

# Triumph Street Triple R Specification

## ENGINE & TRANSMISSION

Feature	Details
Type	Liquid-cooled, 12 valve, DOHC, in-line 3-cylinder
Capacity	765 cc
Bore	77.99 mm
Stroke	53.38 mm
Compression	12.5:1
Max Power EC	86.8 kW (118 PS) @ 12,000 rpm
Max Torque EC	79Nm @ 9,350 rpm
System	Multipoint sequential electronic fuel injection with SAI. Electronic throttle control
Exhaust	Stainless steel 3 into 1 exhaust system low single sided stainless steel silencer
Final Drive	X ring chain
Clutch	Wet, multi-plate, slip-assisted
Gearbox	6-speed with Triumph Shift Assist

## CHASSIS

Feature	Details
Frame	Front - Aluminium beam twin spar. Rear - 2 piece high pressure die cast
Swingarm	Twin-sided, cast aluminium alloy
Front Wheel	Cast aluminium alloy 5-spoke 17 x 3.5 in
Rear Wheel	Cast aluminium alloy 5-spoke 17 x 5.5 in
Front Tyre	120/70 ZR17
Rear Tyre	180/55 ZR17
Front Suspension	Showa 41 mm upside down separate function big piston forks (SF-BPF), Adjustable compression damping, rebound damping and preload adjustment.
Rear Suspension	Showa piggyback reservoir monoshock, Adjustable compression and rebound damping and preload adjustment.
Front Brakes	Twin 310 mm floating discs, Brembo M4.32 4-piston radial monobloc calipers, ABS
Rear Brakes	Single 220 mm disc, Brembo single piston caliper, ABS
Instrument Display and Functions	LCD multi-functional instrument pack with digital speedometer, fuel gauge, trip computer, analogue tachometer, lap timer, gear position indicator, programmable gear change lights, clock, TPMS ready. 3 Riding Modes.

## DIMENSIONS & WEIGHTS

Feature	Details
Width Handlebars	775 mm
Height Without Mirror	1065 mm
Seat Height	825mm. Low seat version available: 780 mm
Wheelbase	1405 mm
Rake	23.5 °
Trail	98.3 mm
Dry Weight	168 kg
Tank Capacity	17.4 L

## FUEL CONSUMPTION

Feature	Details
Fuel Consumption	5.1 l/100km
CO2 Figures	EURO 5 Standard: 119 g/km **CO2 and fuel consumption are measured according to regulation 168/2013/EC. Figures on fuel consumption are derived from specific test conditions and are for comparative purposes only. They may not reflect real driving results.