2019 KTM 250 SX-F

Maintenance schedule · regular use in sand · tick each job as it's done

TIMELINE · HOURS ON THE METER

		DATE	HOURS
1 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 ☐ Change piston		
30 h	☐ Change engine oil & oil filter ☐ Clean air filter		
40 h	☐ Change engine oil & oil filter ☐ Clean air filter ☐ Change piston		
50 h	☐ Change engine oil & oil filter ☐ Clean air filter ☐ Change spark plug & piston		
60 h	☐ Change engine oil & oil filter ☐ Clean air filter ☐ Change piston		
70 h	☐ Change engine oil & oil filter ☐ Clean air filter		
80 h	☐ Change engine oil & oil filter ☐ Clean air filter ☐ Change piston		
90 h	☐ Change engine oil & oil filter ☐ Clean air filter		
100 h	☐ Change engine oil & oil filter ☐ Clean air filter ☐ Change spark plug & piston ☐ Change piston		

SCHEDULE

Change engine oil & oil filter
`First at 1 h, then every 10 hours`

Clean air filter
`Every 10 hours`

Change piston
`Every 20 hours`

Change spark plug & piston
`Every 50 hours`

EVERY RIDE & BY THE CALENDAR

- ☐ **Change engine oil** · Every race
- ☐ **Change oil filter** · Every race
- ☐ **Clean air filter** · 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

Oil type	10W/50
Engine oil	1.1 US qt (1.0 L)
Coolant	1.00 US qt (0.95 L)
Fuel capacity	1.8 gal

SPARK PLUG

Spark plug	NGK LMAR9AI-8
Plug gap	0.031 in (0.8 mm)

CHAIN, SPROCKETS & TIRES

Chain size	520
Front sprocket	14T
Rear sprocket	51T
Front tire	Dunlop Geomax MX3SF 80/100-21 51M TT
Rear tire	Dunlop Geomax MX3S 110/90-19 62M TT

TORQUE SPECS

Oil drain bolt	15 ft-lb (20 N·m)
Oil filter cover bolts	7.4 ft-lb (10 N·m)
Spark plug	7.4-8.9 ft-lb (10-12 N·m)
Front axle	26 ft-lb (35 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)
Front sprocket bolt	44 ft-lb (60 N·m)
Shock absorber mounting bolts	44 ft-lb (60 N·m)
Coolant drain bolt	7.4 ft-lb (10 N·m)

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