2014 KTM 125 SX

Maintenance schedule · if used in sand regularly · tick each job as it's done

TIMELINE · HOURS ON THE METER

		DATE	HOURS
10 h	☐ Change gearbox oil & spark plug ☐ Clean air filter ☐ Change piston		
20 h	☐ Change gearbox oil & spark plug ☐ Clean air filter ☐ Change piston		
30 h	☐ Change gearbox oil & spark plug ☐ Clean air filter ☐ Change piston		
40 h	☐ Change gearbox oil & spark plug ☐ Clean air filter ☐ Change piston		
50 h	☐ Change gearbox oil & spark plug ☐ Clean air filter ☐ Change piston		
60 h	☐ Change gearbox oil & spark plug ☐ Clean air filter ☐ Change piston		

SCHEDULE

Change gearbox oil & spark plug
`Every 10 hours or after every race`

Clean air filter
`Every 10 hours or after every race`

Change piston
`Every 10 hours`

HARDER RIDING: SERVICE SOONER

Under difficult riding conditions · every 10 hours: change piston

Under difficult riding conditions · every race: change piston

Difficult riding 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	1.98 gal

SPARK PLUG

Spark plug	NGK BR9 ECMVX
Plug gap	0.0236 in (0.60 mm)

CHAIN, SPROCKETS & TIRES

Chain size	520
Front sprocket	13T
Rear sprocket	50T
Front tire	Dunlop Geomax MX51FA 80/100-21 51M TT
Rear tire	Dunlop Geomax MX51 100/90-19 57M TT

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)
Lower triple clamp bolts	8.9 ft-lb (12 N·m)
Steering stem bolt	8.9 ft-lb (12 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	44 ft-lb (60 N·m)
Shock absorber top mount	44 ft-lb (60 N·m)
Coolant drain bolt	11 ft-lb (15 N·m)

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