2002 HONDA CR125R

Maintenance schedule · tick each job as it's done

TIMELINE · HOURS ON THE METER

		DATE	HOURS
2.5 h	☐ Clean air filter ☐ Inspect spark plug		
5 h	☐ Clean air filter ☐ Inspect spark plug		
7.5 h	☐ Change gearbox oil ☐ Clean air filter ☐ Inspect spark plug ☐ Change spark plug & piston and rings		
10 h	☐ Clean air filter ☐ Inspect spark plug		
12.5 h	☐ Clean air filter ☐ Inspect spark plug		
15 h	☐ Change gearbox oil ☐ Clean air filter ☐ Inspect spark plug ☐ Change spark plug & piston and rings		

SCHEDULE

Clean air filter
Every 2.5 hours or about 2.5 hours

Inspect spark plug
Every 2.5 hours or about 2.5 hours

Change gearbox oil
Every 7.5 hours or about 7.5 hours

Change spark plug & piston and rings
Every 7.5 hours or about 7.5 hours

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

FLUIDS

Gearbox oil type	10W-40
Gearbox oil	0.60 US qt (0.57 L)
Engine lubrication	Premix (oil in the fuel)
Premix ratio	32:1 (fuel to oil)
2-stroke oil	Pro-Honda HP2 2-Stroke Oil or equivalent
Coolant	0.93 US qt (0.88 L)
Fuel capacity	2 gal

SPARK PLUG

Spark plug	NGK BR9EG
Plug gap	0.020 - 0.024 in (0.5 - 0.6 mm)
Spark plug (alternative)	DENSO W27ESR-V
Spark plug (optional)	NGK BR9EV
Spark plug (optional, alternative)	DENSO W27ESR-G

CHAIN, SPROCKETS & TIRES

Chain size	520
Chain links	114
Front sprocket	13T
Rear sprocket	51T
Front tire	80/100-21 51M
Rear tire	100/90-19 57M

TORQUE SPECS

Spark plug	13 ft-lb (18 N·m, 1.8 kgf·m)
Front axle nut	65 ft-lb (88 N·m, 9.0 kgf·m)
Front axle pinch bolts	15 ft-lb (20 N·m, 2.0 kgf·m)
Rear axle nut	94 ft-lb (127 N·m, 13.0 kgf·m)
Upper triple clamp bolts	16 ft-lb (22 N·m, 2.2 kgf·m)
Steering stem nut	80 ft-lb (108 N·m, 11.0 kgf·m)
Front brake caliper mounting bolts	22 ft-lb (30 N·m, 3.1 kgf·m)
Front brake disc nuts	12 ft-lb (16 N·m, 1.6 kgf·m)
Rear brake disc bolts	12 ft-lb (16 N·m, 1.6 kgf·m)
Rear sprocket nuts	24 ft-lb (32 N·m, 3.3 kgf·m)
Front sprocket bolt	19 ft-lb (26 N·m, 2.7 kgf·m)
Chain adjuster locknut	19 ft-lb (26 N·m, 2.7 kgf·m)
Shock absorber mounting nuts	32 ft-lb (44 N·m, 4.5 kgf·m)
Coolant drain bolt	7.4 ft-lb (10 N·m, 1.0 kgf·m)

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