



LYNX

PRODUCT SPEC BOOK 2026
VEHICLE SPECIFICATIONS – ACCESSORIES – APPAREL

A BRP BRAND 

WE LIVE FOR THE WINTER

A wide-angle photograph of a snowy mountain range at dusk or dawn. The sky is a soft orange and blue gradient. In the foreground, two people wearing helmets and goggles are riding snowmobiles across a snow-covered field. The terrain is rugged with snow-laden trees and distant peaks.

The days are shorter.
The lakes are frozen.
The wait is over.

Cold air fills the lungs.
Frost bites the skin.
All senses awaken.

Start of the engine.
Squeeze of the throttle.
Gateway to our realm.

Where titles don't matter.
A place free from chatter.
A true purpose to be found.

This is what we work for.

This is what we live for.

VEHICLE SPECIFICATIONS

- 7** Rave GLS
- 8** Rave RE
- 9** Rave RE with Enduro Package
- 10** Adventure
- 11** Adventure Limited
- 12** Adventure LX
- 13** Adventure Electric
- 14** Xterrain
- 15** Xterrain RE
- 16** Brutal RE
- 17** Brutal RE (500 mm)
- 18** Commander
- 19** Commander RE
- 20** Commander Limited
- 21** Shredder
- 22** Shredder RE
- 23** Shredder DS
- 24** 49 Ranger
- 25** 49 Ranger PRO
- 26** 59 Ranger
- 27** 59 Ranger PRO
- 28** 59 Ranger Alpine
- 29** 69 Ranger Alpine
- 30** 69 Ranger PRO
- 31** Models and platforms
- 32** Comparison table

ACCESSORIES

- 37** LinQ accessories
- 38** Accessory bundles
- 40** Storage
- 49** Seats & Accessories
- 52** Wind protection & Mirrors
- 57** Bumpers
- 60** Towing
- 61** Skid plates, Protectors & Reinforcement
- 64** Ergonomics
- 66** Lights
- 67** Electrical
- 70** Rave 120 & 200 Accessories
- 71** 59 Ranger & 69 Ranger Alpine Accessories
- 72** Suspension
- 74** Covers
- 76** Skis
- 77** Universal
- 79** Cooling
- 80** Trailing & Covers
- 82** Parts & Performance
- 82** PDrive Pulley Service Kits
- 83** XPS Oils and Maintenance Products
- 85** Tracks and Drive Belts

APPAREL

- 88** Shell layer comparison chart
- 90** Stamina
- 95** Technology guide: Exo Float Assist
- 96** Technology guide: Sympatex
- 97** Technology guide: Primaloft
- 98** Apparel technologies
- 99** Technology guide: Deep Snow apparel comparison
- 100** Quantum
- 104** Squadron
- 108** How to layer right
- 110** Tec Layer
- 112** Lynx x Svala
- 116** Racing
- 118** Active Wear
- 120** Advex Helmets
- 123** Oxygen Helmets
- 124** Vibe Communication System
- 126** Pyra Helmets
- 127** Exome Helmets
- 128** Radian Helmets
- 129** M-Forge, eLinQ and Fidlock technologies
- 130** Goggles
- 132** Handwear
- 133** Bags
- 134** Headwear
- 136** Sportswear: RE Collection
- 138** Sportswear: Signature Collection
- 140** Sportswear: Premium Collection
- 141** Footwear
- 142** How to measure



2026 WHAT'S NEW

THRILLING POWER. UNFAILING GRIP.

THE ULTIMATE DEEP SNOW SNOWMOBILE

IN THE CORE OF LYNX



BRUTAL RE 500 mm

Brutally powerful and capable crossover sled for bold on and off trail adventures. Brutal RE with 500 mm wide track gets the new Radian² design with stunning looks and latest technical innovations.



SHREDDER RE & DS

Experience a new level of agility and precision. Conquer the steepest slopes and deepest snow with confidence. From the rear part of the tunnel to the ski tip, the new Shredder is reimagined for ultimate control.



CORE PACKAGE

Rich in features, moderately priced. Powerful and efficient Rotax engines, high-performance KYB shock absorbers, and powerful LED headlights are examples of the features designed for demanding Nordic conditions in the Core package.

THE FORERUNNER OF
CROSSOVER SNOWMOBILES



COMMANDER RE

True adventurers forge their own paths. The next-generation Commander combines sporty trail features with power of a wide-track snowmobile in deep snow. It's fast. It grinds. It lasts. The new chief of snow is here.



XTERAIN LIMITED

Xterrain Limited is an adventurous crossover snowmobile designed for long-distance trail journeys. It offers great engine performance, comfort and capability to tame any trail you encounter on your adventure.

UNLOCK NEW ADVENTURES



10.25" TOUCHSCREEN

The 10.25" touchscreen display now includes enhanced user experience with added altitude and scale. For more navigation features, connect your phone and use the free BRP GO! App.

QUANTUM 2.0

- Flexible and adaptable shell that is specially designed for active riding in deep snow. New Radiant-technology.
- 100% waterproof & windproof, optimally breathable Sympatex material
- Cordura reinforcement fabric on high wear areas
- Two-way water repellent YKK zippers on front



NEW TECHNOLOGY

RADIANT ELECTRONICS POCKET

Highly water resistant, insulated chest pocket for protecting electronic devices from water and cold.



LYNX WARM-UP JACKET

- Warm coat to wear over.
- Use by the Lynx racing team members.
- One size
- Fixed hood and spacious pockets on both sides.
- Lynx Racing spirited design



ROTAX® ENGINES

ROTAX 2-STROKE ENGINES

Heart-thumping power, lightweight design, proven reliability – E-TEC direct-injection engine technology delivers the most sought-after attributes in the snowmobile industry.

