

2022
SNOWMOBILE



 **YAMAHA**
Revs Your Heart



CONNECT

The world has changed. Our priorities today are not quite the same as they were a year ago. There has been a remarkable increase in seasonal outdoor recreation.

When this winter set in, snowmobiling climbed high on the list of acceptable cold weather activities. The desire to get outside and have fun with family has sparked new interest in everything snowmobiling has to offer.

Yamaha has long believed attracting new riders to the sport is as vital as catering to veteran snowmobilers. Our engineers have worked hard to develop new 'youth' and entry-level models to make snowmobiling easy, fun and more attainable.

The 2022 model lineup reflects this vision: to embrace new and returning riders with more exciting opportunities than ever. Welcome to Yamaha.

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WHAT'S NEW WITH YAMAHA

2022 SNOWMOBILES



NEW! ELECTRIC POWER STEERING ON SIDEWINDER GT MODELS

Yamaha was the first manufacturer to offer Electric Power Steering to the snowmobile industry. The velocity sensing system delivers maximum assistance at slow speeds to nearly zero assistance at higher speeds. Aside from dramatically reducing steering effort, the system reduces negative feedback, helping isolate the driver from unwanted steering input feedback from the trail.



The 2022 Yamaha snowmobile family has adopted many new features to enhance your ride.

Variable Electric Power Steering helps harness the horsepower of the new Sidewinder GT models. Deluxe seating and passenger-capable rear suspension on the new Transporter Lite 2-Up opens the door to winter with a comfortably low price.

Our affordable youth and entry-level snowmobiles are book-ended by the most powerful production snowmobiles on the planet.

Look closely and you will find your best options to enjoy winter on a high-quality Yamaha snowmobile.



Pre-production model shown. Production model may vary. Some models shown with optional accessories.

LE SERIES



| SIDEWINDER® SRX® LE



| SIDEWINDER® L-TX® LE



| SIDEWINDER® X-TX® LE



| MOUNTAIN MAX™ LE 154



| MOUNTAIN MAX™ LE 154 SL



| MOUNTAIN MAX™ LE 165

GT SERIES



| SIDEWINDER® S-TX GT EPS



| SIDEWINDER® L-TX® GT EPS



| SRVIPER® L-TX® GT



| SIDEWINDER® L-TX® SE



| SIDEWINDER® X-TX® SE

NEW!

NEW!

UTILITY / 2-UP



| VK540®



| RS VENTURE® TF EPS



| TRANSPORTER™ 800



| VK PROFESSIONAL™ II EPS

400 SERIES



| SX VENOM™



| SX VENOM™ MOUNTAIN



| TRANSPORTER™ LITE



| TRANSPORTER™ LITE 2-UP

NEW!

YOUTH



| SNOSCOOT® ES



| SRX120R®



2022 | SNOWMOBILES

LIMITED EDITION

Limited Edition 'LE' snowmobiles continue to offer key components available only on a 'build-to-order' priority basis.

Featured snowmobiles like the class-leading SRX and lightweight Mountain Max command the utmost respect from other riders but you need to move quickly if you want to own one.

LE models have proven to retain higher value on the resale market, but they must be secured with a deposit during the Yamaha Spring Power Surge. This year, you can now place your spring deposit directly on Yamaha's website during the program period.

**SPRING
POWERSURGE
2022**



Visit us online or at your local dealer for all the details.

[YAMHASNOWMOBILES.COM](https://www.yamahsnowmobiles.com)

Pre-production model shown. Production model may vary. Some models shown with optional accessories.



White / Red / Regal Gold

**SIDEWINDER SRX LE
TRAIL**

NEW! Retro Color & Graphics

Stryke Single-Keel Ski

Genesis® 998 Turbo Engine

FOX® Zero iQS® Shock Package

ARCS Front Suspension

Low Profile SRX 137" Suspension

Low Profile Ripsaw® Track

Heated Trail Seat

SPRING ONLY MODELS

HERE'S WHAT YOU GET:

