2023 KTM 450 XCF-W

Maintenance schedule · tick each job as it's done

TIMELINE · HOURS ON THE METER

		DATE	HOURS
1 h	☐ Change engine oil & oil filter *(first)*		
15 h	☐ Change engine oil & oil filter ☐ Clean air filter		
30 h	☐ Change engine oil & oil filter ☐ Clean air filter		
45 h	☐ Change engine oil & oil filter ☐ Clean air filter		
60 h	☐ Change engine oil & oil filter ☐ Clean air filter		
75 h	☐ Change engine oil & oil filter ☐ Clean air filter		
90 h	☐ Change engine oil & oil filter ☐ Clean air filter		
105 h	☐ Change engine oil & oil filter ☐ Clean air filter		
120 h	☐ Change engine oil & oil filter ☐ Clean air filter		
135 h	☐ Change engine oil & oil filter ☐ Clean air filter ☐ Change spark plug & piston and rings		
150 h	☐ Change engine oil & oil filter ☐ Clean air filter		
165 h	☐ Change engine oil & oil filter ☐ Clean air filter		
180 h	☐ Change engine oil & oil filter ☐ Clean air filter		
195 h	☐ Change engine oil & oil filter ☐ Clean air filter		

SCHEDULE

Change engine oil & oil filter
`First at 1 h, then every 15 hours`

Clean air filter
`Every 15 hours`

Change spark plug & piston and rings
`Every 135 hours`

HARDER RIDING: SERVICE SOONER

When used for motorsports · every 10 hours: change engine oil, change oil filter, clean air filter

When used for motorsports · every 70 hours: change spark plug, change piston and rings

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	**1.3 US qt (1.2 L)**
Coolant	**1.3 US qt (1.2 L)**
Fuel capacity	**2.4 gal**

SPARK PLUG

Spark plug	**NGK LZMAR8BI-10**
Plug gap	**0.039 in (1.0 mm)**

CHAIN, SPROCKETS & TIRES

Chain size	**520**
Front sprocket	**14T**
Rear sprocket	**52T**
Front tire	**Dunlop Geomax MX33F 80/100-21**
Rear tire	**Dunlop Geomax AT81 110/100-18 64M 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	**15 ft-lb (20 N·m)**
Lower triple clamp bolts	**11 ft-lb (15 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 bottom mount	**59 ft-lb (80 N·m)**
Shock absorber top mount	**59 ft-lb (80 N·m)**
Coolant drain bolt	**7.4 ft-lb (10 N·m)**

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