Our lineup of 2-stroke engines now includes the brand-new 600 EFI (Electronic Fuel Injection) engine. Reliable, affordable and easy to use, it's an entry-level engine that far exceeds what you thought an entry-level engine had to be.

With E-TEC engine lineup you also get:

- Industry-leading fuel economy²
- Excellent oil economy
- Virtually no smoke or smell
- Light, linear throttle pull
- Automatic summerization process

850 E-TEC TURBO R

- 180 hp up to 2400 meters¹
- World's first factory-built 2-stroke turbo
- Water injection system for optimal intake air temperatures (trail models only)

850 E-TEC

- 165 horsepower¹
- Down to 12.3 L/100 km²

600R E-TEC

- 125 horsepower¹
- Down to 11.3 L/100 km²

600 EFI

- 85 horsepower¹
- Down to 13.3 L/100 km²

E-TEC engines are the best-selling 2-stroke engines in snowmobiling.⁴

ROTAX ACE™ 4-STROKE ENGINES

With the Advanced Combustion Efficiency (ACE) family of engines, BRP engineers optimized the combustion system, reduced mechanical friction, and freed intake and exhaust breathing. The result is the most efficient engines in snowmobiling. Not only are they efficient, they're a pleasure to operate and own. Very little maintenance is required; they run smoothly and produce a nice, solid – yet quiet – sound.

900 ACE TURBO R

- Rotax-designed turbocharger
- 180 horsepower¹
- Cable-activated throttle with reconfigured iTC

900 ACE TURBO WITH iTC

- 130 horsepower¹
- Down to 12.1 L/100 km³

900 ACE WITH iTC

- 3 cylinders
- 95 horsepower¹
- Down to 10.8 L/100 km³

600 ACE WITH iTC

- 2 cylinders
- 62 horsepower¹
- Down to 8 L/100 km – the most fuel-efficient in the entire industry³

ACE engines are the best-selling 4-stroke engines in snowmobiling.⁴



INTELLIGENT THROTTLE CONTROL

Standard on the ACE engines, the iTC™ system delivers a whole different snowmobiling experience.

- **Driving Modes:** A button on the console enables you to select one of three driving modes. Standard mode ensures a smooth start and linear acceleration; Sport enables full performance and quicker acceleration; ECO® limits top speed and acceleration rates for a more relaxed, fuel-conserving ride.
- **Finger Throttle** (only on 600 ACE and 900 ACE engines without Turbo): The throttle block can be rotated forward for use as a finger throttle, if preferred. Great for changing hand positions on a long ride and for more control through bumps.

¹ Observed metric horsepower based on internal dyno test performed in optimal conditions.

² Data based on internal engineering trail testing.

³ Data based on internal engineering trail testing in ECO mode.

⁴ Based on retail sales results as of December 31, 2019.



Experience the advantage of XPS. Oil and care products engineered to extend the life of your ride, tested in the world's harshest conditions, and designed to optimize your vehicle's performance. Learn more at XPSlubricants.com



RAVE RE



Built with pure racing pedigree. Unbeatable in aggressive trail riding especially on rough trails.

WHAT'S NEW

- LFS-R front suspension
- Electric Starter standard on 850 and 600R E-TEC
- 38 mm Ice Ripper XT studded track standard on 850 Turbo R and 850 E-TEC

PACKAGE HIGHLIGHTS

- Launch Control and E-TEC SHOT starter (850 E-TEC Turbo R only)
- 10.25 in. touchscreen display with BPR Connect and built-in GPS
- High-Performance 4-piston brake caliper with adjustable brake lever
- Kashima coated high-performance KYB PRO 46 HLCR shocks
- PPS³ rear suspension
- Premium LED headlights
- Rail Reinforcements



SPRING OPTIONS

- Black color (850 E-TEC[®] Turbo R)



ROTAX [®] ENGINE	850 E-TEC [®] Turbo R	850 E-TEC [®]	600R E-TEC [®]	COLOR
Engine details	Liquid-cooled, two-stroke, turbocharged, water injection system, 3-D R.A.V.E. [™]	Liquid-cooled, two-stroke, 3-D R.A.V.E. [™]		Viper Red / Black (spring only)
Cylinders / Displacement	2 - 849 cc	2 - 599.4 cc		
Bore / Stroke (mm)	82 x 80.4	72.3 x 73		
Maximum engine speed	7,900 RPM	8,100 RPM		
Carburation	Electronic Direct Injection with additional booster injectors	Electronic Direct Injection		
Fuel type / Octane	Unleaded - 95			
Fuel tank (L)	37	37	37	
Oil capacity (L)	3.4	3.4	3.4	
POWERTRAIN				
Drive clutch	pDrive [™] with clickers			
Driven clutch	QRS			
DRY WEIGHT				
Dry Weight (kg)	240	238	229	

FEATURES

Platform	Radian ²	Brake system	Brembo 4-Piston with adjustable lever
Headlights	Premium LED	Heated throttle lever / grips	Standard
Skins	Blade XC+	Gauge type	10.25 in. touchscreen (standard on 850 E-TEC and 850 E-TEC Turbo R) 7.2 in. digital
Seating	Sport, 1-up	Windshield	Low
Handlebar	U-type aluminium with hooks	Visor Plug (Front/Rear)	Front
Riser block height	90 mm	USB	Yes, in front compartment
Starter	SHOT (850 E-TEC Turbo R) Electric and manual (850 E-TEC & 600R E-TEC)	Bumpers (Front/Rear)	Std / Std
Reverse	RER [™]		

* Vehicle overall length without snowflap.

RAVE RE WITH ENDURO PACKAGE



The ultimate machine for cross-country racing and conquering the toughest trails.

