____
Fork tube runout		_____	0.2 (0.01)
Recommended fork oil		Fork fluid	_____
Fork oil level		110 (4.33)	_____
Fork oil level (R)		_____	_____
(L)		_____	_____
Fork oil capacity		482cm ³ (16.30 US oz, 16.91 Imp oz)	_____
Fork oil capacity (R)		_____	_____
(L)		_____	_____
Fork air pressure		_____	_____
Steering bearing preload		1.0-1.5 kg (2.2-3.3 lb)	_____

Rear Suspension		Standard	Service Limit
Shock absorber spring free length		252.7 (9.95)	247.7 (9.75)
Shock absorber spring free length (A)		_____	_____
(B)		_____	_____
Damper gas pressure		490 kPa (5 kg/cm ² , 71.1 psi)	_____
Damper compressed gas		Nitrogen	_____
Damper rod compressed force at 10 mm compressed		6.5-10 kg	_____
Damper drilling point		see page 11-9	_____
Shock absorber spring installed length (Standard)		_____	_____
(Adjustable range)		_____	_____
Shock absorber spring adjuster standard position		2nd groove	_____
Shock absorber spring direction		Tapered coil facing down	_____
Recommended shock absorber oil		_____	_____
Shock absorber oil capacity		_____	_____
air pressure		_____	_____