2010 KTM 150 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

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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	**40:1 (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 BR9 ECMVX**
Plug gap	**0.024 in (0.60 mm)**

CHAIN, SPROCKETS & TIRES

Chain size	**520**
Front sprocket	**13T**
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 (M10x1)	**11 ft-lb (15 N·m)**
Gearbox oil drain plug (M12x1.5, with magnet)	**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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