## **CHAPTER 2: Inspection and Adjustment**

2-1Maintenance Schedule	2-9Electrical System
2-3Steering and Brakes	2-10Maintenance Items
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## **Maintenance Schedule**

To use, find the part you wish to perform maintenance on, and look right for the dot. No dot means that there is no need to perform maintenance on that specific part, unless the part is obviously in need of repair.	Daily	Monthly	6 Months	Yearly	Look here for special notes and instructions on items that only require maintenance at long intervals.
Handlebar play				•	
Handlebar damage				•	
Left and right movement				•	
Fork spindle installation			•	•	Tighten steering stem
Fork spindle movement			•	•	Tighten steering stem
Brake pedal play			•	•	Play: 10-20mm pedal, 20-30mm lever
Lever or pedal noise	•				
Brake disc or pad noise	•				
Damage or leakage from brake system	•				
Brake hose replacement					Every 4 years
Brake fluid capacity		•	•	•	Fluid level marks on reservoirs
Master cylinder damage or wear				•	
Master cylinder, cap, dust seal, calipers					Every 2 years, depending on wear
Disc to pad clearance				•	
Pad wear			•	•	Observe indicator on pads
Disc wear and damage				•	Min disc thickness: 3.5mm front, 4mm rear
Brake fluid replacement				•	
Tyre pressure	•	•			
Tyre wear and damage	•	•	•		
Tyre tread depth	•	•	•		
Foreign objects in tire tread	•				
Wheel nut and bolt			•	•	
Rim and side rim damage				•	
Front and rear wheel bearings				•	
Swing-arm and swing-arm bushing damage				•	
Shock absorber damage				•	
Shock absorber bushing damage				•	
Clutch lever play			•	•	Play: 10-20mm lever
Transmission leakage, oil capacity			•	•	Observe marks on dipstick
Gear movement				•	
Transmission oil replacement					Every 2 years
Chain slack		•	•	•	Play: 15-25mm in middle while on side-stand
Sprocket wear, damage and installation				•	

	Daily	Monthly	6 Months	Yearly	
Spark plug performance			•	•	Plug gap: 0.7-0.8mm
Spark plug replacement					Every 5000km
Battery terminal connections				•	
Wire connections and damage				•	
Body twisting, foreign sounds			•	•	
Low and high speed performance			•	•	Idle speed 1200rpm +/- 100rpm
Exhaust gas			•	•	
Air cleaner filter			•	•	
Oil Leakage and capacity			•	•	Check that oil light does not illuminate
Oil leakage	•				
Oil capacity	•				
Oil cleaner and filter clogging				•	
Oil pump performance				•	
Fuel leakage	•				
Carburettor linkage				•	
Throttle and choke cable				•	
Fuel filter clogging				•	
Fuel capacity	•				
Fuel hose replacement					Every 4 years
Radiator capacity	•		•	•	Observe levels in reserve tank
Water leakage	•			•	
Radiator cap				•	
Cooling agent replacement					Every 2 years
Radiator hoses and fittings			•	•	
Horn				•	
Labels and stickers	•				
Gauges	•			•	
Exhaust pipe, silencers	•			•	