2005 HONDA CR125R

Maintenance schedule · tick each job as it's done

TIMELINE · HOURS ON THE METER

2.5 h

- ☐ Clean air filter
- ☐ Inspect spark plug

DATE _____ HOURS _____

5 h

- ☐ Clean air filter
- ☐ Inspect spark plug

DATE _____ HOURS _____

7.5 h

- ☐ Change gearbox oil
- ☐ Clean air filter
- ☐ Inspect spark plug
- ☐ Change spark plug & piston and rings

DATE _____ HOURS _____

10 h

- ☐ Clean air filter
- ☐ Inspect spark plug

DATE _____ HOURS _____

12.5 h

- ☐ Clean air filter
- ☐ Inspect spark plug

DATE _____ HOURS _____

15 h

- ☐ Change gearbox oil
- ☐ Clean air filter
- ☐ Inspect spark plug
- ☐ Change spark plug & piston and rings

DATE _____ HOURS _____

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 an equivalent
Coolant	0.98 US qt (0.93 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
Front sprocket	13T
Rear sprocket	52T
Front tire	80/100-21 51M
Rear tire	100/90-19 57M

TORQUE SPECS

Gearbox oil drain bolt	21 ft-lb (29 N·m, 3.0 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 (128 N·m, 13.1 kgf·m)
Upper triple clamp bolts	16 ft-lb (22 N·m, 2.2 kgf·m)
Lower triple clamp bolts	15 ft-lb (20 N·m, 2.0 kgf·m)
Steering stem nut	80 ft-lb (108 N·m, 11.0 kgf·m)
Handlebar clamp bolts	16 ft-lb (22 N·m, 2.2 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 nuts	12 ft-lb (16 N·m, 1.6 kgf·m)
Rear sprocket nuts	24 ft-lb (32 N·m, 3.3 kgf·m)
Chain adjuster locknut	20 ft-lb (27 N·m, 2.8 kgf·m)
Shock absorber top mount	32 ft-lb (44 N·m, 4.5 kgf·m)

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