SIDEWINDER SRX LE

SIDEWINDER L-TX LE

SIDEWINDER X-TX LE

MOUNTAIN MAX LE 154

MOUNTAIN MAX LE 154 SL

MOUNTAIN MAX LE 165

	RETRO GRAPHICS	PREMIUM PAINTED HOOD	FOX® ZERO iQS® ELECTRONIC SHOCK PACKAGE	KASHIMA-COATED FOX® ZERO QS3® & QS3®-R SHOCKS	FOX® ZERO QS3® SHOCK PACKAGE	COLOUR MATCHED SNOW FLAP	20" TUNNEL BAG	MOUNTAIN SEAT	HEATED SEAT & VISOR OUTLET	EMBOSSED SEAT	GOGGLE BAG	LIGHTWEIGHT BRAKE DISC
SIDEWINDER SRX LE	✓		✓			✓	✓		✓	✓	✓	✓
SIDEWINDER L-TX LE		✓		✓		✓	✓		✓		✓	✓
SIDEWINDER X-TX LE		✓			✓	✓	✓	✓	✓		✓	✓
MOUNTAIN MAX LE 154		✓			✓		✓	✓			✓	✓
MOUNTAIN MAX LE 154 SL		✓			✓		✓	✓			✓	✓
MOUNTAIN MAX LE 165		✓			✓		✓	✓			✓	✓



Frost Silver / Team Yamaha Blue



**SIDEWINDER L-TX LE
TRAIL**

- NEW! QS3®-R 1.5" Kashima Coat™ Front Shocks
- NEW! QS3® 1.5" Kashima Coat™ Center Shock
- NEW! QS3®-R 2.0" Kashima Coat™ Rear Shock
- Stryke Single-Keel Ski
- ARCS Front Suspension
- 42-inch Ski Stance
- Heated Trail Seat
- Stealth Control System
- Push-Button Reverse



Frost Silver / Team Yamaha Blue



**SIDEWINDER X-TX LE
CROSSOVER**

- Stryke Single-Keel Ski
- Premium FOX® 1.5" QS3® Front Shocks
- FOX® 2.0" QS3® Rear Shock
- Versatack 146" Rear Suspension
- 146" x 1.6" Cobra Track
- ARCS Front Suspension
- 42-inch Ski Stance
- Heated Mountain Seat
- Stealth Control System



Frost Silver / Team Yamaha Blue



**NEW!
MOUNTAIN MAX LE 154
MOUNTAIN**

- NEW! 154" x 3.0" Camso® PowerClaw
- NEW! Shorter Seat & Gas Tank
- NEW! Pull Start Only
- Mountain Single-Beam Suspension
- 794 cc 2-Stroke Engine
- Premium FOX® 1.5" Zero QS3® Front Shocks
- FOX® 2.0" Zero QS3®-L Rear Shock
- 154" x 3.0" PowerClaw Track
- Battery-less Fuel Injection
- 36-inch SRV-M Front Suspension
- Mountain Steering System
- Centralized Mass Design
- Electronic Reverse



Frost Silver / Team Yamaha Blue



**MOUNTAIN MAX LE 154
MOUNTAIN**

- Mountain Single-Beam Suspension
- 794 cc 2-Stroke Engine
- Electric and Pull Start
- Premium FOX® 1.5" Zero QS3® Front Shocks
- FOX® 2.0" Zero QS3®-L Rear Shock
- 154" x 2.6" PowerClaw Track
- 36-inch SRV-M Front Suspension
- Mountain Steering System
- Centralized Mass Design
- Electronic Reverse



Frost Silver / Team Yamaha Blue



**MOUNTAIN MAX LE 165
MOUNTAIN**

- Mountain Single-Beam Suspension
- 794 cc 2-Stroke Engine
- Electric and Pull Start
- Premium FOX® 1.5" Zero QS3® Front Shocks
- FOX® 2.0" Zero QS3®-L Rear Shock
- 165" x 3.0" PowerClaw Track
- 36-inch SRV-M Front Suspension
- Drop Rolled Chaincase and Tunnel
- Electronic Reverse

2022 | SNOWMOBILES GT SERIES

Yamaha has elevated the GT series with features that are sure to captivate the most experienced high-mileage rider.

The addition of a Variable Electric Power Steering system to the mighty Genesis 998 Turbo platform delivers an elite sophistication for the trail.

Other refinements include superior wind protection, abundant storage and class-leading fuel range. Add to this the stunning power of the industry's most advanced 4-stroke engine and you have a grand touring machine with the heart of a thoroughbred.

*Pre-production model shown. Production model may vary.
Some models shown with optional accessories.*



Ink Blue / Regal Gold

NEW!

