



## ***Stunning looks. Extreme performance. That's all!***

This extreme, powder-conquering muscle machine is the stuff of dreams to any serious mountain rider. The very pinnacle of snowmobile technology, wrapped in our great-looking 50th Anniversary package.

This flagship of our Sidewinder series looks more than ever the part this season and really lives up to its promise, the revolutionary turbo-powered 998cc Genesis 180 engine delivering awesome power and torque in all conditions. Paired with its advanced Mountain chassis, suspension, track and ski design, the result is a truly impressive and enjoyable machine.

A great many luxuries are standard too, like full Mountain ergonomics, reverse, electric start and hand/thumb warmers.

- ▶ Genesis® 180 4-stroke 998cc 3-cylinder engine
- ▶ Yamaha's unique turbo-power system
- ▶ Striking 50th Anniversary colours and graphics
- ▶ Massive low end torque for control in deep snow
- ▶ Convenient electric start and push-button reverse
- ▶ Slim and lightweight Mountain chassis
- ▶ Special 'narrow' Mountain front suspension design
- ▶ Wide single-keel Yamaha Mountain skis
- ▶ Fox Float® shocks - QS3 & QSL with climb lock-out
- ▶ 3.0 inch/76mm Camoplast® Power Claw lug track
- ▶ Dual-switch grip control for hand & thumb warmers
- ▶ Dual digital gauges and sleek, low windshield



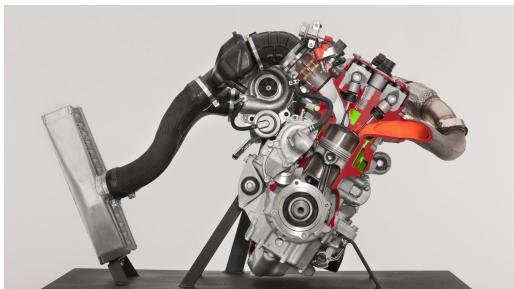
***Whenever, wherever  
the snow falls, team  
up with your Yamaha.***

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 Turbo 998cc 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.

### Mountain chassis with lightweight ski spindles

Our latest chassis, first developed for the SRViper Mountain series, features lightweight ski spindles to allow a narrower ski stance without compromising the innovative, high performance design of the suspension geometry. So weight is kept low and strength high. The result is razor-sharp agility and a superbly balanced ride.



### A riding position tuned to the mountains

The short, high seat, tapered towards the front, works together with the tall riser handlebar position - with mountain strap - to give you great comfort and control over the agile chassis. Easy counter steering on steep sidehills comes naturally too.

### Independent double wishbone front suspension

An outstanding characteristic of our Sidewinder models is the unique suspension design and ski geometry, and for the extreme M-TX LE 162 we've fitted FOX FLOAT® QS3 shocks. These deliver ultra-responsive handling, but with the strength needed to handle the demands of the very deepest powder and steepest mountainsides.



### Springless 162 rear suspension

There's an impressive range of easily adjustable tuning options, thanks to the FOX FLOAT® shocks - QS3 centres and a QSL rear shock with climb lock-out, which features compression settings of Light, Medium and 'Locked' (1-2-L). In deep snow, the 'L' position prevents rear-arm squat and exaggerated ski lift, for greater control and performance.

### Camoplast® Power Claw 3.0"/76mm track

A stunning performer in all conditions, the Camoplast® Power Claw track features 3.0 inch (76 mm) lugs. The 2018 model features a flatter (by 9.7°) track approach angle (thanks to a drive shaft lowered by 28.5mm) resulting in more floatability and manoeuvrability, with outstanding levels of grip and propulsion, particularly in deep snow.





# Sidewinder M-TX LE 162

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

| Engine                    | Sidewinder M-TX LE 162  |
|---------------------------|---|
| Type / Displacement       | 4 Stroke / 998cc  |
| Cylinders                 | 3-Cylinder  |
| Cooling                   | liquid-cooled   |
| Bore x stroke             | 80.0 mm x 66.2 mm   |
| Carburation               | Turbo boosted 41 mm Mikuni 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 / Disc on Drive Shaft                |
| Suspension                | Sidewinder M-TX LE 162  |
| Front suspension system   | SRV-M New Spindle   |
| Front shocks              | FOX Float QS3   |
| Front travel              | 177 mm  |
| Rear suspension system    | Dual Shock SR 162 Springless  |
| Rear shocks               | FOX® Float® QS3 / FOX Float QSL w/climb lock out                            |
| Rear Travel               | 419 mm  |
| Measures / Dimensions     | Sidewinder M-TX LE 162  |
| Overall height            | 1,260 mm  |
| Overall length            | 3,380 mm  |
| Overall width             | 1,117 mm  |
| Track W x L x H           | 15 inch x 162 inch x 3.0 inch, 381 mm x 4,115 mm x 76 mm                    |
| Track Type                | Camoplast Power Claw 3.0"   |
| Ski stance (ctr. to ctr.) | 876 - 978 mm adjustable   |
| Fuel tank capacity        | 33.6 litres   |
| Features                  | Sidewinder M-TX LE 162  |
| 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.

Disclaimer for snowscooters

Colours

**White**

### 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.eu/accessories](http://www.yamaha-motor.eu/accessories)



Experience more of the  
Yamaha Sidewinder M-TX LE 162 with your  
mobile

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