



YAMAHA TT-R125LE 2027

Trail & family · 124cc 4T · US version
Safety recalls: see motosports.com/bikes/recalls/

Partly verified
14 of 16 figures read off a manual page

WHEELS AND TIRES

Front rim	– Not yet verified
Rear rim	– Not yet verified
Front tire	70/100-19 42M [1] p. 9-1
Rear tire	90/100-16 52M [1] p. 9-1

SUSPENSION

Fork	Telescopic fork [1] p. 9-2
Fork travel	7.1-in (≈ 180 mm) [2] maker
Shock travel	6.6-in (≈ 168 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

Engine oil spec	[1] p. 9-1
SAE 10W-40; API service SG type or higher, JASO standard MA	
Engine oil capacity (oil change)	1.00 L (1.06 US qt) [1] p. 9-1
Fuel capacity	6.0 L (1.6 US gal) [1] p. 9-1

SHOP NOTES

Date / hours

Sag, race / static

Tire pressure, F / R

Notes

SERVICE SPECS

Fork oil	– Not yet verified
Brake fluid	DOT 4 [1] p. 7-21
Fuel octane	– Not yet verified
Idle speed	1300-1500 r/min [1] p. 7-14
Valve clearance	– Not yet verified

MAINTENANCE

Tire pressure (off-road)	[1] p. 7-16
100 kPa (1.00 kgf/cm ² , 15 psi) front and rear	
Chain slack	[1] p. 7-23
35.0-50.0 mm (1.38-1.97 in)	
Spark plug and gap	[1] p. 7-8
Niterra do Brasil Ltda./CR7HSA	

DIMENSIONS

Seat height	805 mm (31.7 in) [1] p. 9-1
Wheelbase	1270 mm (50.0 in) [1] p. 9-1
Weight (curb weight)	90 kg (198 lb) [1] p. 9-1

GEARING

Stock front sprocket, stock rear sprocket, chain pitch, stock chain links, stock final drive ratio	– Not yet verified
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[1] printed on the manual page shown
[2] maker web page or spec sheet [3] 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.

motosports.com/bikes/yamaha-tt-r125le/ · data checked
2026-10-16

1 Yamaha Owner's Manual, MOTORCYCLE TT-R125LEV1, BSR-F8199-14, P/N LIT-11626-40-44, printed 2026.04 (Yamaha Motor Owner's Manual Library, USA pp. 7-8, 7-14, 7-16, 7-21, 7-23, 9-1, 9-2)
2 Yamaha Motor Corp., U.S.A., 2027 TT-R125LE specifications page



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