WHAT'S NEW

- LFS-R front suspension

PACKAGE HIGHLIGHTS

- High-Performance 4-piston brake caliper with adjustable brake lever
- Kashima coated high-performance KYB PRO 46 HLCR shocks
- PPS³ rear suspension
- Premium LED headlights
- 3269 mm long track
- Rail Reinforcements
- Aluminium throttle lever body



ROTAX® ENGINE

600R E-TEC®

Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E. [™]
Cylinders / Displacement	2 - 599.4 cc
Bore / Stroke (mm)	72.3 x 73
Maximum engine speed	8,100 RPM
Carburation	Electronic Direct Injection
Fuel type / Octane	Unleaded - 95
Fuel tank (L)	37
Oil capacity (L)	3.4

POWERTRAIN

Drive clutch / Driven clutch	pDrive [™] with clickers QRS
-------------------------------------	--

DRY WEIGHT

Dry Weight	219
-------------------	-----

FEATURES

Platform	Radian ²
Headlights	Premium LED
Skis	Blade XC+
Seating	Sport, 1-up
Handlebar	U-type aluminium with hooks
Riser block height	90 mm
Starter	Manual
Reverse	RER [™]

COLOR

Viper Red / Black

DIMENSIONS

Vehicle overall length*	2920 mm
Vehicle overall width	1270 mm
Vehicle overall height	1140 mm
Ski stance	1097 mm
Available Tracks	Cobra 381 x 3269 x 41 mm

SUSPENSION

Front suspension	LFS-R
Front shock	KYB PRO 46 HLCR Kashima
Rear suspension	PPS ³
Center shock	KYB PRO 46 HLCR Kashima
Rear Shock	KYB PRO 46 HLCR Kashima

ADVENTURE CORE

A trail snowmobile that makes traveling smooth and comfortable no matter conditions.



Trail
Family Fun

WHAT'S NEW

- Radian² platform
- LED headlights
- 3500 mm track length

PACKAGE HIGHLIGHTS

- PPS³ rear suspension
- iTC-system
- KYB shocks



ROTAX® ENGINE

600 ACE™

Engine details	Liquid-cooled, four-stroke D.O.H.C.
Cylinders / Displacement	2 - 599.5 cc
Bore / Stroke (mm)	74 x 69.7
Maximum engine speed	7,250 RPM
Carburation	EFI
Fuel type / Octane	Unleaded - 95
Fuel tank (L)	37

POWERTRAIN

Drive clutch / Driven clutch	eDrive II QRS
-------------------------------------	------------------

DRY WEIGHT

Dry Weight	225
-------------------	-----

FEATURES

Platform	Radian ²
Headlights	LED
Skis	Blade DS+
Seating	Sport, 1-up
Handlebar	U-type steel with hooks
Riser block height	120 mm
Starter	Electric
Reverse	Mechanical

COLOR

Viper Red / Black



DIMENSIONS

Vehicle overall length*	3090 mm
Vehicle overall width	1280 mm
Vehicle overall height	1315 mm
Ski stance	1097 mm
Available Tracks	Ripsaw [†] 381 x 3489 x 32 mm

SUSPENSION

Front suspension	LFS+
Front shock	KYB 36
Rear suspension	PPS ³
Center shock	KYB 36
Rear Shock	KYB 36

ADVENTURE LIMITED

An adventurous trail snowmobile that combines high-end riding comfort with a sporty edge.



Trail
Family Fun

WHAT'S NEW

- 3500 mm track length

PACKAGE HIGHLIGHTS

- Premium LED headlights
- Heated Seat
- Optional passenger kit (2-up heated seat)
- Premium KYB shocks
- PPS³ rear suspension
- iTC-system



ROTAX® ENGINE

900 ACE™

Engine details	Liquid-cooled, four-stroke D.O.H.C.
Cylinders / Displacement	3 - 899 cc
Bore / Stroke (mm)	74 x 69.7
Maximum engine speed	7,250 RPM
Carburation	EFI
Fuel type / Octane	Unleaded - 95
Fuel tank (L)	37

POWERTRAIN

Drive clutch / Driven clutch	pDrive™ with slider shoes QRS
-------------------------------------	----------------------------------

DRY WEIGHT

Dry Weight	242 (1-up) 249 (2-up)
-------------------	--------------------------

FEATURES

Platform	Radian ²
Headlights	Premium LED
Skis	Blade DS+
Seating	Sport, 1-up or 2-up heated
Handlebar	U-type steel with hooks
Riser block height	120 mm
Starter	Electric
Reverse	Electromechanical

COLOR

Noble Bronze / Black

DIMENSIONS

Vehicle overall length*	3090 mm
Vehicle overall width	1280 mm
Vehicle overall height	1315 mm
Ski stance	1097 mm
Available Tracks	Ripsaw [†] 381 x 3489 x 32 mm

SUSPENSION

Front suspension	LFS+
Front shock	KYB 36 Plus R
Rear suspension	PPS ³
Center shock	KYB 36 Plus Kashima
Rear Shock	KYB 46 Plus Kashima

Brake system

Brembo

Heated throttle lever / grips	Standard (driver and passenger)
Gauge type	7.2 in. digital
Windshield	Medium with side deflectors
Visor Plug (Front/Rear)	Front (1-up) Front and rear (2-up)
USB	Yes, in front compartment
Bumpers (Front/Rear)	Std / Heavy Duty

ADVENTURE LX

A trail snowmobile that offers memorable winter adventures for the whole family.