SIDEWINDER S-TX GT EPS TOURING 2-UP

NEW! Electric Power Steering

NEW! EPS Unique Stryke Ski Shim Setup

Stryke Single-Keel Ski

Genesis 998 Turbo Engine

Premium FOX® 1.5 QS3® Front Shocks

146" Dual Load Rear Suspension

Deluxe GT Series Windshield

2-Piece Heated King Queen Seat

Rear Hard Case with Auxiliary Fuel Tank

Front / Rear Adjustable Hand Warmers



Ink Blue / Regal Gold

NEW!

SIDEWINDER L-TX GT EPS TRAIL

NEW! Electric Power Steering

NEW! Dual Rate Front Springs

NEW! EPS Unique Stryke Ski Shim Setup

Stryke Single-Keel Ski

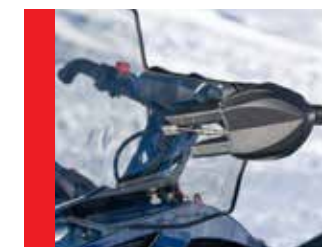
Genesis 998 Turbo Engine

Premium FOX® 1.5 QS3® Front Shocks

Dual Shock SR 137 QS3® Rear Suspension

Deluxe GT Series Windshield

ARCS Front Suspension



Ink Blue / Regal Gold

NEW!

SRVIPER L-TX GT TRAIL

NEW! Dual Rate Front Springs

Stryke Single-Keel Ski

Genesis 1,049 cc 4-Stroke Engine

Premium FOX® 1.5 QS3® Front Shocks

ARCS Front Suspension

Deluxe GT Series Windshield

Plush Heated Trail Seat

POPULAR ACCESSORY WINDSHIELD MIRROR KIT SMA-8LJ26-00-00

Accentuate the sporty styling of your sled while staying aware of your surroundings. Mirrors mount to Medium and Medium Sport Windshields, sold separately.

2022 | SNOWMOBILES SE SERIES

SE models are calibrated and set up for serious riders to test their limits against whatever the terrain deals out.

Yamaha Sidewinder SE models represent a wide range of top-performing Genesis Turbo engines, tailored to specific riding conditions.

Ski stance combined with track length determine their primary use while track lug height, ski profiles and dedicated suspension components help customize the ride to meet more specific terrain and snow conditions.

Aggressive Ice Blue paint with orange accents clearly state these snowmobiles are a force to be reckoned with.

Pre-production model shown. Production model may vary. Some models shown with optional accessories.



Ice Blue / Jet Orange



SIDEWINDER L-TX SE TRAIL

- Genesis 998 Turbo Engine
- Stryke Single-Keel Ski
- 137" x 1.25" Camso® Ripsaw® 2 Track
- EBRS Engine Braking Control
- ARCS Front Suspension
- FOX® 1.5 Zero RC Front Shocks
- Handlebar Controlled, Digital Gauge



Ice Blue / Jet Orange



SIDEWINDER X-TX SE CROSSOVER

- Genesis 998 Turbo Engine
- Premium FOX® 1.5 QS3® Front Shocks
- 146" x 2.00" Camso® Challenger® Track
- EBRS Engine Braking Control
- Yamaha Mountain Ski
- 40-inch Ski Stance
- SRV-M Front Suspension
- Mountain Seat



NEW! HAND GUARD GRAPHICS xxx

Color match your 2022 Yamaha with all-new hand guard graphics. Available for SRX, LE and SE models.

2022 | SNOWMOBILES UTILITY

Whether providing access to a remote destination, hauling home a heavy load or transporting people to a wintry job site, Yamaha will get it done.

Yamaha is widely recognized for producing durable, reliable products. Knowledgeable people, who require snowmobiles for more than a weekend thrill, have learned to trust in Yamaha.

The wide-tracked prowess of the proven VK series is complemented by the nimble long-track Transporter Lite, powerful Transporter 800 and venerable RS Venture TF.

Engine options include both 2-stroke and 4-stroke designs serving up the dependable power Yamaha is known for. When you need quality, you need a Yamaha.

