

2016

Snowmobile

Apex X-TX



Matte Silver/Blue
\$14,649 MSRP

TOP FEATURES

1. NEW SingleShot 146 Rear Suspension

The all-new SingleShot rear suspension features a revised drop-link rear suspension linkage, new geometry, and a significant weight loss over previous designs. The dual arm, fully-coupled suspension features inside the rail coupling blocks, an improved track tensioning system, and a reduction of 9-pounds than the previous 136-inch suspension...all while delivering exceptional ride quality and control in rough terrain.

2. NEW FOX FLOAT 3 XV Rear Shock

The new FOX FLOAT 3 XV shock introduces new air-spring technology with a secondary Xtra Volume chamber designed specifically to eliminate unwanted harsh bottoming. The added volume of the twin chamber design delivers exceptional ride and handling over rough terrain. Both the primary and secondary XV air-spring chambers are infinitely adjustable for both rider preference and conditions.

3. Tuner Skis

Developed exclusively by Yamaha engineers, the Tuner Ski incorporates a dual keel design that can be calibrated through various runners and carbide lengths for rider preference. The Tuner Ski dramatically reduces darting and steering effort while retaining predictable and sharp handling characteristics.

4. RipSaw II Track

Regarded as the best high-performance terrain track available, the 1.25-inch lug design of the RipSaw II delivers incredible acceleration, braking control, and handling in a wide variety of conditions.

5. Electronic Power Steering

Yamaha was the first and still the only manufacturer to offer Electric Power Steering to the snowmobile industry. The velocity sensing system delivers maximum assistance at slow speeds to nearly zero assistance and high speeds. Aside from dramatically reducing steering effort, the system reduces negative feedback and delivers precise handling characteristics.



Manufacturer's Suggested Retail Price (MSRP) shown. Does not include tax, title, prep or destination charges. Actual prices set by dealer.

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FEATURES & BENEFITS

PERFORMANCE

Genesis 998cc Top Performance Engine

The top-performance Genesis 998cc engine is one of the most sophisticated engines to ever power a snowmobile. The quick revving four-cylinder engine is incredibly smooth and incredibly powerful. Year after year, the 998cc delivers the perfect combination of power, fuel efficiency, and durability while exceeding clean running emission standards.

EXUP Exhaust Valve System

The Yamaha exclusive EXUP valve technology controls exhaust pressure waves for optimum intake and exhaust efficiency. The result is increased midrange torque and crisp throttle response while retaining exhilarating top-end power.

YVXC Clutching

Featuring Yamaha drive and driven clutching, the YVXC system delivers smooth engagement, instant acceleration, fast reacting backshift, and cool operating temperatures for a long belt life. The YVXC clutch system delivers Yamaha's hallmark smooth power delivery, responsive engine feel and unmatched quality.

Engine Braking Reduction System

Unlike competitive four-stroke powered snowmobile designs, Yamaha utilizes an engine braking reduction system for a "free-wheel" feeling on deceleration. The system allows a small amount of air to flow through the intake system upon throttle release, thereby dramatically reducing the engine braking effect typically associated with a four-stroke engine.

HANDLING

HPG Coil-Over Front Shocks

High Pressure Gas (HPG) shocks with strong 40mm bodies are calibrated to deliver consistent performance and comfort with excellent fade resistance. Plus the shocks are rebuildable, ensuring you season after season of consistent performance with proper maintenance.

Third Generation Front Suspension

The sophisticated and precise design of the front suspension incorporates a motion geometry specifically calibrated to eliminate unwanted inside ski lift while cornering. The dual A-arm system is both precise and remarkably predictable for confidence inspiring performance in nearly any terrain.

COMFORT

Integrated Rear Seat Storage

Like all Yamaha snowmobiles, attention to detail is found everywhere

Wide, Hooked End Handlebars

No other touch point is more important to a rider than the handlebars. Yamaha bars are flat and wide, engineered for comfort, control, and natural ergonomics. Integrated hooked ends add additional control while cornering, and feature heated grips across that span the entire length.

Standard Electric Start and Reverse

Seamless and easy to use electric start delivers instant and hassle free starts, no matter the weather, eliminating the need for an "old-school" pull rope. You'll also enjoy the convenience of an effective and simple to use reverse system. Simply pull out the right-hand side lever and slide it over and you can quickly and easily back off a trailer, out of a tight spot, or help you turn around on the trail without ever leaving the seat.

LED Taillight

The high-intensity LED taillight/brake light is lighter and brighter than a traditional incandescent design, and delivers a significantly longer lifespan.

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SPECIFICATIONS:

Engine Type	4-Stroke / 4-cyl / 998cc
Engine Class	Top Performance
Cooling	Liquid Cooled
Bore & Stroke	74.0 X 58.0mm
Fuel Delivery	39mm Mikuni fuel injection
Intake Design	3 Valves
Exhaust Design	2 Valves, Rear Exhaust (Ti) with EXUP
Clutch/Transmission	YVXC, Variable Ratio / Electronic Shift Reverse / Magnesium Chaincase & Cover
Disc Brake Type	4 piston hydraulic, lightweight ventilated disc
Fuel Capacity	9.2 gal
Front Suspension	Independent, Double Wishbone
Front Shocks	36mm KYB® Aluminum HPG
Front Travel	8.5 in
Rear Suspension	SingleShot 146
Rear Shock(s)	Fox® FLOAT® 3 XV
Rear Travel	13.8 in
Track / W x L x H	15 x 146 x 1.25 in
Track Type	Camoplast® Ripsaw™II
Ski Stance (ctr to ctr)	42.5 in
Electric Start	Standard
Reverse	Standard
Hand/Thumb Warmers	Standard
DC Output	Automotive & RCA
Heated Seat	N/A
Yamaha Performance Damper	N/A
Warranty	1 Year (Limited Factory Warranty)
Color	Matte Silver/Blue

*** Wet weight includes the vehicle with all standard equipment and all fluids, including oil, coolant (as applicable) and a full tank of fuel. It does not include the weight of options or accessories. Wet weight is useful in making real-world comparisons with other models.

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