WHAT'S NEW

- Radian² platform
- LED headlights

PACKAGE HIGHLIGHTS

- Learning Key
- Air Radiator with fan
- KYB shocks
- iTC-system
- Ultra-high Windshield
- Passenger seat and backrest



ROTAZ[®] ENGINE

600 ACE™

Engine details	Liquid-cooled, four-stroke D.O.H.C.
Cylinders / Displacement	2 - 599.5 cc
Bore / Stroke (mm)	74 x 69.7
Maximum engine speed	7,250 RPM
Carburation	EFI
Fuel type / Octane	Unleaded - 95
Fuel tank (L)	37

POWERTRAIN

Drive clutch / Driven clutch	eDrive II QRS
-------------------------------------	------------------

DRY WEIGHT

Dry Weight	240
-------------------	-----

FEATURES

Platform	Radian ²
Headlights	LED
Skis	Blade DS+
Seating	2-up
Handlebar	U-type steel with hooks
Riser block height	120 mm
Starter	Electric
Reverse	Mechanical

COLOR

Viper Red / Black

DIMENSIONS

Vehicle overall length*	3090 mm
Vehicle overall width	1280 mm
Vehicle overall height	1470 mm
Ski stance	1097 mm
Available Tracks	Ripsaw [†] 381 x 3489 x 32 mm

SUSPENSION

Front suspension	LFS+
Front shock	KYB 36
Rear suspension	PPS ³
Center shock	KYB 36
Rear Shock	KYB 36

AIR RADIATOR WITH FAN

Yes

Brake system

Brembo

Heated throttle lever / grips

Standard

Gauge type

4.5 in. digital

Windshield

Ultra-high

Visor Plug (Front/Rear)

Front

USB

Yes, in front compartment

Bumpers (Front/Rear)

Std / Heavy Duty

ADVENTURE ELECTRIC

A new way to experience winter without engine noise and exhaust fumes.

PACKAGE HIGHLIGHTS

- The Adventure Electric is the first fully-electric Lynx snowmobile. It is powered by the proprietary ROTAX E-POWER electric engine.
- Originally designed for guided snowmobile safari operators and commercial use. Now also available to consumers.
- Offers a zero-emission snowmobiling experience.
- A studded track is available as an accessory for the 3500 mm long version, providing extra grip for usage such as ski resorts.
- The 8.9 kWh lithium-ion battery charges from 20% to 80% in about 1.5 to 3 hours, depending on the battery temperature and charge level.
- The 10.25" in. touchscreen digital display with simple easy-to-read instructions.
- Speed limitation options are available for inexperienced riders.
- Up to 50 km (3050) / 30 km (3500) range**



Family Fun
Trail

ROTAX® MOTOR

	E-POWER
Battery	Integrated lithium-ion
Charger type	On-board charger, level 2
Connector	J1772 type 2
Charging time	1.5 h for 10%-80%. Less than 3 h for 0-100%
Range	Up to 50 km (3050)** Up to 30 km (3500)**

**Estimated total range when the snowmobile is fully charged and operated under ideal driving conditions. The actual range may decrease significantly (50% or more) depending on multiple factors. The estimated range is based on a maximum speed of 25 km/h used during the test.

POWERTRAIN

Transmission	Clutchless direct drive with chaincase
Drive sprocket pitch	73 mm

DRY WEIGHT

Dry Weight	245 (3050) 250 (3500)
-------------------	--------------------------

FEATURES

Platform	Radien ²
Headlights	LED
Skis	Pilot™ 5.7 SLT
Seating	2-up
Handlebar	Standard with hooks
Riser block height (mm)	120 mm
Starter	Electric
Reverse	Yes

COLOR

Viper Red / Bright White

DIMENSIONS

Vehicle overall length (mm)*	2940 mm (3050) 3060 mm (3500)
Vehicle overall width (mm)	1250 mm
Vehicle overall height (mm)	1470 mm
Ski stance (mm)	1097 mm
Available Tracks	High-Efficiency: 356 x 3048 x 19 mm (3050) Ripsaw [†] 381 x 3489 x 32 mm (3500)

SUSPENSION

Front suspension	LFS+
Front shock	Motion Control
Rear suspension	Revised SC-5 (3050) SC-5M (3500)
Center shock	Motion Control
Rear Shock	KYB 36

Brake system

Brembo

Heated throttle lever / grips

Standard

Gauge type

10.25" touchscreen display

Windshield

Ultra-high

Visor Plug (front/rear)

Front

USB

Yes, in front compartment

Bumpers (Front/Rear)

Std / Std

XTERRAIN CORE



Crossover snowmobile that delivers excellent ride quality and performance for winter adventures.

Trail
On & Off Trail
Family Fun

WHAT'S NEW

- Radian² platform
- LED headlights

PACKAGE HIGHLIGHTS

- PPS³ rear suspension
- KYB shocks
- 51 mm PowderMax[†] track (600 EFI) / 41 mm Cobra track (600 ACE)



ROTAZ[®] ENGINE

600 EFI - 85

600 ACE[™]

Engine details	Liquid-cooled, two-stroke	Liquid-cooled, four-stroke D.O.H.C.
Cylinders / Displacement	2 - 599.4 cc	2 - 599.5 cc
Bore / Stroke (mm)	72.3 x 73	74 x 69.7
Maximum engine speed	7,500 RPM	7,250 RPM
Carburation	EFI	
Fuel type / Octane	Unleaded - 95	
Fuel tank (L)	37	37
Oil capacity (L)	3.4	

POWERTRAIN

Drive clutch / Driven clutch	pDrive TM QRS (EFI)	eDrive II QRS (ACE)
-------------------------------------	-----------------------------------	------------------------

DRY WEIGHT

Dry Weight	220	228
-------------------	-----	-----

FEATURES

Platform	Radian ²
Headlights	LED
Skis	Blade XC+
Seating	Sport, 1-up
Handlebar	U-type aluminium with hooks
Riser block height	120 mm
Starter	Electric and manual (600 EFI) Electric (600 ACE)

COLOR

Race Orange / Black

DIMENSIONS

Vehicle overall length*	3180 mm
Vehicle overall width	1270 mm
Vehicle overall height	1300 mm
Ski stance	1097 mm
Available Tracks	Cobra: 381 x 3705 x 41 mm (600 ACE) PowderMax [†] : 381 x 3705 x 51 mm (600 EFI)

SUSPENSION

Front suspension	LFS+
Front shock	KYB 36
Rear suspension	PPS ³
Center shock	KYB 36
Rear Shock	KYB 36

Reverse

RER[™] (600 EFI)
Electromechanical (600 ACE)

Brake system	Brembo
Heated throttle lever / grips	Standard
Gauge type	4.5 in. digital
Windshield	Low
Visor Plug (Front/Rear)	Front
USB	Yes, in front compartment
Bumpers (Front/Rear)	Std / Heavy Duty

XTERRAIN LIMITED

High-performance crossover snowmobile
for adventurous weekend getaways.