*Pre-production model shown. Production model may vary.
Some models shown with optional accessories.*



Black



White



Metallic Black



Impact Blue



Magnetic Bronze



Ice Blue / Frost Silver



White / Blue



VK540 UTILITY

NEW! Impact Blue Color

535 cc 2-Stroke Fan-Cooled Engine

Heated Mikuni® TM33 Carburetor

Large Capacity Fuel Tank

Three Speed Transmission

20" x 154" x 1.5" Cobra Wide Track

TSS Front Suspension



VK PROFESSIONAL II EPS UTILITY

Genesis 1,049 cc 4-Stroke Engine

Electric Power Steering

Three-Speed Transmission

Gull Wing A-Arm Front Suspension



TRANSPORTER 800 UTILITY

794 cc 2-Stroke Engine

153" Utility Suspension with Flip-up Rails

153" x 2.25" PowerClaw Track

Electronic Reverse

Large Capacity Fuel Tank

Storage Rack with Hitch

Yamaha Mountain Ski

Mountain Steering System



RS VENTURE TF EPS UTILITY / 2-UP

Genesis 1,049 cc 4-Stroke Engine

Yamaha Chip-Controlled Throttle (YCC-T®)

Electric Power Steering

Adjustable Passenger Seat

Integrated Hardtop Storage Trunk



POPULAR ACCESSORY

REAR CARGO BAG

SMA-8KX63-00-00

Large storage bag with top and side pockets. Easily add or remove to your VK540 to keep all of your belongings safe.

2022 | SNOWMOBILES 400 SERIES

The Yamaha 400 series debuted last season, kicking off a new era in snowmobiling. Technology found in big, modern machines was applied to a scaled-down chassis, creating an affordable, lightweight opportunity to embrace the sport.

The 60-plus horsepower, 2-stroke engine surprised many experienced riders with its strong throttle response and has proven itself both reliable and invigorating to ride.

The new Transporter Lite 2-up completes the circle of 400 cc models now available for mountain, trail-sport, touring and utility markets. The ease of operation and level of enjoyment achieved by these lightweight snowmobiles is unmatched.

*Pre-production model shown. Production model may vary.
Some models shown with optional accessories.*



Frost Silver / Team Yamaha Blue



SX VENOM TRAIL

- 2-Stroke, Single-Cylinder, Liquid-Cooled EFI Engine
- CVTech® Drive System
- Electronic Reverse
- Lightweight Chassis
- 14" x 121" x 1.0" Camso® Hacksaw Track
- Digital Gauge
- Battery-less Fuel Injection
- 38-inch SRV Front Suspension
- Handle Bar and Thumb warmers
- Electric Start



Frost Silver / Team Yamaha Blue



SX VENOM MOUNTAIN MOUNTAIN

- 2-Stroke, Single-Cylinder, Liquid-Cooled EFI Engine
- CVTech® Drive System
- Electronic Reverse
- Mountain Single-Beam Suspension
- 146" x 2.0" Challenger® Track
- Yamaha Mountain Ski
- Tall Handlebars



Ice Blue / Frost Silver



TRANSPORTER LITE UTILITY

- 2-Stroke, Single-Cylinder, Liquid-Cooled EFI Engine
- CVTech® Drive System
- Electronic Reverse
- 146" Utility Suspension with Flip-up Rails
- 146" x 1.6" inch Cobra Track
- Yamaha Mountain Ski
- 38-Inch SRV Front Suspension
- Track Flip Rail Lock-Out
- Large Capacity, 11.7 USG (44 L) Fuel Tank
- Rear Storage Rack



Ice Blue / Frost Silver



NEW!

TRANSPORTER LITE 2-UP UTILITY / 2-UP

- NEW!** 2-Up Seat Addition
- NEW!** Overload Springs
- NEW!** 146" Suspension with Straight Rail
- NEW!** 40" Front Suspension with Sway-bar
- 2-Stroke, Single-Cylinder, Liquid-Cooled EFI Engine
- CVTech® Drive System
- Electronic Reverse
- 146" x 1.6" inch Cobra Track
- Yamaha Mountain Ski
- Large Capacity, 11.7 USG (44 L) Fuel Tank
- Rear Storage Rack

2022 | SNOWMOBILES
IN-SEASON MODELS



2022 | SNOWMOBILES YOUTH

Like a quality pair of kids' winter boots, these snowmobiles are sure to be outgrown long before they wear out. It's comforting to know the value and demand for them will remain very high when it comes time to step up into a bigger Yamaha.

What a powerful investment – developing your child's appreciation of the great outdoors to serve them a lifetime filled with healthy, active, fun times.



