



YAMAHA YZ125 2016

Motocross · 125cc 2T

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

Verified

19 of 20 figures read off a manual page

GEARING

Stock front sprocket	13T p. 2-2
Stock rear sprocket	48T p. 2-2
Chain pitch	520 p. 2-7
Stock chain links	– Not yet verified
Stock final drive ratio	3.69 : 1

WHEELS AND TIRES

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

SUSPENSION

Fork	– Not yet verified
Fork travel	300 mm (11.8 in) p. 2-2
Shock travel	315 mm (12.4 in) p. 2-2
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

Coolant capacity	0.90 L (≈ 30.4 fl oz) p. 2-1
Premix ratio	– Not yet verified
Fuel capacity	8.0 L (2.1 US gal) p. 2-1

SHOP NOTES

Date / hours

Sag, race / static

Tire pressure, F / R

Notes

SERVICE SPECS

Gearbox oil	p. 2-1
Recommended brand: YAMALUBE SAE10W-40 API service SG type or higher, JASO standard MA; Periodic oil change 0.66 L (0.58 Imp qt, 0.70 US qt); Total amount 0.70 L (0.62 Imp qt, 0.74 US qt)	
Fork oil	p. 2-6
Oil capacity 510.0 cm ³ (17.99 Imp oz, 17.24 US oz); Oil grade	
Suspension oil "S1"	
Brake fluid	DOT #4 p. 2-7
Coolant type	p. 3-6
High quality ethylene glycol antifreeze containing anti-corrosion for aluminum engine	
Fuel octane	p. 2-1
Premium unleaded gasoline only with a research octane number of 95 or higher	
Idle speed	– Not yet verified

MAINTENANCE

Tire pressure (off-road)	p. 2-2
100 kPa (15 psi) front and rear	
Chain slack	– Not yet verified
Spark plug and gap	NGK BR9EVX, gap 0.6-0.7 mm p. 2-1

DIMENSIONS

Seat height	975 mm (38.4 in) p. 2-1
Wheelbase	1,445 mm (56.9 in) p. 2-1
Weight (curb weight)	94 kg (207 lb) p. 2-1

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.

