



KAWASAKI KX250 2003-2004

Motocross · 249cc 2T

Safety recalls: see motoxsports.com/bikes/recalls/

Verified
19 of 19 figures read off a manual page

GEARING

Stock front sprocket	13T  p. 1-11
Stock rear sprocket	49T  p. 1-11
Chain pitch	520  p. 10-4
Stock chain links	114  p. 10-4
Stock final drive ratio	3.769 : 1  p. 1-11

WHEELS AND TIRES

Front rim	21 x 1.60  p. 1-11
Rear rim	19 x 2.15  p. 1-11
Front tire	80/100-21 51M  p. 1-11
Rear tire	110/90-19 62M  p. 1-11

SUSPENSION

Fork	– Not yet verified
Fork travel	300 mm (11.8 in.)  p. 1-11
Shock travel	310 mm (12.2 in.)  p. 1-11
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

SHOP NOTES

Date / hours _____

Sag, race / static _____

Tire pressure, F / R _____

Notes _____

FLUIDS AND CAPACITIES

Coolant capacity	1.20 L (1.27 US qt.)  p. 2-18
Premix ratio	32:1  p. 1-10
Fuel capacity	8.2 L (2.2 US gal)  p. 1-10

MAINTENANCE

Tire pressure (off-road)	 p. 9-4
100 kPa (1.0 kgf/cm², 14 psi) front and rear	
Chain slack	52-62 mm (2.05-2.44 in.)  p. 10-4
Spark plug and gap	NGK BR8EIX  p. 1-10

DIMENSIONS

Seat height	945 mm (37.2 in.)  p. 1-10
Wheelbase	1 480 mm (58.3 in.)  p. 1-10
Weight	– Not yet verified

SERVICE SPECS

Gearbox oil, fork oil, brake fluid, coolant type, fuel octane, idle speed	– Not yet verified
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Sprockets run _____

Clickers, fork / shock _____

Map or jetting _____

 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.