Jet Orange / Jet Stream Blue



Team Yamaha Blue / Red



SNOSCOOT ES

192 cc Yamaha 4-Stroke Engine

Electric Start

Tether Switch

BS Carburetor

Long Steering Post with Riser

TORS Throttle Override

Hydraulic Disc Brake

Electronic Governor

Hand Warmers

2022 | SNOWMOBILES IN-SEASON MODELS



Team Yamaha Blue



SRX120R

123 cc Yamaha 4-Stroke Engine

Tether Switch

High Visibility Whip Flag

Speed Control

Grip Warmers

Padded Handlebar

*Pre-production model shown. Production model may vary.
Some models shown with optional accessories.*



MODEL	LE MODELS	
	SIDEWINDER SRX LE	SIDEWINDER L-TX LE
ENGINE POWER TRAIN		
Type	Turbo 4-stroke / 998 cc	Turbo 4-stroke / 998 cc
Engine Class	Ultra Performance	Ultra Performance
Clutch	YSRC	YSRC
Fuel Delivery	Electronic Fuel Injection	Electronic Fuel Injection
Fuel Capacity	8.9 gal. (33.6 L)	8.9 gal. (33.6 L)
SUSPENSION		
Front Suspension	Independent Double Wishbone	Independent Double Wishbone
Front Shocks	FOX® 1.5 Zero iQS® w/SRX Dual Rate Springs	FOX® 1.5 Zero QS3®-R Kashima
Front Travel	10" (254 mm)	10" (254 mm)
Ski Type	Yamaha Stryke Single-Keel	Yamaha Stryke Single-Keel
Rear Suspension	Dual Shock SR 137	Dual Shock SR 137
Centre Shock	Monotube Alum-HP GAS 1.5	FOX® 1.5 Zero QS3® Kashima
Rear Shock(s)	FOX® 2.0 Zero iQS®	FOX® 2.0 Zero QS3®-R Kashima
Rear Travel	13.5" (343 mm)	13.5" (343 mm)
MEASUREMENTS DIMENSIONS		
Track / W x L x H	15" x 137" x 1.00"	15" x 137" x 1.25"
Track Type	Cams® Ripsaw® I	Cams® Ripsaw® II
Ski Stance (ctr to ctr)	42" (1,067 mm) adjustable	42" (1,067 mm) adjustable
FEATURES		
Electric Start	Standard	Standard
Reverse	Standard	Standard
Headlight	LED	LED
DC Output	Automotive & RCA	Automotive & RCA
Heated Seat	Standard	Standard
20" Tunnel Bag	Standard	Standard
Electric Power Steering	N/A	N/A
Color(s)	White / Red / Regal Gold	Frost Silver / Team Yamaha Blue

MODEL	LE MODELS			
	SEWINDER X-TX LE	MOUNTAIN MAX LE 154	MOUNTAIN MAX LE 154 SL	MOUNTAIN MAX LE 165
ENGINE POWER TRAIN				
Type	Turbo 4-stroke / 998 cc	2-stroke / 794 cc	2-stroke / 794 cc	2-stroke / 794 cc
Engine Class	Ultra Performance	High Performance	High Performance	High Performance
Clutch	YSRC	Lightweight CVT	Lightweight CVT	Lightweight CVT
Fuel Delivery	Electronic Fuel Injection	Battery-less Electronic Fuel Injection	Battery-less Electronic Fuel Injection	Battery-less Electronic Fuel Injection
Fuel Capacity	8.9 gal. (33.6 L)	10.4 gal. (39.4 L)	10.4 gal. (39.4 L)	10.4 gal. (39.4 L)
SUSPENSION				
Front Suspension	Independent Double Wishbone	Independent Double Wishbone	Independent Double Wishbone	Independent Double Wishbone
Front Shocks	FOX® 1.5 Zero QS3®	FOX® 1.5 Zero QS3®	FOX® 1.5 Zero QS3®	FOX® 1.5 Zero QS3®
Front Travel	10" (254 mm)	7" (178 mm)	7" (178 mm)	7" (178 mm)
Ski Type	Yamaha Stryke Single-Keel	Yamaha Mountain	Yamaha Mountain	Yamaha Mountain
Rear Suspension	Uncoupled Versattack 146	Mountain Single Beam	Mountain Single Beam	Mountain Single Beam
Centre Shock	Monotube Alum-HP GAS 1.5	FOX® 1.5 Zero QS3®	FOX® 1.5 Zero QS3®	FOX® 1.5 Zero QS3®
Rear Shock(s)	FOX® 2.0 Zero QS3®	FOX® 2.0 Zero QS3®-L	FOX® 2.0 Zero QS3®-L	FOX® 2.0 Zero QS3®-L
Rear Travel	13.5" (343 mm)	14" (356 mm)	14" (356 mm)	15" (381 mm)
MEASUREMENTS DIMENSIONS				
Track / W x L x H	15" x 146" x 1.60"	15" x 154" x 2.60"	15" x 154" x 3.00"	15" x 165" x 3.00"
Track Type	Cams® Cobra	Cams® Power Claw	Cams® Power Claw	Cams® Power Claw
Ski Stance (ctr to ctr)	42" (1,067 mm) adjustable	36" (914 mm) adjustable	36" (914 mm) adjustable	36" (914 mm) adjustable
FEATURES				
Electric Start	Standard	Standard	No	Standard
Reverse	Standard	Standard	Standard	Standard
Headlight	LED	LED	LED	LED
DC Output	Automotive	Automotive	Automotive	Automotive
Heated Seat	Standard	N/A	N/A	N/A
20" Tunnel Bag	Standard	Standard	N/A	Standard
Electric Power Steering	N/A	N/A	N/A	N/A
Color(s)	Frost Silver / Team Yamaha Blue	Frost Silver / Team Yamaha Blue	Frost Silver / Team Yamaha Blue	Frost Silver / Team Yamaha Blue