WHAT'S NEW

- Radian² platform
- Premium LED headlights
- Heated Seat
- Optional passenger kit on 900 ACE Turbo (2-up heated seat)

PACKAGE HIGHLIGHTS

- 10.25 in. touchscreen display with BRP Connect and built-in GPS (as an option)
- PPS³ rear suspension
- Premium KYB shocks
- 51 mm PowderMax[†] track



Trail
On & Off Trail
Family Fun

ROTAZ[®] ENGINE

600R E-TEC[®]

900 ACE[™] Turbo

Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E. [™]	Liquid-cooled, four-stroke D.O.H.C., turbocharged
Cylinders / Displacement	2 - 599.4 cc	3 - 899 cc
Bore / Stroke (mm)	72.3 x 73	74 x 69.7
Maximum engine speed	8,100 RPM	7,750 RPM
Carburation	Electronic Direct Injection	EFI
Fuel type / Octane	Unleaded - 95	
Fuel tank (L)	37	37
Oil capacity (L)	3.4	

POWERTRAIN

Drive clutch	pDrive [™] with clickers	Driven clutch	QRS
			pDrive [™] QRS

DRY WEIGHT

Dry Weight (kg)	224	252 (1-up) 263 (2-up)
------------------------	-----	--------------------------

FEATURES

Platform	Radian ²
Headlights	Premium LED
Skis	Blade XC+
Seating	Sport, 1-up or 2-up heated
Handlebar	U-type aluminium with hooks
Riser block height	120 mm
Starter	Electric and manual (600R E-TEC) Electric (900 ACE Turbo)
Reverse	RER [™] (600R E-TEC) Electromechanical (900 ACE Turbo)

COLOR

Noble Bronze / Black

DIMENSIONS

Vehicle overall length*	3180 mm
Vehicle overall width	1270 mm
Vehicle overall height	1320 mm
Ski stance	1097 mm
Available Tracks	PowderMax [†] 381 x 3705 x 51 mm

SUSPENSION

Front suspension	LFS+
Front shock	KYB 36 Plus R
Rear suspension	PPS ³
Center shock	KYB 36 Plus Kashima
Rear Shock	KYB 46 Plus Kashima

Brake system

Brembo

Heated throttle lever / grips	Standard (driver and passenger)
Gauge type	10.25 in. touchscreen 7.2 in. digital
Windshield	Low
Visor Plug (Front/Rear)	Front (1-up) Front and rear (2-up)
USB	Yes, in front compartment
Bumpers (Front/Rear)	Explorer ² / Heavy Duty

XTERRAIN RE



Supreme, powerful crossover sled for fast-paced, long-distance adventures.

Trail
On & Off Trail

WHAT'S NEW

- Brembo High-Performance 4-piston brake caliper with adjustable brake lever
- Heated Seat

PACKAGE HIGHLIGHTS

- 10.25 in. touchscreen display with BRP Connect and built-in GPS
- E-TEC® SHOT™ starter standard on 850 E-TEC® Turbo R
- Premium LED headlights
- PPS³ rear suspension
- Kashima coated high-performance KYB PRO 46 HLCR shocks
- Rail Reinforcements
- 51 mm PowderMax[†] track



SPRING OPTIONS

- Black color (850 E-TEC® Turbo R and 900 ACE Turbo R)
- 41 mm Ice Cobra studded track (900 ACE Turbo R)

ROTAX® ENGINE	900 ACE™ Turbo R	850 E-TEC® Turbo R	850 E-TEC®	COLOR
Engine details	Liquid-cooled, four-stroke D.O.H.C., turbocharged	Liquid-cooled, two-stroke, turbocharged, water injection system, 3-D R.A.V.E.™	Liquid-cooled, two-stroke, 3-D R.A.V.E.™	Viper Red / Black (spring only)
Cylinders / Displacement	3 - 899 cc	2 - 849 cc		
Bore / Stroke (mm)	74 x 69.7	82 x 80.4		
Maximum engine speed	7,900 RPM			
Carburation	EFI	Electronic Direct Injection with additional booster injectors		
Fuel type / Octane	Unleaded - 95			
Fuel tank (L)	37	37	37	
Oil capacity (L)		3.4	3.4	
POWERTRAIN				
Drive clutch	pDrive™	pDrive™ with clickers		
Driven clutch	QRS	QRS		
DRY WEIGHT				
Dry Weight (kg)	260	253	243	
FEATURES				
Platform	Radian ²			Reverse
Headlights	Premium LED			Electromechanical (900 ACE Turbo R) RER™ (850 & 850 E-TEC Turbo R)
Skis	Blade XC+			
Seating	Sport, 1-up heated			
Handlebar	U-type aluminium with hooks			
Riser block height	120 mm			
Starter	SHOT (850 E-TEC Turbo R) Electric (900 ACE Turbo R) Electric and manual (850 E-TEC)			
				Brake system
				Brembo 4-Piston with adjustable lever
				Heated throttle lever / grips
				Standard
				Gauge type
				10.25 in. touchscreen
				Windshield
				Low
				Visor Plug (Front/Rear)
				Front
				USB
				Yes, in front compartment
				Bumpers (Front/Rear)
				Explorer ² / Heavy Duty

* Vehicle overall length without snowflap.

