

Unit:mm (in)

Wheels/Tires	Item	Standard	Service Limit
	Minimum tire tread depth (Front) (Rear)		
	Cold tire pressure;Driver only (Front) ;Driver only (Rear) ;Driver and passenger (Front) ;Driver and passenger (Rear)	225 kPa (2.25 kg/cm ² , 33 psi) 225 kPa (2.25 kg/cm ² , 33 psi) 225 kPa (2.25 kg/cm ² , 33 psi) 250 kPa (2.50 kg/cm ² , 36 psi)	
	Front and rear axle runout	---	0.2 (0.008)
	Front and rear wheel rim runout;(Radial) ;(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) ;(Rear)		
	Drive chain slack with side stand	15-25	
	Drive chain link; size;(DID) ;(RK)	132 with O-ring 428YS1 428SH01	

Front Suspension	Item	Standard	Service Limit
	Fork spring free length;(A) ;(B)	53.7 (2.11) 577.2 (22.7)	
	Fork spring direction	Taper wound coil facing down	
	Fork tube runout		
	Recommended fork oil		
	Fork oil level	103 (4.1)	
	Fork oil capacity	371 cm ³ (12.5 US oz, 13.0 Imp oz)	
	Fork air pressure		
	Steering bearing preload	1.1-1.6 kg (2.43-3.53 lb)	

Rear Suspension	Item	Standard	Service Limit
	Shock absorber spring free length	172.1 (6.78)	
	Damper/reservoir gas pressure	1,569 kPa (16 kg/cm ² , 228 psi)	
	Pressurized gas material	Nitrogen	
	Damper rod compressed force at 10 mm (0.4 in) compressed	15.4kg	
	Damper/reservoir gas release drilling point (h)	Reservoir cap center 12 (4.7)	
	Shock absorber spring installed length (Standard) (Adjustable range)		
	Recommended shock absorber oil		
	Shock absorber oil capacity		