Specifications subject to change without notice.

MODEL	GT MODELS			SE MODELS	
	SEWINDER S-TX GT EPS	SEWINDER L-TX GT EPS	SRVIPER L-TX GT	SEWINDER L-TX SE	SEWINDER X-TX SE
ENGINE POWER TRAIN					
Type	Turbo 4-stroke / 998 cc	Turbo 4-stroke / 998 cc	4-stroke / 1,049 cc	Turbo 4-stroke / 998 cc	Turbo 4-stroke / 998 cc
Engine Class	Ultra Performance	Ultra Performance	High Performance	Ultra Performance	Ultra Performance
Clutch	YSRC	YSRC	YWC	YSRC	YSRC
Fuel Delivery	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection
Fuel Capacity	8.9 + 5.0 gal. (33.6 + 16.3 L) Aux Tank	8.9 gal. (33.6 L)	9.9 gal. (37 L)	8.9 gal. (33.6 L)	8.9 gal. (33.6 L)
SUSPENSION					
Front Suspension	Independent Double Wishbone	Independent Double Wishbone	Independent Double Wishbone	Independent Double Wishbone	Independent Double Wishbone
Front Shocks	FOX® 1.5 Zero QS3®	FOX® 1.5 Zero QS3® with Dual Rate Spring	FOX® 1.5 Zero QS3® with Dual Rate Spring	FOX® 1.5 Zero RC	FOX® 1.5 Zero QS3®
Front Travel	10" (254 mm)	10" (254 mm)	10" (254 mm)	10" (254 mm)	9" (229 mm)
Ski Type	Yamaha Stryke Single-Keel	Yamaha Stryke Single-Keel	Yamaha Stryke Single-Keel	Yamaha Stryke Single-Keel	Yamaha Mountain
Rear Suspension	Dual Load 146	Dual Shock SR 137	Dual Shock SR 137	Dual Shock SR 137	Uncoupled Versattack 146
Centre Shock	Monotube Alum-HP Gas 1.5	Monotube Alum-HP GAS 1.5	Monotube Alum-HP GAS 1.5	Monotube Alum-HP GAS 1.5	Monotube Alum-HP GAS 1.5
Rear Shock(s)	Monotube Alum-HP Gas 1.5	FOX® 2.0 Zero QS3®	FOX® 2.0 Zero QS3®	Monotube Alum-HP GAS 2.0	FOX® 2.0 Zero QS3®
Rear Travel	14.5" (368 mm)	13.5" (343 mm)	13.5" (343 mm)	13.5" (343 mm)	13.5" (343 mm)
MEASUREMENTS DIMENSIONS					
Track / W x L x H	15" x 146" x 1.25"	15" x 137" x 1.25"	15" x 137" x 1.25"	15" x 137" x 1.25"	15" x 146" x 2.00"
Track Type	Cams® Ripsaw® I	Cams® Ripsaw® II	Cams® Ripsaw® II	Cams® Ripsaw® II	Cams® Challenger®
Ski Stance (ctr to ctr)	42" (1,067 mm) adjustable	42" (1,067 mm) adjustable	42" (1,067 mm) adjustable	42" (1,067 mm) adjustable	40" (1,016 mm)
FEATURES					
Electric Start	Standard	Standard	Standard	Standard	Standard
Reverse	Standard	Standard	Standard	Standard	Standard
Headlight	LED	LED	LED	LED	LED
DC Output	Automotive & RCA	Automotive & RCA	Automotive & RCA	Automotive	Automotive
Heated Seat	Standard	Standard	Standard	Accessory	Accessory
20" Tunnel Bag	N/A	Standard	Standard	Accessory	Accessory
Electric Power Steering	Yes	Yes	N/A	N/A	N/A
Color(s)	Ink Blue / Regal Gold	Ink Blue / Regal Gold	Ink Blue / Regal Gold	Ice Blue / Jet Orange	Ice Blue / Jet Orange

