1997 HONDA XR250R

Maintenance schedule · tick each job as it's done

TIMELINE · MILES ON THE METER

200 mi
- ☐ Change engine oil *(first)*
- ☐ Change oil filter *(first)*
- ☐ Inspect air filter *(first)*

DATE _____ MILES _____

1,000 mi
- ☐ Change engine oil
- ☐ Change oil filter
- ☐ Clean air filter
- ☐ Inspect spark plug

DATE _____ MILES _____

2,000 mi
- ☐ Change engine oil
- ☐ Change oil filter
- ☐ Clean air filter
- ☐ Inspect spark plug

DATE _____ MILES _____

3,000 mi
- ☐ Change engine oil
- ☐ Change oil filter
- ☐ Clean air filter
- ☐ Inspect spark plug

DATE _____ MILES _____

4,000 mi
- ☐ Change engine oil
- ☐ Change oil filter
- ☐ Clean air filter
- ☐ Inspect spark plug

DATE _____ MILES _____

5,000 mi
- ☐ Change engine oil
- ☐ Change oil filter
- ☐ Clean air filter
- ☐ Inspect spark plug

DATE _____ MILES _____

6,000 mi
- ☐ Change engine oil
- ☐ Change oil filter
- ☐ Clean air filter
- ☐ Inspect spark plug

DATE _____ MILES _____

SCHEDULE

Change engine oil
First at 200 mi, then every 1,000 mi

Change oil filter
First at 200 mi, then every 1,000 mi

Inspect air filter
First at 200 mi

Clean air filter
Every 1,000 mi

Inspect spark plug
Every 1,000 mi

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Garage specs: fluids, plug, chain, tires and torques

FLUIDS

Oil type	10W-40 or 20W-50
Engine oil	1.4 US qt (1.3 L)
Fuel capacity	2.38 gal

SPARK PLUG

Spark plug	NGK CR9EH-9
Plug gap	0.031 - 0.035 in (0.8 - 0.9 mm)
Spark plug (alternative)	DENSO U27FER9
Spark plug (cold climate; below 5°C/41°F)	NGK CR8EH-9
Spark plug (cold climate; below 5°C/41°F, alternative)	DENSO U24FER9

CHAIN, SPROCKETS & TIRES

Chain size	520
Front sprocket	13T
Rear sprocket	48T
Front tire	80/100-21 51M
Rear tire	100/100-18 59M

TORQUE SPECS

Oil drain bolt (crankcase)	18 ft-lb (25 N·m, 2.5 kgf·m)
Oil drain bolt (frame)	29 ft-lb (39 N·m, 4.0 kgf·m)
Oil filter cover bolts	8.9 ft-lb (12 N·m, 1.2 kgf·m)
Spark plug	8.9 ft-lb (12 N·m, 1.2 kgf·m)
Front axle	55 ft-lb (74 N·m, 7.5 kgf·m)
Front axle pinch nuts	8.9 ft-lb (12 N·m, 1.2 kgf·m)
Rear axle nut	69 ft-lb (93 N·m, 9.5 kgf·m)
Upper triple clamp bolts	24 ft-lb (32 N·m, 3.3 kgf·m)
Lower triple clamp bolts	19 ft-lb (26 N·m, 2.7 kgf·m)
Steering stem nut	72 ft-lb (98 N·m, 10.0 kgf·m)
Handlebar clamp bolts	19 ft-lb (26 N·m, 2.7 kgf·m)
Front brake caliper bracket bolts	22 ft-lb (30 N·m, 3.1 kgf·m)
Front brake disc bolts	15 ft-lb (20 N·m, 2.0 kgf·m)
Rear brake disc bolts	31 ft-lb (42 N·m, 4.3 kgf·m)
Rear sprocket nuts	24 ft-lb (32 N·m, 3.3 kgf·m)
Front sprocket bolt	7.4 ft-lb (10 N·m, 1.0 kgf·m)
Shock absorber mounting bolts	32 ft-lb (44 N·m, 4.5 kgf·m)

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