



## 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® 180 4-stroke 998cc 3-cylinder engine
- Yamaha's unique turbo-power system
- Striking and sharp new colours and graphics
- Massive low end torque for control in deep snow
- Slim and lightweight Mountain chassis
- J-hook bars, Mountain strap and tether switch
- Quick-adjust suspension with FOX® QS3 shocks
- Camso® Power Claw track with 2.25"/57mm lugs
- Luxurious heated handgrips & thumb warmers
- Convenient electric start and push-button reverse
- Dual digital gauges and sleek, low windshield

# Sidewinder B-TX LE 153



## 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.



## Agile, responsive chassis - low weight with high strength

The tough Mountain chassis, engineered for the Sidewinder series, features aluminium construction with a load-bearing, triangulated design to help keep weight low and strength high. The result is razor-sharp agility and a superbly balanced ride, with the dynamics to complement a huge variety of riding styles.



## A comfortable riding position tuned to your style

The comfort of the specially shaped seat, the sturdy J-hook bars with mountain strap, the lightweight steering spindle, the tether switch - all combine to give you comfortable control over the dynamic, agile chassis and great confidence in handling the machine. Easy counter-steering on steep sidehills comes naturally too.



## Asymmetric front suspension and narrow ski stance

An outstanding characteristic of all our Sidewinder models is the unique suspension design and ski geometry. For the front of the B-TX LE 153 we've chosen FOX® QS3 shocks, which deliver ultra-responsive handling - yet with the strength to handle the demands of this machine's natural deep snow and back country habitat.



## Dual Shock rear suspension for stability and control

With FOX® QS3 centre and rear shocks, the B-TX offers an impressive range of easily adjustable pressure and tuning options. What's more, the special springless suspension developed for these models greatly reduces the amount (and weight) of built-up snow under the machine, giving you better stability and control.



## High-performance Camso® Power Claw track

A stunning performer in extreme conditions, the Camso® Power Claw track, specially chosen for this Sidewinder, features 2.25" (57mm) lugs. The track is driven by extrovert drive sprockets which mesh precisely with holes in the track, acting like a gear mechanism to deliver outstanding levels of grip and propulsion.

## Engine

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

## Suspension

Front suspension system	SRV-M New Spindle
Front shocks	FOX 1.5 ZERO QS3
Front travel	229 mm
Rear suspension system	Dual Shock SR 153 Springless
Rear shocks	FOX 1.5 ZERO QS3 / FOX 2.0 ZERO QS3
Rear Travel	394 mm

## Measures / Dimensions

Overall height	1,260 mm
Overall length	3,360 mm
Overall width	1,219 mm
Track W x L x H	15 inch x 153 inch x 2.25 inch
Track W x L x H	381 mm x 3,886 mm x 57 mm
Track Type	Camoplast Power Claw 2,25"
Ski stance (ctr. to ctr.)	1,016 - 1,041 mm adjustable
Fuel tank capacity	33.6L

## Features

Electric start	Standard
Reverse	Standard
Hand & thumb warmers	Standard
Headlight watts, type	LED
DC output	Standard

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. Static image shown is Sidewinder M-TX LE 162

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