Specifications subject to change without notice.

MODEL	UTILITY / 2-UP				400 SERIES
	TRANSPORTER 800	VK540	VK PROFESSIONAL II EPS	RSVENTURE TF EPS	SX VENOM
ENGINE POWER TRAIN					
Type	2-Stroke / 794 cc	Fan-cooled 2-stroke / 535 cc	4-stroke / 1,049 cc	4-stroke / 1,049 cc	2-stroke / 397 cc
Engine Class	Utility	Utility	Utility	Utility / 2-UP	Mid Performance
Clutch	Lightweight CVT	VXC, 3-speed transmission	VXC, 3-speed transmission	VXC	CVTech®
Fuel Delivery	Electronic Fuel Injection	TM33 carburetor, heated	Electronic Fuel Injection	Electronic Fuel Injection	Battery-less Electronic Fuel Injection
Fuel Capacity	13.7 gal. (51.9 L)	11.6 gal. (44L)	11.8 gal. (44.6 L)	9.1 gal (34.6 L)	11.7 gal. (44 L)
SUSPENSION					
Front Suspension	Independent, Double Wishbone	TSS	Independent, Double Wishbone	Independent, Double Wishbone	Independent Double Wishbone
Front Shocks	Monotube Alum-HP Gas 1.5	Hydraulic, Gas Cell	36 mm KYB Aluminum HPG	36 mm KYB Aluminum HPG	Hydraulic Twin Tube
Front Travel	9.5" (241 mm)	5.9" (150 mm)	6.3" (161 mm)	8.5" (216 mm)	7.2" (183 mm)
Ski Type	Yamaha Mountain	Wide Utility	Yamaha Wide Utility	Tuner II	Yamaha Stryke Single-Keel
Rear Suspension	Dual Shock SR 154 Torsion	Pro Comfort Suspension with flip up rails	Pro Comfort Suspension with flip up rails	Pro Comfort Suspension with flip up rails	Dual Shock SX 121
Centre Shock	Monotube Alum-HP Gas 1.5	Hydraulic, Gas Cell	40 mm HPG	36 mm, KYB Aluminum HPG	Hydraulic Twin Tube
Rear Shock(s)	Monotube Alum-HP Gas 1.5	Hydraulic, Gas Cell	40 mm HPG	36 mm, KYB Aluminum HPG	Hydraulic Twin Tube
Rear Travel	13.5" (343 mm)	10.9" (278 mm)	11.3" (287 mm)	13.8" (350 mm)	10.7" (272 mm)
MEASUREMENTS DIMENSIONS					
Track / W x L x H	15" x 154" x 2.25"	20" x 154" x 1.50"	20" x 154" x 1.50"	15" x 151" x 1.25"	14" x 121" x 1.00"
Track Type	Camso® Power Claw	Camso® Cobra WT	Camso® Cobra WT	Camso® Ripsaw®	Camso® Hacksaw
Ski Stance (ctr to ctr)	38" (965 mm) adjustable	37.8" (960 mm)	38.4" (975 mm)	42.5" (1,080 mm)	38" (965 mm) adjustable
FEATURES					
Electric Start	Standard	Standard /recoil back-up	Standard	Standard	Standard
Reverse	Standard	Standard	Standard	Standard	Standard
Headlight	Halogen	Halogen	Halogen	Halogen	Halogen
DC Output	Automotive	Automotive	Automotive	Automotive	N/A
Heated Seat	N/A	N/A	N/A	N/A	N/A
20" Tunnel Bag	Accessory	N/A	N/A	N/A	Accessory
Electric Power Steering	N/A	N/A	Standard	Standard	N/A
Color(s)	Ice Blue / Frost Silver	Black White Impact Blue	Metallic Black Magnetic Bronze	White / Team Yamaha Blue	Frost Silver / Team Yamaha Blue

Specifications subject to change without notice.

