

# 9 SERVICE SCHEDULE

## 9.1 Service schedule

	Every 40,000 km (24,855 mi) or every 4 years	Every 20,000 km (12,428 mi) or every 2 years or after every sporting use	Every 10,000 km (6,214 mi) or annually	Once after 1,000 km (621.4 mi)
Check that the electrical equipment is functioning properly.	○	●	●	●
Read out the trouble code memory using the KTM diagnostics tool. 🛠	○	●	●	●
Check the measured service values with the KTM diagnostics tool. 🛠		●	●	●
Change the engine oil and filter, clean the oil screen. 🛠 (🔧 p. 218)	○	●	●	●
Check the oil nozzle for the clutch lubrication. 🛠	○		●	●
Check the front brake linings. (🔧 p. 175)	○	●	●	●
Check the front brake discs. (🔧 p. 171)	○	●	●	●
Check the rear brake linings. (🔧 p. 179)	○	●	●	●
Check the rear brake disc. (🔧 p. 172)	○	●	●	●
Check that brake lines are undamaged and free of leaks.	○	●	●	●
Check the rear brake fluid level. (🔧 p. 176)	○	●	●	●
Check the free travel of the foot brake lever. (🔧 p. 144)	○	●	●	●
Check that the shock absorber and fork are leak tight. If necessary and depending on use, service the fork and shock absorber.	○	●	●	●
Check the swingarm bearings. 🛠		●	●	●
Check wheel bearings for play. 🛠		●	●	●
Check the tire condition. (🔧 p. 188)	○	●	●	●
Check the tire pressure. (🔧 p. 190)	○	●	●	●
Check the chain, rear sprocket and engine sprocket. (🔧 p. 166)		●	●	●

# 9 SERVICE SCHEDULE

	Every 40,000 km (24,855 mi) or every 4 years			
	Every 20,000 km (12,428 mi) or every 2 years or after every sporting use			
	Every 10,000 km (6,214 mi) or annually			
	Once after 1,000 km (621.4 mi)			
Check the chain tension. (☞ p. 163)	○	●	●	●
Grease all moving parts (e.g. side stand, hand lever, chain, ...) and check for smooth operation. 🛠	○	●	●	●
Clean the dust boots of the fork legs.		●	●	●
Check the front brake fluid level. (☞ p. 173)	○	●	●	●
Bleed fork legs. (☞ p. 159)		●	●	●
Check the steering head bearing play.	○	●	●	●
Change the spark plugs. 🛠			●	●
Check the valve clearance. 🛠			●	●
Change the secondary air system membranes. 🛠				●
Check all hoses (e.g. fuel, cooling, bleeder, drainage, etc.) and sleeves for cracking, leaks, and incorrect routing. 🛠			●	●
Drain the drainage hose of the air filter box. 🛠		●	●	●
Check the antifreeze and coolant level.	○	●	●	●
Check the wiring harness of the throttle valve body for damage and correct routing. 🛠			●	●
Check cables for damage and kink-free routing. 🛠		●	●	●
Check that the cables are undamaged, routed without sharp bends and set correctly.	○	●	●	●
Check the play in the throttle cable. (☞ p. 216)	○	●	●	●
Change the air filter. Clean the air filter box. 🛠		●	●	●
Check the fuel pressure. 🛠		●	●	●
Check the value of the manifold absolute pressure sensor (PM value) with the KTM diagnostics tool. 🛠		●	●	●
Check the CO adjustment with the KTM diagnostics tool. 🛠		●	●	●

# 9 SERVICE SCHEDULE

	Every 40,000 km (24,855 mi) or every 4 years	Every 20,000 km (12,428 mi) or every 2 years or after every sporting use	Every 10,000 km (6,214 mi) or annually	Once after 1,000 km (621.4 mi)
Check the fluid level of the hydraulic clutch. (🔧 p. 169)	•	•	•	•
Check the screws and nuts for tightness. 🛠️	○	•	•	•
Change the coolant. 🛠️				•
Change the front brake fluid. 🛠️			•	•
Change the rear brake fluid. 🛠️			•	•
Check the headlight setting. (🔧 p. 208)	○	•	•	•
Check that the radiator fan is functioning properly. 🛠️	○	•	•	•
Final check: Check the vehicle for roadworthiness and take a test ride.	○	•	•	•
Read out the fault memory using the KTM diagnostics tool after a test ride. 🛠️	○	•	•	•
Set the service interval display. 🛠️	○	•	•	•
Make the service entry in the <b>KTM Dealer.net</b> and in the Service and Warranty Booklet. 🛠️	○	•	•	•

- One-time interval
- Periodic interval