BRUTAL RE

Brutally powerful and capable crossover sled for bold adventurers both on and off the trail.



Deep Snow
Steep and Deep
On & Off Trail

WHAT'S NEW

- Radien² platform also in 500 mm
- 10.25 in. touchscreen display with BRP Connect and built-in GPS
- Premium LED headlights
- Brembo 4-piston brake caliper with adjustable brake lever
- Flippable snowguard (500 mm)

PACKAGE HIGHLIGHTS

- Premium LED headlights
- 64 mm (400 mm) / 60 mm (500 mm) PowderMax[†] track
- Air Radiator with fan
- Kashima-coated high-performance KYB shock package
- Rail Reinforcements

SPRING OPTIONS

- Black color (900 ACE Turbo R)



ROTAX[®] ENGINE

900 ACE[™] Turbo R

850 E-TEC[®]

Engine details	Liquid-cooled, four-stroke D.O.H.C., turbocharged	Liquid-cooled, two-stroke, 3-D R.A.V.E. [™]
Cylinders / Displacement	3 - 899 cc	2 - 849 cc
Bore / Stroke (mm)	74 x 69.7	82 x 80.4
Maximum engine speed	7,900 RPM	
Carburation	EFI	Electronic Direct Injection with additional booster injectors
Fuel type / Octane	Unleaded - 95	
Fuel tank (L)	37 (400 mm) 42 (500 mm)	
Oil capacity (L)	3.4	

POWERTRAIN

Drive clutch	pDrive [™]	Driven clutch	pDrive [™] with clickers
---------------------	---------------------	----------------------	-----------------------------------

DRY WEIGHT

Dry Weight (kg)	265 (400 mm) 283 (500 mm)	253 (400 mm) 259 (500 mm)
------------------------	------------------------------	------------------------------

FEATURES

Platform	Radien ²
Headlights	Premium LED
Skis	Blade DS+
Seating	Brutal, 1-up
Handlebar	U-type aluminium with hooks, low grab handle
Riser block height	120 mm
Starter	Electric (900 ACE Turbo R) Electric and manual (850 E-TEC)
Reverse	Electromechanical (900 ACE Turbo R) RER [™] (850 E-TEC)

COLOR



Viper Red /
Black
(spring only)



DIMENSIONS

Vehicle overall length*	3250 mm (400 mm) 3300 mm (500 mm)
Vehicle overall width	1200 mm
Vehicle overall height	1245 mm (400 mm) 1235 mm (500 mm)
Ski stance	996 mm
Available Tracks	PowderMax [†] 381 x 3923 x 64 mm (400 mm) PowderMax [†] 500 x 3923 x 60 mm (500 mm)

SUSPENSION

Front suspension	LFS+
Front shock	KYB PRO 36 EA-3 R Kashima
Rear suspension	PPS ² -DS+ (400 mm) EasyRide+ (500 mm)
Center shock	KYB 46 Plus Kashima
Rear Shock	KYB PRO 46 EA-3 R Kashima

AIR RADIATOR WITH FAN

Yes

Brake system	Brembo 4-Piston with adjustable lever
Heated throttle lever / grips	Standard
Gauge type	10.25 in. touchscreen
Windshield	Low
Visor Plug (Front/Rear)	Front
USB	Yes, in front compartment
Bumpers (Front/Rear)	Explorer ² / Heavy Duty (400mm) Explorer ² / Std (500 mm)

COMMANDER CORE

An all-purpose crossover snowmobile balancing work and recreational performance.

WHAT'S NEW

- Radian² platform
- LED headlights
- Flippable snowguard

PACKAGE HIGHLIGHTS

- EasyRide+ rear suspension
- KYB shocks
- Air Radiator with fan
- 2F/N/R gearbox with push-button reverse
- Modular seat
- iTC-system (900 ACE & 900 ACE Turbo)



SS|4⁴
On & Off Trail
Utility
Deep Snow
Family Fun

ROTAX® ENGINE	600R E-TEC®	900 ACE™	900 ACE™ Turbo	COLOR
Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™	Liquid-cooled, four-stroke D.O.H.C.	Liquid-cooled, four-stroke D.O.H.C., turbocharged	Scandie Blue / Black
Cylinders / Displacement	2 - 599.4 cc	3 - 899 cc		
Bore / Stroke (mm)	72.3 x 73	74 x 69.7		
Maximum engine speed	8,100 RPM	7,250 RPM		
Carburation	Electronic Direct Injection		EFI	
Fuel type / Octane		Unleaded - 95		
Fuel tank (L)	42	42	42	
Oil capacity (L)	3.4			
POWERTRAIN				
Gearbox	2F/N/R gearbox with push-button reverse			
Drive clutch / Driven clutch	pDrive™ with clickers QRS (600R E-TEC)	pDrive™ with slider shoes QRS (900 ACE)	pDrive™ QRS (900 ACE Turbo)	
DRY WEIGHT				
Dry Weight	265	277	289	
FEATURES				
Platform	Radian ²			Reverse
Headlights	LED			RER™ (600R E-TEC) Electromechanical (900 ACE™ & 900 ACE Turbo)
Skis	Blade DS+			
Seating	Modular, 1-up			
Handlebar	U-type steel with hooks, low grab handle			
Riser block height	145 mm			
Starter	Electric and manual (600R E-TEC) Electric (900 ACE & 900 ACE Turbo)			
Air radiator with fan				Yes
Brake system				Brembo
Heated throttle lever / grips				Standard
Gauge type				4.5 in. digital
Windshield				Ultra high with side deflectors
Visor Plug (Front/Rear)				Front
USB				Yes, in front compartment
Bumpers (Front/Rear)				Heavy Duty / Rear Rack
Hitch				Standard

* Vehicle overall length without snowflap.