MODEL	400 SERIES			YOUTH	
	SX VENOM MOUTAIN	TRANSPORTER LITE	TRANSPORTER LITE 2-UP	SNOSCOOT ES	SRX120R
ENGINE POWER TRAIN					
Type	2-stroke / 397 cc	2-stroke / 397 cc	2-stroke / 397 cc	Fan-cooled 4-stroke / 192 cc	4-stroke / 123 cc
Engine Class	Mid Performance	Mid Performance	Mid Performance	Youth	Youth
Clutch	CVTech®	CVTech®	CVTech®	CVT	Centrifugal Automatic. Chain
Fuel Delivery	Battery-less Electronic Fuel Injection	Battery-less Electronic Fuel Injection	Battery-less Electronic Fuel Injection	BS Carburetor	Carburetor
Fuel Capacity	11.7 gal. (44 L)	11.7 gal. (44 L)	11.7 gal. (44 L)	2.2 gal. (8.2 L)	0.46 gal. (1.7 L)
SUSPENSION					
Front Suspension	Independent Double Wishbone	Independent Double Wishbone	Independent Double Wishbone	Independent, Double Wishbone	Independent, Double Wishbone
Front Shocks	Hydraulic Twin Tube	Hydraulic Twin Tube	Hydraulic Twin Tube	Hydraulic Twin Tube	Hydraulic Twin Tube
Front Travel	8.3" (211 mm)	7.2" (183 mm)	7.2" (183 mm)	4.5" (114 mm)	3.0" (76 mm)
Ski Type	Yamaha Mountain	Yamaha Mountain	Yamaha Mountain	Yamaha Single Keel Ski	Plastic
Rear Suspension	Mountain Single Beam	SX 146 with flip up rails	SX 146 with overload springs	Slide Rail, Torsion Spring	Slide Rail, Torsion Spring
Centre Shock	Hydraulic Twin Tube	Hydraulic Twin Tube	Hydraulic Twin Tube	N/A	N/A
Rear Shock(s)	Hydraulic Twin Tube	Hydraulic Twin Tube	Hydraulic Twin Tube	Hydraulic Twin Tube	N/A
Rear Travel	12" (305 mm)	12.5" (318 mm)	12.5" (318 mm)	8.5" (216 mm)	4.5" (114 mm)
MEASUREMENTS DIMENSIONS					
Track / W x L x H	15" x 146" x 2.00"	15" x 146" x 1.60"	15" x 146" x 1.60"	10" x 93" x 1.00"	10" x 67" x 0.75"
Track Type	Camso® Challenger®	Camso® Cobra	Camso® Cobra	Camso® Cobra	Camso® Cobra
Ski Stance (ctr to ctr)	38" (965 mm) adjustable	38" (965 mm) adjustable	40" (1016 mm) adjustable	30.5" (774 mm)	N/A
FEATURES					
Electric Start	Standard	Standard	Standard	Standard	N/A
Reverse	Standard	Standard	Standard	N/A	N/A
Headlight	Halogen	Halogen	Halogen	Halogen	Halogen
DC Output	N/A	N/A	N/A	N/A	N/A
Heated Seat	N/A	N/A	N/A	N/A	N/A
20" Tunnel Bag	Accessory	Accessory	Accessory	N/A	N/A
Electric Power Steering	N/A	N/A	N/A	N/A	N/A
Color(s)	Frost Silver / Team Yamaha Blue	Ice Blue / Frost Silver	Ice Blue / Frost Silver	Team Yamaha Blue Jet Orange/Jet Stream Blue	Team Yamaha Blue

ACCESSORIES



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Simply register your newly purchased snowmobile before the first scheduled maintenance as specified in the applicable Owner's Manual, with an allowance of ten percent (10%) over the mileage interval, hours of operation interval, or time interval provided. Please have your vehicle's VIN (Vehicle Identification Number) handy.

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- 0W-30 Semi-Synthetic

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Yamaha Motor Corporation, USA, 6555 Katella Avenue, Cypress, CA 90630