



TECHNICAL SPECIFICATION	2016 YXZ1000R / SE
ENGINE	
Type	Three cylinder, liquid-cooled, 4-stroke, 4-valves, DOHC
Displacement	998cc
Bore x stroke	80.0 mm x 66.2 mm
Compression ratio	11.3 : 1
Lubrication system	Dry sump
Fuel system	Triple Mikuni 41 mm
Ignition system	TCI
Starter system	Electric
Transmission	Constant mesh, 5 speed
Drive system	On-Command® 2WD, 4WD, 4WD with Diff-lock
Final transmission	Shaft
CHASSIS	
Front suspension	Independent Double Wishbone with Anti-Sway bar, 412 mm wheel travel
Rear suspension	Independent Double Wishbone with Anti-Sway bar, 432 mm wheel travel
Front brake	Dual hydraulic disc
Rear brake	Dual hydraulic disc / Shaft mounted parking brake
Front tyres	Maxxis MU09, AT27x9.00R-14, Cast aluminium wheels (SE: bead lock wheels)
Rear tyres	Maxxis MU10, AT27x11.00R-14, Cast aluminium wheels (SE: bead lock wheels)
DIMENSIONS	
Overall length	3,121 mm
Overall width	1,626 mm
Overall height	1,834 mm
Wheelbase	2,300 mm
Min. ground clearance	330 mm
Min. turning radius	6.0 m
Wet weight (including full oil and fuel tank)	685 kg / 699 kg
Fuel capacity	34.0 litres
Oil capacity	3.4 litres
LOADING LIMIT	
Cargo bed	136 kg
ADDITIONAL FEATURE(S)	
Steering system	Ackermann-type with Electric Power Steering
Instrumentation	Analog Tachometer, Digital Speedometer w/ Shift Indicator, LCD Display w/ Odometer, Dual Trip Meters, Battery Voltage, Hour Meter, Fuel Meter, Clock, Water Temp, Gear Position Indicator, 4WD/Diff-Lock Status, EPS and Engine Trouble

Specification are subject to change without notice, in accordance with national regulation and legislations