2010 KTM 250 XC

Maintenance schedule · tick each job as it's done

TIMELINE · HOURS ON THE METER

		DATE	HOURS
10 h	☐ Change gearbox oil *(first)* ☐ Clean air filter *(first)* ☐ Inspect spark plug *(first)*		
20 h	☐ Inspect gearbox oil & spark plug ☐ Clean air filter		
40 h	☐ Change gearbox oil ☐ Inspect gearbox oil & spark plug ☐ Clean air filter		
60 h	☐ Inspect gearbox oil & spark plug ☐ Clean air filter		
80 h	☐ Change gearbox oil ☐ Inspect gearbox oil & spark plug ☐ Clean air filter		
100 h	☐ Inspect gearbox oil & spark plug ☐ Clean air filter		
120 h	☐ Change gearbox oil ☐ Inspect gearbox oil & spark plug ☐ Clean air filter		

SCHEDULE

Change gearbox oil
First at 10 h, then every 40 hours

Clean air filter
First at 10 h, then every 20 hours

Inspect spark plug
First at 10 h

Inspect gearbox oil & spark plug
Every 20 hours

HARDER RIDING: SERVICE SOONER

Difficult operating conditions: check the air filter approx. every 30 minutes

For reference only. Compiled from the manufacturer's owner's manual; it may contain errors and is not a substitute for it. Always follow your own manual and a qualified mechanic. FindMyDirtBike is not affiliated with KTM and accepts no liability for use of this sheet (findmydirtbike.com/terms).

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Garage specs: fluids, plug, chain, tires and torques

FLUIDS

Gearbox oil type	Engine oil (15W/50)
Gearbox oil	0.74 US qt (0.7 L)
Engine lubrication	Premix (oil in the fuel)
Premix ratio	60:1 (fuel to oil)
2-stroke oil	2-stroke engine oil (JASO FC)
Coolant	1.3 US qt (1.2 L)
Fuel capacity	3.04 gal

SPARK PLUG

Spark plug	NGK BR 7 ES
Plug gap	0.024 in (0.60 mm)

CHAIN, SPROCKETS & TIRES

Chain size	520
Front sprocket	14T
Rear sprocket	50T
Front tire	Bridgestone M59 80/100-21 51M
Rear tire	Bridgestone M402 110/100-18 64M

TORQUE SPECS

Gearbox oil drain plug	15 ft-lb (20 N·m)
Spark plug	18 ft-lb (25 N·m)
Front axle	33 ft-lb (45 N·m)
Front axle pinch bolts	11 ft-lb (15 N·m)
Rear axle nut	59 ft-lb (80 N·m)
Upper triple clamp bolts	13 ft-lb (17 N·m)
Steering stem bolt	7.4 ft-lb (10 N·m)
Handlebar clamp bolts	15 ft-lb (20 N·m)
Front brake caliper mounting bolts	18 ft-lb (25 N·m)
Front brake disc bolts	10 ft-lb (14 N·m)
Rear brake disc bolts	10 ft-lb (14 N·m)
Rear sprocket nuts	26 ft-lb (35 N·m)
Shock absorber bottom mount	59 ft-lb (80 N·m)
Shock absorber top mount	59 ft-lb (80 N·m)
Coolant drain bolt	11 ft-lb (15 N·m)

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