



## ***Attack! You have extreme force at your command.***

The latest FXNytro is an aggressive, versatile crossover machine with a 1.75 (44 mm) lug track – great for deep snow –and advanced ski and suspension design.

The Genesis® 4-stroke High Output engine, bred for Snocross competition, delivers huge acceleration and its advanced fuel-injection system helps achieve optimum performance and fuel efficiency –together with Yamaha's legendary reliability. The Dual Shock CK® 144 rear suspension, with aggressively tipped up rail, delivers sharp cornering – and excellent floatation off trail.

A dual-keel ski design and 1.75 lug track, along with many other features make this your extreme trail-attacking and deep snow machine of choice!

- ▶ Race-bred Genesis® 4-stroke High Output engine
- ▶ Side heat exchanger cooling system
- ▶ Advanced oil pressure sensing system
- ▶ Camoplast® Back Country™ 1.75 (44 mm) lug track
- ▶ Extrovert drive sprockets for secure grip on track
- ▶ Dual Shock CK® 144 rear suspension w/Tip Up rails
- ▶ Dual-keel skis for razor sharp handling
- ▶ Steeper running boards (11°) for deep snow
- ▶ Dual-switch grip control for hand & thumb warmers
- ▶ Over-the-engine steering configuration
- ▶ Multifunctional digital gauge
- ▶ Sculpted narrow seat with grippy cushioned surface



***Whenever, wherever  
the snow falls, team  
up with your Yamaha***

Being out on the trails or powder is one of life's great feelings – creating emotional moments to last long in the memory. So enjoy our snowmobiles. Each one is designed and equipped to deliver supreme handling, performance, comfort, economy and reliability.

It's a winning combination you can depend on from your Yamaha – along with our innovative engineering and electronic control technologies that bring you and your machine closer together as a unit – to create a more satisfying riding experience than ever before.

So wherever you ride – on smooth or rough trails, soft powder or up at high altitudes – choose the perfect partner. Your Yamaha.



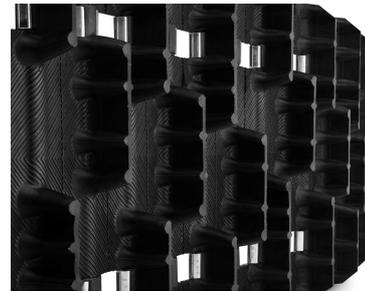


### Genesis® 4-stroke High Output engine

Bred for Snocross competition, the High Output engine delivers massive bottom-end power, its lightweight crank and fuel injection delivering instant throttle response across the RPM band. The latest X-TX features an oil pressure sensing system, side heat exchanger cooling and the remarkable Engine Braking Reduction System (E.B.R.S.).

### Camoplast® Back Country™ 1.75 lug track with extrovert drive

Acknowledged as the best performer for acceleration and cornering, the Camoplast® Back Country™ track features extrovert drive sprockets with 1.75 (44 mm) lugs. These mesh precisely with holes in the track, acting like a gear mechanism to deliver outstanding levels of grip and propulsion in all conditions.



### Advanced front suspension design and dual-keel skis

The double wishbone, wide-stance front suspension has a new, slimmer shock absorber design, finished in stylish black anodised aluminium. Dual-keel skis mean the FXNytro X-TX simply shrugs off bumps on the trail and excels on climbs. Sidehilling performance and deep snow handling are also exceptional.

### Dual Shock CK® 144 rear suspension

With 40 mm aluminium HPG shocks, tri-cam pre-load adjuster, a control rod to adjust coupling, and rails tipped up 6° exactly where a 3073 mm (121") skid would normally end, this rear suspension offers ultimate adjustability. An adaptable footprint combines unprecedented rough trail ride comfort with excellent off-trail capability.



### Over-the-engine steering configuration

The Snocross-proven over-the-engine steering configuration positions the rider in a tall, attacking posture that's comfortable for a full day's riding. It also allows the engine to be tucked deep into the chassis, for optimum balance and mass centralisation which contributes to this latest machine's unprecedented handling abilities.

### Lightweight tunnel

The FXNytro X-TX has a race-inspired, lightweight tunnel design. Its running boards are tipped up at an aggressive 11° angle, delivering big ground clearance and enhanced off-trail capability. Equally aggressive boot grippers and large snow evacuation holes are also designed for hard riding in deep snow.



<b>Engine</b>	
Type / Displacement	4 Stroke / 1,049cc
Cylinders	3-Cylinder
Cooling	liquid-cooled
Bore x stroke	82.0 mm x 66.2 mm
Carburation	41 mm Mikuni x 3, Fuel Injection, Liquid Heated
Ignition system	Digital T.C.I. w/T.P.S.
Intake design	2-valves
Exhaust	2-valves, Rear Exhaust
Clutch / transmission	YVXC, Variable Ratio, Magnesium Cover, Reverse
Disc brake system	Hydraulic, 4 Piston Aluminium Caliper, Lightweight Ventilated Disc, Mechanical Parking Brake

<b>Suspension</b>	
Front suspension system	Independent, Double Wishbone
Front shocks	40 mm Piston, 12.5 mm Rod, H.P.G., Aluminium
Front travel	216 mm
Rear suspension system	Dual Shock® CK 144 with Tip Up rails
Rear shocks	40 mm Piston, 12.5 mm Rod, H.P.G., Aluminium / 40 mm Piston, 12.5 mm Rod, H.P.G., Piggyback Clicker, Compression Damping Adjuster, Aluminium
Rear Travel	351 mm

<b>Measures / Dimensions</b>	
Overall height	1,160 mm
Overall length	3,060 mm
Overall width	1,205 mm
Track W x L x H	15 inch x 144 inch x 1.75 inch
Track W x L x H	381 mm x 3,658 mm x 45 mm
Track Type	Camoplast® Back Country™
Ski stance (ctr. to ctr.)	1,050 mm
Fuel tank capacity	27.7 litres

<b>Features</b>	
Electric start	Standard
Reverse	Standard
Hand & thumb warmers	Standard, 9 Position, Adjustable, Independent Control
Headlight watts, type	60/55W Halogen x 2
DC output	Optional

Snowmobiles are built to operate within their design limits. For durability, reliability, but most important of all, operator safety, under no circumstances should the recommended capacities identified in the owner's manual be exceeded. Consult your snowmobile dealer when selecting a snowmobile for your particular needs.

Always wear a helmet, eye protection and protective clothing. Always ride responsibly and within your limitations, respecting the environment as well as country and local laws. The riders depicted are professionals: don't attempt to emulate them. The specifications, measurements and appearance of Yamaha products will be varied from time to time without notice, and as shown here are illustrative only and are not a contractual description of products. Some models are shown with optional accessories.

*Colours***Yamaha Black****The Yamaha Chain of Quality**

Yamaha technicians are fully trained and equipped to offer the best possible service and advice to you and your Yamaha. They are specialists. That is why Yamaha strongly recommends visiting an authorised Yamaha Dealer for all your service requirements.

Yamaha also recommends the use of Yamalube®. Yamalube® is our own range of high-tech lubricants –the lifeblood of Yamaha engines. Their unique formulations have been specially developed to offer the most effective engine protection in demanding conditions, no matter where you ride.

Yamaha offers an extensive range of functional, stylish accessories and casual wear. For more information go to:

[www.yamaha-motor-acc.com](http://www.yamaha-motor-acc.com)



Experience more of the  
Yamaha FXNytro X-TX 1.75 with your  
mobile

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