2021 HONDA CRF250RX

Maintenance schedule · tick each job as it's done

TIMELINE · HOURS ON THE METER

		DATE	HOURS
3.5 h	☐ Inspect engine oil & spark plug ☐ Clean air filter		
7 h	☐ Inspect engine oil & spark plug ☐ Clean air filter		
10.5 h	☐ Inspect engine oil & spark plug ☐ Clean air filter		
14 h	☐ Inspect engine oil & spark plug ☐ Clean air filter		
15 h	☐ Change engine oil ☐ Change oil filter		
17.5 h	☐ Inspect engine oil & spark plug ☐ Clean air filter		
21 h	☐ Inspect engine oil & spark plug ☐ Clean air filter		
24.5 h	☐ Inspect engine oil & spark plug ☐ Clean air filter		
28 h	☐ Inspect engine oil & spark plug ☐ Clean air filter		
30 h	☐ Change engine oil ☐ Change oil filter		

SCHEDULE

Inspect engine oil & spark plug
Every 3.5 hours or about 3.5 hours

Clean air filter
Every 3.5 hours or about 3.5 hours

Change engine oil
Every 15 hours or about 15 hours

Change oil filter
Every 15 hours or about 15 hours

EVERY RIDE & BY THE CALENDAR

- ☐ **Change engine oil** · After the first break-in ride
- ☐ **Replace oil filter** · After the first break-in ride

For reference only. Compiled from the manufacturer's owner's manual; it may contain errors and is not a substitute for it. Always follow your own manual and a qualified mechanic. FindMyDirtBike is not affiliated with Honda and accepts no liability for use of this sheet (findmydirtbike.com/terms).

2021 HONDA CRF250RX

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

FLUIDS

Oil type	**10W-30**
Engine oil	**1.14 US qt (1.08 L)**
Coolant	**0.99 US qt (0.94 L)**
Fuel capacity	**2.25 gal**

SPARK PLUG

Spark plug	**NGK R0451B-9**
Plug gap	**0.024 – 0.028 in (0.60 – 0.70 mm)**

CHAIN, SPROCKETS & TIRES

Chain size	**520**
Chain links	**114**
Front sprocket	**13T**
Rear sprocket	**48T**
Front tire	**Dunlop AT81F 90/90-21 54M**
Rear tire	**Dunlop AT81 110/100-18 64M**

TORQUE SPECS

Oil drain bolt	**12 ft-lb (16 N·m, 1.6 kgf·m)**
Spark plug	**16 ft-lb (22 N·m, 2.2 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)**
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)**
Rear sprocket nuts	**24 ft-lb (32 N·m, 3.3 kgf·m)**
Front sprocket bolt	**23 ft-lb (31 N·m, 3.2 kgf·m)**
Chain adjuster locknut	**20 ft-lb (27 N·m, 2.8 kgf·m)**
Shock absorber mounting nuts	**32 ft-lb (44 N·m, 4.5 kgf·m)**

For reference only. Compiled from the manufacturer's owner's manual; it may contain errors and is not a substitute for it. Always follow your own manual and a qualified mechanic. FindMyDirtBike is not affiliated with Honda and accepts no liability for use of this sheet (findmydirtbike.com/terms).