COMMANDER LIMITED

A versatile crossover snowmobile blending deep snow performance, comfort, and work capabilities.

WHAT'S NEW

- Radian² platform
- Premium LED headlights
- Flippable snowguard
- 10.25 in. touchscreen display with BRP Connect and built-in GPS (as option on 900 ACE Turbo)

PACKAGE HIGHLIGHTS

- EasyRide+ rear suspension
- Premium KYB shocks
- Air Radiator with fan
- 2F/N/R gearbox with push-button reverse
- Modular seat with heating
- Optional passenger kit (1+1 seat with heating, 1097 mm ski stance)
- iTC-system

SPRING OPTIONS

- 38 mm Ice Crosscut studded track



ROTAX® ENGINE

	900 ACE™	900 ACE™ Turbo
Engine details	Liquid-cooled, four-stroke D.O.H.C.	Liquid-cooled, four-stroke D.O.H.C., turbocharged
Cylinders / Displacement	3 - 899 cc	
Bore / Stroke (mm)	74 x 69.7	
Maximum engine speed	7,250 RPM	
Carburation	EFI	
Fuel type / Octane	Unleaded - 95	
Fuel tank (L)	42	42

POWERTRAIN

Gearbox	2F/N/R gearbox with push-button reverse	
Drive clutch / Driven clutch	pDrive™ with slider shoes QRS (900 ACE)	pDrive™ QRS (900 ACE Turbo)

DRY WEIGHT

Dry Weight	287 kg (1 up) 297 kg (2 up)	299 kg (1 up) 309 kg (2 up)
-------------------	--------------------------------	--------------------------------

FEATURES

Platform	Radian ²
Headlights	Premium LED
Skins	Blade DS+
Seating	Modular, 1-up or 2-up heated
Handlebar	U-type steel with hooks, low grab handle
Riser block height	145 mm
Starter	Electric
Reverse	Electromechanical
Air radiator with fan	Yes

COLOR

Noble Bronze / Black

DIMENSIONS

Vehicle overall length*	3245 mm
Vehicle overall width	1200 mm (1-up) 1280 mm (2-up)
Vehicle overall height	1480 mm
Ski stance	996 mm (1-up) 1097 mm (2-up)
Available Tracks	PowderMax [†] : 500 x 3923 x 44 mm Ice Crosscut studded: 500 x 3923 x 38 mm (spring only)

SUSPENSION

Front suspension	LFS+ with curved lower A-Arms
Front shock	KYB 36 Plus (1-up)
	KYB 36 Plus R (2-up)
Rear suspension	Articulated EasyRide+ with adjustment
Center shock	KYB 46 Plus Kashima
Rear Shock	KYB 46 Plus Kashima

Brake system

Brembo

Heated throttle lever / grips	Standard (driver and passenger)
Gauge type	10.25 in. touchscreen display (option only on 900 ACE Turbo) 7.2 in. digital display
Windshield	Ultra high with side deflectors
Visor Plug (Front/Rear)	Front (1-up) Front and rear (2-up)
USB	Yes, in front compartment
Bumpers (Front/Rear)	Heavy Duty / Rear Rack
Hitch	Standard

* Vehicle overall length without snowflap.

COMMANDER RE



Super powerful and multi-capable crossover snowmobile for experienced riders. The re-born chief of snowfields.

WHAT'S NEW

- Radian² platform
- Premium LED headlights
- 10.25 in. touchscreen display with BRP Connect and built-in GPS
- Brembo High-Performance 4-piston brake caliper with adjustable brake lever
- Flippable snowguard

PACKAGE HIGHLIGHTS

- EasyRide+ rear suspension
- Kashima-coated high-performance KYB shock package
- Air Radiator with fan
- 2F/N/R gearbox with push-button reverse
- Modular seat with heating
- iTC-system
- Rail Reinforcements



On & Off Trail
Utility
Deep Snow
Family Fun

ROTAZ[®] ENGINE

900 ACE[™] Turbo R

Engine details	Liquid-cooled, four-stroke D.O.H.C., turbocharged
Cylinders / Displacement	3 - 899 cc
Bore / Stroke (mm)	74 x 69.7
Maximum engine speed	7,900 RPM
Carburation	EFI
Fuel type / Octane	Unleaded - 95
Fuel tank (L)	42

POWERTRAIN

Gearbox	2F/N/R gearbox with push-button reverse
Drive clutch / Driven clutch	pDrive [™] QRS

DRY WEIGHT

Dry Weight	295
------------	-----

FEATURES

Platform	Radian ²
Headlights	Premium LED
Skis	Blade DS+
Seating	Modular, 1-up heated
Handlebar	U-type steel with hooks, low grab handle
Riser block height	145 mm
Starter	Electric
Reverse	Electromechanical
Air radiator with fan	Yes

COLOR

Glacier Cyan / Black



DIMENSIONS

Vehicle overall length*	3245 mm
Vehicle overall width	1200 mm
Vehicle overall height	1280 mm
Ski stance	996 mm
Available Tracks	PowderMax [†] 500 x 3923 x 44 mm

SUSPENSION

Front suspension	LFS+ with curved lower A-Arms
Front shock	KYB PRO 36 EA-3 R Kashima
Rear suspension	EasyRide+ with adjustment
Center shock	KYB 46 Plus Kashima
Rear Shock	KYB PRO 46 EA-3 R Kashima

Brake system

Brembo 4-Piston with adjustable lever

Heated throttle lever / grips	Standard
Gauge type	10.25 in. touchscreen display
Windshield	Low
Visor Plug (Front/Rear)	Front
USB	Yes, in front compartment
Bumpers (Front/Rear)	Heavy Duty / Rear Rack
Hitch	Standard

SHREDDER CORE

A full-bred deep snow snowmobile with effortless handling and great performance in powder.



