

Unit:mm (in)

Wheels/Tires	Item	Standard	Service Limit
	Minimum tire tread depth (Front)		
	(Rear)		
	Cold tire pressure;Driver only (Front)	225 kPa (2.25 kg/cm ² , 33 psi)	
	;Driver only (Rear)	225 kPa (2.25 kg/cm ² , 33 psi)	
	;Driver and passenger (Front)	225 kPa (2.25 kg/cm ² , 33 psi)	
	;Driver and passenger (Rear)	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)	---	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)		
	; (Rear)		
	Drive chain slack with side stand	15-25	
	Drive chain link;	132 with O-ring	
	size;(DID)	428VS1	
	; (RK)	428SH01	

Front Suspension		
Fork spring free length;(A)	53.7 (2.11)	
; (B)	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		
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	15.4 kg	
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		

