

# Performance without equal

By drawing on the rich vein of sports performance that's embedded in Yamaha's thoroughbred DNA, our designers have developed from the ground up a class of off-road vehicle that brings pure-sports excitement to the SxS world.

Rather than following conventional thinking, Yamaha's engineers designed an innovative 3-cylinder engine and manual gearbox, placed it in a protective chassis and equipped it with the most advanced long travel suspension system in the class.

And, by completing the package with On-Command® drive, an ergonomic fighter-pilot style cockpit, bucket seats and aggressive styling, the YXZ1000R offers performance without equal.



- Light and agile pure sports chassis
- On-Command® 2WD/4WD/4WD Diff-Lock
- Rally-style sequential 5-speed transmission
- Class leading acceleration and top speed
- Ultra-long travel Fox Podium shocks
- Yamaha Electric Power Steering (EPS)
- Fighter pilot style cockpit with automotive dash
- Overhead Protection System and sun top
- First-in-class 3-cylinder 998cc DOHC engine
- Extreme engine and chassis performance
- Aggressive and radical design



### Crazy for racing, racing for fun.

Powered by a torque-rich 998cc 3-cylinder engine and featuring a protective high-tech chassis with longtravel suspension and all-round disc brakes, the aggressively styled Yamaha YXZ1000R is the ultimate puresport SxS.

Climb into the fighter-pilot style cockpit, slip into the ergonomic bucket seat, and prepare yourself for supersport acceleration with class-leading handling and go-anywhere terrain-conquering abilities.

The game-changing YXZ1000R and the YXZ1000R SE Special Edition are ready to take you to the next level. With their advanced specification and outstanding performance, these supersport SxS models are about to transform the off-road world forever.





#### **Electronic Fuel Injected (EFI)**

The triple 41mm diameter throttle bodies feed the engine through 4-hole fuel injectors. The instant throttle reponse provides immediate power when you want it, adding excitement to the ride.



#### High-performance 3-cylinder engine

Designed and engineered as a pure-sports off-road vehicle, the YXZ1000R introduces a new level of supersport-class engine performance. With an ultra-compact 3cylinder layout, the 998cc DOHC engine delivers breathtaking acceleration up to its thrilling 10,500 rpm red line, creating a whole new class in the SxS world.



#### Pure sports chassis

The light and compact tubular purposebuilt steel chassis is constructed using optimized dimensions to ensure class leading handling performance and outstanding durability. An overhead protection system with sun top is fitted as standard, and its tubular structure offers high levels of security with good visibility for the driver and passenger.



#### Aggressive design

Featuring a shark-like nose with massive Fox Podium RC2 shocks jutting through the hood as well as a low front end and a high tail, the bodywork gives an aggressive and predatory look. The low front also gives you and your passenger an excellent view on the terrain in front of the machine to see and go where you want for the ultimate off-road experience.



#### 5-speed sequential gearbox

The 5-speed manual gearbox with reverse complements the high-performance character of the engine. The rally-style sequential shift enables ultra-fast gear shifting for awesome acceleration, allowing you to use the power and torque where you want and when - and the durable drivetrain gets power to the wheels with minimal transmission loss.



#### State-of-the-art suspension

The Fox 2.5" Podium RC2 piggyback shocks give a huge 406mm of front wheel travel with a massive 432mm rear wheel travel for class-leading ride quality and handling performance. Fully adjustable for spring preload, rebound and high/low speed compression damping, this system can be dialed in to handle virtually any situation.



Engine	
Engine type	Three Cylinder; Liquid-cooled; 4-stroke; 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	Constant Mesh; 5-speed
Drive system	On-Command® 2WD, 4WD, 4WD with Diff-lock
Final transmission	Shaft
Fuel system	Triple Mikuni 41 mm
	Independent double wishbone with Anti-Sway bar, 412
Chassis	
Front suspension system	mm wheel travel
Rear suspension system	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 MU09, AT27x11.00R-14, Cast aluminium
	wheels (SE: bead lock wheels)
Loading limits	
Cargo bed	136kg



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 / 699kg
Fuel tank capacity	34.0L
Oil tank capacity	3.4L
Min. turning radius	6.0m

Additional feature	
Steering System	Ackermann-type with Electronic Power Steering



ATVs with engines up to 50cc are recommended for use only by riders 6 years and older and always with adult supervision. ATVs with engines of 70 to 90cc are recommended only for use by riders 12 years and older, and always under adult supervision. ATVs with engines of 90cc or greater are recommended for use only by riders 16 years and older. Our Side-by-Side Vehicles are recommended for use only by riders of 16 years and older. ATVs and Side-by-Side Vehicles are built to operate within their design limits. Safe towable weights, together with maximum carrying capacity are identified in the owner's manual if applicable. For durability, reliability, but most important of all, operator and passenger (for Side-by-Side Vehicle only) safety, under no circumstances should the recommended capacities be exceeded. ATVs can be hazardous to operate. For your safety: always avoid paved surfaces. ATVs and Side-by-Side Vehicles are designed for unpaved surfaces only. Riding on paved surfaces may seriously affect handling and control and can cause loss of control. Always wear a helmet, eye protection, and protective clothing. Never carry any passengers on ATVs and always wear a seatbelt when riding a Side-by-Side Vehicle. Never engage stunt riding. Riding and alcohol/drugs don't mix. Avoid excessive speed. And be particularly careful on difficult terrain. Please 'tread lightly': always ride in a responsible manner, respecting the environment as well as country and local laws. Yamaha recommends that all ATV and Side-by-Side Vehicle riders take an approved training course. For safety and training information, see your dealer or call your Yamaha Distributor in your country. The specification and appearance of Yamaha products will be varied from time to time without notice, and those shown here are for illustrative purposes only and are not contractual descriptions of products. Some models are shown with optional accessories. The riders in this brochure are professionals: don't attempt to emulate them. All ATVs and Side-by-Side Vehicles come with a 12-month Limited Factory Warranty. See your dealer for details.