

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.



- J-hook handlebar and riser for confident control
- Luxury! Hand and thumb warmers
- Convenient electric start and pushbutton reverse
- Dual digital gauges and sleek, low windshield
- Genesis® 180 4-stroke 998cc 3-cylinder engine
- Yamaha's unique and impressive turbo system
- Extreme colour scheme and striking LE graphics
- Massive low end torque for control in deep snow
- Extrovert drive sprockets for secure grip
- Yamaha Tuner Gen 3 skis for great precision
- SRV front suspension FOX 1.5 ZERO iQS shocks



Yet another exciting partner for track and trail

Get out and explore with the aggressive-looking - and performing - Sidewinder L-TX LE 137. This turbo-powered, trail-blazing adventure machine will tempt you to go further - and faster!

This coupled suspension version of the Sidewinder L-TX features our awesome, turbo-powered, fuel-injected 998cc Genesis® 180 engine, delivering pulse-raising power and torque at any altitude. With its 1.75"/44mm Camso® BackCountry track, intelligent, electrically adjustable suspension and high-performance FOX® shocks, it offers unbeatable comfort and control.

You'll enjoy many other features too: J-hook bars, sport windshield, electric start, reverse gear and hand/thumb warmers.





998cc Genesis Turbo 4-stroke engine

The most advanced and powerful engine ever to hit the snowmobile industry, this smooth, flexible 3-cylinder unit breathes easily at any altitude - in any conditions. Massive torque and pulling power are assured across the rev band, with instant throttle response and no 'turbo lag'. A genuine power revolution in the 'real' 180HP class.



ARCS front suspension - FOX® 1.5 ZERO IQS shocks

A special characteristic of this latest model is the unique new Advanced Rolling Center Suspension (ARCS) with its new spindle design and lighter upper A-arms. Which results ultra-reponsive handling with the intelligent, electrically adjustable FOX 1.5 ZERO iQS shocks. A sturdy suspension set up to tackle any trail or track.



J-hook handlebar and tall riser

A tall, lightweight aluminum riser sets the handlebar at the right height for maximum control in fresh powder. This pivotadjustable riser allows you to choose the optimum angle for your own riding position. The straight J-hooked handlebar also makes control easier and gives precise feedback from the front suspension.



Deluxe instrument panel with dual digital displays

Multiple sensors ride on board with you, continuously monitoring engine data to provide essential rider information. In addition to speed, rpm, fuel, oil temperature and pressure, a wide range of trip-related data can be selected. Like a clock with hour-meter, 'Distance Travelled' information - and even an altimeter!



High-performance Camso® BackCountry track

A powerful performer in all conditions, the Camso® BackCountry track, specially chosen for this Sidewinder, features 1.75"/44mm lugs. Driven by extrovert drive sprockets meshing precisely with holes in the track, it acts like a gear mechanism, to deliver outstanding levels of grip and propulsion in all snow conditions.



Yamaha YSRC clutch system

Our YSRC clutch is designed to cope with the massive torque and high power output of the Yamaha 998cc Genesis® Turbo triple. Shifting is extremely efficient with a fast backshift response to match. The high strength castings, efficient cooling and finely tuned settings combine to ensure excellent V-belt durability and low maintenance.



Engine	
Type / Displacement	4 Stroke / 998cc
Cylinders	3-Cylinder
Cooling	liquid-cooled
Bore x stroke	80.0 mm x 66.2 mm
Intake design	2-valves
Carburation	Turbo boosted 41mm Mikuni x 3, Fuel Injection, Liquid
	Heated
Ignition system	Digital T.C.I. w/T.P.S.
Exhaust	2-valves
Disc brake system	Radial Master Cylinder Hydraulic Brake / Light Weight
	Disc on Drive Shaft
Clutch / transmission	YSRC; Variable Ratio; Electronic Shift Reverse;
	Magnesium Chaincase & Cover

Suspension		
Front suspension system	SRV	
Front shocks	FOX® 1.5 ZERO iQS	
Front travel	254 mm	
Rear suspension system	Dual Shock SR 137 Torsion	
Rear shocks	Alu. HP Gas 1.5 / FOX® 2.0 ZERO iQS	
Rear Travel	343 mm	

Measures / Dimensions	
Ski stance (ctr. to ctr.)	1,064 - 1,090 mm
Track Type	Camso® Backcountry 1.75"
Overall height	1,360 mm
Overall length	3,175 mm
Overall width	1,230 mm
Fuel tank capacity	33.6L
Track W x L x H (")	15 " x 137 " x 1.75 "
Track W x L x H (mm)	381 mm x 3480 mm x 44 mm



Features	
Electric start	Standard
Reverse	Standard
Hand & thumb warmers	Standard
Headlight watts, type	60/55W LED
DC output	Standard