2007 KTM 450 SX-F

Maintenance schedule · tick each job as it's done

TIMELINE · HOURS ON THE METER

		DATE	HOURS
3 h	☐ Change engine oil & oil filter *(first)*		
10 h	☐ Change engine oil & oil filter ☐ Clean air filter		
20 h	☐ Change engine oil & oil filter ☐ Clean air filter		
30 h	☐ Change engine oil & oil filter ☐ Clean air filter ☐ Change spark plug		
40 h	☐ Change engine oil & oil filter ☐ Clean air filter		
50 h	☐ Change engine oil & oil filter ☐ Clean air filter		
60 h	☐ Change engine oil & oil filter ☐ Clean air filter ☐ Change spark plug		

SCHEDULE

Change engine oil & oil filter
First at 3 h or 20 L of fuel, then every 10 hours or 70 L of fuel

Clean air filter
Every 10 hours or 70 L of fuel

Change spark plug
Every 30 hours

EVERY RIDE & BY THE CALENDAR

☐ **Clean air filter** · Every race

HARDER RIDING: SERVICE SOONER

If motorcycle is used for competition · every race: change engine oil, change oil filter

Competitive racing · every 40 hours or 270 L of fuel: replace piston and rings

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

Oil type	10W/50
Engine oil	1.4 US qt (1.3 L)
Coolant	1.3 US qt (1.2 L)
Fuel capacity	2.1 gal

SPARK PLUG

Spark plug	NGK CR 9 EKB
Plug gap	0.024 in (0.6 mm)

CHAIN, SPROCKETS & TIRES

Chain size	520
Front sprocket	14T
Rear sprocket	52T
Front tire	80/100-21
Rear tire	110/90-19

TORQUE SPECS

Oil drain bolt	15 ft-lb (20 N·m)
Oil filter cover bolts	4.4 ft-lb (6 N·m)
Spark plug	7.4–8.9 ft-lb (10–12 N·m)
Front axle nut	30 ft-lb (40 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)
Brake disc bolts	10 ft-lb (14 N·m)
Rear sprocket nuts	26 ft-lb (35 N·m)
Front sprocket bolt	44 ft-lb (60 N·m)
Shock absorber top mount	52 ft-lb (70 N·m)
Shock absorber bottom mount	52 ft-lb (70 N·m)

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