MOTO X SPORTS

STOCK SPEC CARD
motoxsports.com/bikes/yamaha-yz85/



YAMAHA
YZ85 2027

Motocross · 85cc 2T · US version

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

Partly verified
11 of 13 figures read off a manual page

WHEELS AND TIRES

Front rim	– Not yet verified
Rear rim	– Not yet verified
Front tire	70/100-17 40M ✓ [1] p. 9-1
Rear tire	90/100-14 49M ✓ [1] p. 9-1

SUSPENSION

Fork	Telescopic fork ✓ [1] p. 9-2
Fork travel	10.8-in (≈ 274 mm) ⓘ [2] maker
Shock travel	11.1-in (≈ 282 mm) ⓘ [2] 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

Coolant capacity	0.55 L (≈ 18.6 fl oz) ✓ [1] p. 9-1
Premix ratio	30:1 ✓ [1] p. 4-4
Fuel capacity	5.0 L (1.3 US gal) ✓ [1] p. 9-1

MAINTENANCE

Tire pressure (off-road) 100 kPa (15 psi) front and rear	✓ [1] p. 7-14
Chain slack	58-68 mm (2.28-2.68 in) ✓ [1] p. 7-20
Spark plug and gap	– Not yet verified

DIMENSIONS

Seat height	840 mm (33.1 in) ✓ [1] p. 9-1
Wheelbase	1255 mm (49.4 in) ✓ [1] p. 9-1
Weight	73 kg (161 lb) ✓ [1] p. 9-1

GEARING

Stock front sprocket, stock rear sprocket, chain pitch, stock chain links, stock final drive ratio	– Not yet verified

SERVICE SPECS

Gearbox oil, fork oil, brake fluid, coolant type, fuel octane, idle speed	– 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.

motoxsports.com/bikes/yamaha-yz85/ · data checked 2026-09-28

1 Yamaha 2027 YZ85 Owner's Manual, DA8-28199-80 pp. 4-4, 7-14, 7-20, 9-1, 9-2

2 Yamaha 2027 YZ85 specifications (yamahamotorsports.com)

The live page, with every source