

9 SERVICE SCHEDULE

9.1 Additional information

Any further work that results from the service work must be ordered separately and invoiced separately. Different service intervals may apply in your country, depending on the local operating conditions. If the vehicle is used in particularly harsh conditions such as heavy rain, mud, sand, snow, extreme temperatures, frequent full load etc., shorter service intervals than those in the table may be necessary. Individual service intervals and scopes may change in the course of technical developments. The most up-to-date service schedule can always be found on KTM Dealer.net. Your authorized KTM dealer will be happy to advise you.

9.2 Service schedule

	every 24 months				
	Every 90 operating hours				
	Every 45 operating hours				
	Every 15 operating hours				
	After 1 operating hour				
Read out the fault memory using the KTM diagnostics tool. 	○	●	●	●	●
Program the gear position sensor. 		●	●	●	
Check that the electrical system is functioning properly.	○	●	●	●	
Check and charge the 12-V battery. 		●	●	●	●
Check that the brake linings of the front brake are secured. (📖 p. 78)	○	●	●	●	●
Check that the brake linings of the rear brake are secured. (📖 p. 84)	○	●	●	●	●
Check the brake discs. (📖 p. 76)	○	●	●	●	●
Check the brake lines for damage and tightness.	○	●	●	●	●
Check the front brake fluid level. (📖 p. 77)	○	●	●		
Change the front brake fluid. 				●	●
Check the rear brake fluid level. (📖 p. 82)	○	●	●		
Change the rear brake fluid. 				●	●
Check/correct the fluid level of hydraulic clutch. (📖 p. 73)			●		
Change the hydraulic clutch fluid.  (📖 p. 74)				●	●
Check the free travel of the hand brake lever.	○	●	●	●	●
Check the free travel of the foot brake lever. (📖 p. 81)	○	●	●	●	●
Check the idle speed.	○	●	●	●	●
Change the engine oil and the oil filter, clean the oil screens.  (📖 p. 110)	○	●	●	●	●
Check all hoses (e.g. fuel, cooling, bleeder, drainage hoses, etc.) and sleeves for cracking, tightness, and correct routing. 	○	●	●	●	●
Check the cables for damage and for routing without kinks. 		●	●	●	●
Check that the throttle cables are undamaged, routed without kinks, and set correctly.		●	●	●	●
Check the frame.  (📖 p. 71)		●	●	●	
Check the link fork.  (📖 p. 71)		●	●	●	
Check the fork bearing for play. 			●	●	
Check the shock absorber heim joint for play. 			●	●	
Check the shock absorber linkage. 		●	●	●	
Check the tire condition. (📖 p. 91)		●	●	●	●
Check tire pressure. (📖 p. 91)		●	●	●	●
Check the wheel bearing for play. 		●	●	●	
Check the wheel hubs. 		●	●	●	

	every 24 months				
	Every 90 operating hours				
	Every 45 operating hours				
	Every 15 operating hours				
	After 1 operating hour				
Check the rim run-out. 🛠️	○	●	●	●	●
Check the spoke tension. (📖 p. 92)	○	●	●	●	●
Check the chain, rear sprocket, engine sprocket, and chain guide. (📖 p. 69)	○	●	●	●	●
Check the chain tension. (📖 p. 67)	○	●	●	●	●
Grease all moving parts (e.g., hand lever, chain,...) and check for smooth operation. 🛠️	○	●	●	●	●
Change the spark plug and spark plug connector. 🛠️			●	●	
Check the valve clearance. 🛠️	○		●	●	
Change the fuel filter. 🛠️				●	●
Check the clutch. 🛠️		●	●	●	
Clean the air filter and air filter box. 🛠️ (📖 p. 60)		●	●	●	●
Check the funnel in the inlet sleeve in the air filter box. 🛠️		●	●	●	●
Change the glass fiber yarn filling of the main silencer. 🛠️ (📖 p. 62)			●	●	
Service the fork. 🛠️			●	●	
Perform the shock absorber service. 🛠️			●	●	
Check all screws, nuts, and hose clips for a tight fit. 🛠️	○	●	●	●	●
Change the fuel screen. 🛠️ (📖 p. 109)	○	●	●	●	●
Check the fuel pressure. 🛠️	○		●	●	●
Check the antifreeze and coolant level. (📖 p. 99)			●	●	
Check the coolant level. (📖 p. 100)	○	●			
Change the coolant. (📖 p. 102)					●
Check the steering head bearing for play. (📖 p. 51)	○	●			
Lubricate the steering head bearing. 🛠️ (📖 p. 52)			●	●	●
Perform minor engine service including removing and installing the engine. (Change the piston, check/measure the cylinder. Check the cylinder head. Check the camshafts and valve train system components. Check the timing assembly. Change the radial shaft seal rings of the water pump. Change the crankshaft seal ring. Change the intake flange. Change inlet sleeve. Change the preload ring screws of the clutch.) 🛠️			●	●	
Perform major engine service, engine is removed. (Change valves, valve springs, valve spring seats, and valve spring retainer. Change the connecting rod, conrod bearing and crank pin. Check the transmission and the shift mechanism. Check the oil pressure control valve. Change the suction pump. Check the force pump and lubrication system. Change the timing chain. Change all engine bearings and all gaskets. Change the free-wheel.) 🛠️				●	
Final check: check vehicle for operating safety.	○	●	●	●	●
Take a test ride.	○	●	●	●	●
Read out the error memory after the test ride using the KTM diagnostics tool. 🛠️	○	●	●	●	●
Make a service entry in KTM Dealer.net . 🛠️	○	●	●	●	●

- One-time interval
- Periodic interval