

Feel victorious!

Our heritage in racing and position as a leading manufacturer of sports ATVs gave us a unique perspective and a solid engineering base - from which we have created the next generation of adrenaline-charged Side-by-Side models, the YXZ family.

Yamaha's reputation is built on a foundation of racing success. With the winning track record established by our high-performance ATV line-up, it's no surprise that our YXZ models have completely transformed the SxS scene – first with the YXZ1000R, then the 1000R SS - and now the gamechanging 1000R SS SE.

Offering a leap up to the next level in pure sports performance - this Sport Shift model is ready to change the way you race, because the sequential transmission creates the maximum connection between driver and machine – a one-to-one relationship that has simply not been possible before.



- The ultimate in off-road fun and excitement
- Stylish body and hood sleek, straight ROPS design
- Compact, high-powered 3-cylinder 998cc engine
- Dual rear-mounted radiators with hivolume fans
- Sequential manual 5-speed gearbox with reverse
- Sport-Shift paddle levers give total control
- Intelligent Yamaha chip-controlled shift (YCC-S)
- Refined fast and efficient clutch-less SE shifting
- Smooth, seamless upshifting even on full throttle
- Simple launch control system for instant take-off
- Recalibrated FOX® Podium 2,5 front & rear shocks



Ultimate control.

#DRIVENBYVICTORY. The high-performance YXZ models were developed for people with a real hunger for podium places and this Special Edition model is at the very top of the line-up! The high-revving Yamaha engine, the sequential manual gearbox and the Sport Shift are just a few of its dynamic features.

With this exciting SE model, off-road performance moves to the next level, creating the highest specification SxS ever! Its rally-style paddle gives instant fingertip control for clutchless full-throttle shifting - and with its YCC-S-activated launch control system used from a standing start, nothing comes close.

Equipped with 29" Inch Big Horn tyres on 14-inch cast aluminium wheels and re-calibrated long-travel suspension, the YXZ1000R SS SE is built to dominate the most extreme terrain.





High-performance 3-cylinder engine

The 998cc DOHC engine is an ultracompact 3-cylinder, 12-valve layout, delivering breathtaking acceleration all the way up to its thrilling 10,500 rpm red line – in fact, it creates a whole new class in the SxS world. What's more, the heattreated conrods are designed to take further race-tuning – whenever you're ready for even more power!



Rear-mounted Radiator

For this advanced ATV design, the radiator was moved from the front of the vehicle to high up on the rear cargo area to avoid mud clogging. The twin hi-volume radiator fans provide a massive airflow to keep engine temperature under control in all conditions.



Clutchless Sport Shift system

The Sport Shift system is similar to the design used on rally and race cars, and features paddles on either side of the steering column. The refined and recalibrated electronics mean you can shift very rapidly through the 5-speed gearbox using only your fingertips!



Yamaha Chip Controlled Shift (YCC-S)

The intelligent Yamaha Chip Controlled Shift (YCC-S) is the key to the Sport Shift system. The sophisticated YCC-S monitors a series of sensors and instantaneously disengages and engages the clutch when required, for seamless deceleration and acceleration. Clutch shifting and engagement is also faster at lower speed, which improves crawling performance.



Fighter style ergonomic cockpit

The driver and passenger sit in a fighterstyle cockpit equipped with comfortable bucket seats that add to the feeling of security. The ergonomic layout puts all the controls close at hand and there is a clear view through the sports steering wheel to the instruments - analogue tachometer, digital speedometer and warning lights.



Stylish body and ROPS design

The front hood design incorporates a special mounting space for the installation of night-riding LED lights and despite the dominant radiator location, we've found room for a small cargo area at the rear. The ROPS has a sleek design straight top bar providing excellent visibility when climbing.



Engine type	Three Cylinder; 4-stroke; Liquid-cooled; DOHC; 4-
	valves
Displacement	998cc
Bore x stroke	80.0 mm x 66.2 mm
Compression ratio	11.3 : 1
Ignition system	TCI
Lubrication system	Dry sump
Starter system	Electric
Transmission system	5-speed; Constant Mesh; 5-speed.forward; Electric
	Paddle Shift
Drive system	On-Command® 2WD, 4WD, 4WD with Diff-lock
Final transmission	Shaft
Fuel eveteen	Triale Milurai 41 mm
Fuel system	Triple Mikuni 41 mm
Fuel system	Triple Mikuni 41 mm
-	Triple Mikuni 41 mm
Chassis	
Fuel system Chassis Front suspension system	
Chassis Front suspension system	Independent double wishbone with Anti-Sway bar, 41 mm wheel travel; Fox® 2.5 Podium RC2 Dual Spring
Chassis Front suspension system	Independent double wishbone with Anti-Sway bar, 41 mm wheel travel; Fox® 2.5 Podium RC2 Dual Spring
Chassis Front suspension system Rear suspension system	Independent double wishbone with Anti-Sway bar, 41 mm wheel travel; Fox® 2.5 Podium RC2 Dual Spring Independent double wishbone with Anti-Sway bar, 43
Chassis Front suspension system Rear suspension system Front brake	Independent double wishbone with Anti-Sway bar, 41 mm wheel travel; Fox® 2.5 Podium RC2 Dual Spring Independent double wishbone with Anti-Sway bar, 43 mm wheel travel; Fox® 2.5 Podium RC2 Dual Spring
Chassis Front suspension system Rear suspension system Front brake Rear brake	Independent double wishbone with Anti-Sway bar, 41 mm wheel travel; Fox® 2.5 Podium RC2 Dual Spring Independent double wishbone with Anti-Sway bar, 43 mm wheel travel; Fox® 2.5 Podium RC2 Dual Spring Dual hydraulic disc
Chassis	Independent double wishbone with Anti-Sway bar, 412 mm wheel travel; Fox® 2.5 Podium RC2 Dual Spring Independent double wishbone with Anti-Sway bar, 432 mm wheel travel; Fox® 2.5 Podium RC2 Dual Spring Dual hydraulic disc Dual hydraulic disc; Shaft mounted parking brake
Chassis Front suspension system Rear suspension system Front brake Rear brake	Independent double wishbone with Anti-Sway bar, 412 mm wheel travel; Fox® 2.5 Podium RC2 Dual Spring Independent double wishbone with Anti-Sway bar, 432 mm wheel travel; Fox® 2.5 Podium RC2 Dual Spring Dual hydraulic disc Dual hydraulic disc; Shaft mounted parking brake Maxxis Bighorn M917, AT29x9.00R-14, Cast

Loading limits	
Cargo bed	136 kg



Dimensions	
Overall length	3,121 mm
Overall width	1,626 mm
Overall height	1,834 mm
Wheelbase	2,300 mm
Minimum ground clearance	330 mm
Wet weight (including full oil and fuel tank)	685 kg / 699 kg
Fuel tank capacity	34.0 L
Oil tank capacity	3.4 L
Min. turning radius	6.0 m

Additional feature	
Steering System	Ackermann-type with Electronic Power Steering
Towing capacity	N/A
	Analog Tachometer, Digital Speedometer w/ Shift
	Indicator, LCD Display w/ Odometer, Dual Trip Meters,
Instrumentation	Battery Voltage, Hour Meter, Fuel Meter, Clock,
	Water Temp, Gear Position Indicator, 4WD/Diff-Lock
	Status, EPS and Engine Trouble