2010 KTM 250 SX

Maintenance schedule · tick each job as it's done

TIMELINE · HOURS ON THE METER

10 h
- ☐ Change gearbox oil *(first)*
- ☐ Clean air filter *(first)*
- ☐ Inspect spark plug *(first)*

DATE _____ HOURS _____

20 h
- ☐ Clean air filter
- ☐ Inspect spark plug & piston and rings

DATE _____ HOURS _____

40 h
- ☐ Change gearbox oil
- ☐ Clean air filter
- ☐ Inspect spark plug & piston and rings

DATE _____ HOURS _____

60 h
- ☐ Clean air filter
- ☐ Inspect spark plug & piston and rings

DATE _____ HOURS _____

80 h
- ☐ Change gearbox oil
- ☐ Clean air filter
- ☐ Inspect spark plug & piston and rings

DATE _____ HOURS _____

100 h
- ☐ Clean air filter
- ☐ Inspect spark plug & piston and rings

DATE _____ HOURS _____

120 h
- ☐ Change gearbox oil
- ☐ Clean air filter
- ☐ Inspect spark plug & piston and rings

DATE _____ HOURS _____

SCHEDULE

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

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

Inspect spark plug
First at 10 h

Inspect spark plug & piston and rings
Every 20 hours

EVERY RIDE & BY THE CALENDAR

- ☐ **Clean air filter** · Every race
- ☐ **Inspect spark plug** · Every race

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	60:1 (fuel to oil)
2-stroke oil	2-stroke engine oil (JASO FC)
Coolant	1.3 US qt (1.2 L)
Fuel capacity	2.1 gal

SPARK PLUG

Spark plug	NGK BR8 ECM
Plug gap	0.0236 in (0.60 mm)

CHAIN, SPROCKETS & TIRES

Chain size	520
Front sprocket	13T
Rear sprocket	48T
Front tire	Bridgestone M59 80/100-21 51M TT
Rear tire	Bridgestone M70 110/90-19 62M TT

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)
Lower triple clamp bolts	8.9 ft-lb (12 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 top mount	59 ft-lb (80 N·m)
Shock absorber bottom mount	59 ft-lb (80 N·m)
Coolant drain bolt	11 ft-lb (15 N·m)

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