MOTO X SPORTS

STOCK SPEC CARD
motoxsports.com/bikes/honda-crf250r-2025/

250

HONDA CRF250R 2025

Motocross · 249cc 4T

CPSC recall 26-458 (2026-04-30) names this model: details on the page

Partly verified
9 of 15 figures read off a manual page

GEARING

Stock front sprocket	13T ⓘ [1] maker
Stock rear sprocket	50T ⓘ [1] maker
Chain pitch	520 ⓘ [1] maker
Stock chain links	– Not yet verified
Stock final drive ratio	3.846 : 1 ✓ [2] p. 73

WHEELS AND TIRES

Front rim	– Not yet verified
Rear rim	– Not yet verified
Front tire	80/100-21 51M ✓ [2] p. 73
Rear tire	100/90-19 57M ✓ [2] p. 73

SUSPENSION

Fork	49mm inverted Showa fork ⓘ [1] maker
Fork travel	12-inch (≈ 305 mm) ⓘ [1] maker
Shock travel	12.1-inch (≈ 307 mm) ⓘ [1] maker
Stock fork spring rate	– Not yet verified
Stock shock spring rate	– Not yet verified
Static sag, bike only	– Not yet verified
Race sag, rider on	– Not yet verified

FLUIDS AND CAPACITIES

Engine oil spec	SAE 10W-30, JASO T 903 MA ✓ [2] p. 73
Engine oil capacity	1.05 L (≈ 35.5 fl oz) ✓ [2] p. 73
Coolant capacity	1.04 L (≈ 35.2 fl oz) ✓ [2] p. 74
Fuel capacity	6.3 L (≈ 1.66 gal) ✓ [2] p. 73

DIMENSIONS

Seat height	955 mm (≈ 37.6 in) ✓ [2] p. 72
Wheelbase	1,483 mm (≈ 58.4 in) ✓ [2] p. 72
Weight	– Not yet verified

SERVICE SPECS

Fork oil, brake fluid, coolant type, fuel octane, idle speed, valve clearance	– Not yet verified

SHOP NOTES

Date / hours

Sprockets run

Sag, race / static

Clickers, fork / shock

Tire pressure, F / R

Map or jetting

Notes

✓ printed on the manual page shown
ⓘ maker web page or spec sheet ⊜ calculated, not printed
≈ converted by MotoXSports – not yet verified

Check your own manual before ordering parts or setting up the bike. Torque values are not published here: use the manual.

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1 Honda Powersports 2025 CRF250R specification sheet
2 Honda 2025 CRF250R/RX/RWE Owner's Manual (31K95670) pp. 72, 73, 74

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