Steep and Deep
Deep Snow

WHAT'S NEW

- Electric Starter as standard

PACKAGE HIGHLIGHTS

- LED headlights
- Short tunnel with lightweight snowflap
- Ice scratchers
- KYB shocks
- Electric starter with backup rewind starter



ROTAX® ENGINE

600R E-TEC®

Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™
Cylinders / Displacement	2 - 599.4 cc
Bore / Stroke (mm)	72.3 x 73
Maximum engine speed	8,100 RPM
Carburation	Electronic Direct Injection
Fuel type / Octane	Unleaded - 95
Fuel tank (L)	37
Oil capacity (L)	3.4

POWERTRAIN

Drive clutch	pDrive™ with clickers
Driven clutch	QRS

DRY WEIGHT

Dry Weight (kg)	211
	213

FEATURES

Platform	Radien ²
Headlights	LED
Skis	Blade DS+
Seating	Deep snow compact
Handlebar	U-type aluminium with hooks, low grab handle
Riser block height	120 mm
Starter	Electric

COLOR



Viper Red / Black

DIMENSIONS

Vehicle overall length*	3060 mm (3700) 3200 mm (3900)
Vehicle overall width	1120 mm
Vehicle overall height	1280 mm
Ski stance	921 mm
Available Tracks	PowderMax [†] : 381 x 3705 x 64 mm 381 x 3912 x 64 mm

SUSPENSION

Front suspension	LFS
Front shock	KYB 36
Rear suspension	PPS ² -DS+
Center shock	KYB 36
Rear Shock	KYB 36

Reverse

RER™

Air radiator with fan	
Brake system	Brembo
Heated throttle lever / grips	Standard
Gauge type	4.5 in. digital
USB	Yes, in front compartment
Bumpers (Front/Rear)	Std / -

SHREDDER RE

A special tool for those deep snow shredders who are thirsty for big jumps and smooth landings.



Steep and Deep
Deep Snow

WHAT'S NEW

- Shorter and tapered tunnel
- PPS³-DS rear suspension
- LFS-DS front suspension with twin-link steering system
- Higher and more open running board design
- Blade DSS skis
- Ultra compact and lightweight deep snow seat
- Short 90 mm riser block



PACKAGE HIGHLIGHTS

- Premium LED headlights
- E-TEC[®] SHOT[™] starter standard
- 10.25 in. touchscreen display with BRP Connect and built-in GPS as an option
- Kashima-coated high-performance KYB shock package
- Adjustable brake lever
- Rail Reinforcements
- Ice scratchers

SPRING OPTIONS

- Black color (850 E-TEC[®] Turbo R)
- Electric Starter (3700 850 engine only)

ROTAX [®] ENGINE	850 E-TEC [®] Turbo R	850 E-TEC [®]	600R E-TEC [®]
Engine details	Liquid-cooled, two-stroke, turbocharged, 3-D R.A.V.E. [™]	Liquid-cooled, two-stroke, 3-D R.A.V.E. [™]	
Cylinders / Displacement	2 - 849 cc	2 - 599.4 cc	
Bore / Stroke (mm)	82 x 80.4	72.3 x 73	
Maximum engine speed	7,900 RPM	8,100 RPM	
Carburation	Electronic Direct Injection with additional booster injectors	Electronic Direct Injection	
Fuel type / Octane	Unleaded - 95		
Fuel tank (L)	37	37	37
Oil capacity (L)	3.4	3.4	3.4

POWERTRAIN

Drive clutch	pDrive [™] with clickers
Driven clutch	QRS

DRY WEIGHT

Dry Weight (kg)	220	210	197
------------------------	-----	-----	-----

FEATURES

Platform	Radian ²
Headlights	Premium LED
Skis	Blade DSS
Seating	Deep snow ultra compact
Handlebar	U-type aluminium with hooks, low grab handle
Riser block height	90 mm
Starter	SHOT Electric (spring only on 3700 850 E-TEC)

COLOR	Viper Red / Black (spring only)
--------------	---------------------------------------

DIMENSIONS

Vehicle overall length*	3080 mm (3700) 3200 mm (3900)
Vehicle overall width	1096 mm
Vehicle overall height	1240 mm
Ski stance	921 mm
Available Tracks	PowderMax ⁺ : 381 x 3705 x 64 mm PowderMax [†] X-Light: 381 x 3912 x 76 mm

SUSPENSION

Front suspension	LFS-DS
Front shock	KYB PRO 40 EA-3 Kashima
Rear suspension	PPS ³ -DS
Center shock	KYB 46 Plus Kashima
Rear Shock	KYB PRO 46 EA-3 R Kashima

Reverse	RER [™]
Brake system	Brembo with adjustable lever
Heated throttle lever / grips	Standard
Gauge type	10.25 in. touchscreen (standard on 850 E-TEC Turbo R) 4.5 in. digital
USB	Yes, in front compartment
Bumpers (Front/Rear)	Std / Std

* Vehicle overall length without snowflap.

SHREDDER DS

Machine for the steepest terrain and deepest snow with improved deep snow performance, agility and predictability.



Steep and Deep
Deep Snow

WHAT'S NEW

- Shorter and tapered tunnel
- PPS³-DS rear suspension
- LFS-DS front suspension with twin-link steering system
- Higher and more open running board design
- Blade DSS skis
- Ultra compact and lightweight deep snow seat

PACKAGE HIGHLIGHTS

- Premium LED headlights
- E-TEC[®] SHOT[™] starter standard
- 10.25 in. touchscreen display with BRP Connect and built-in GPS as an option
- Kashima-coated KYB shock package
- Adjustable brake lever
- Light-weight rails
- Ice scratchers



SPRING OPTIONS

- Black color (850 E-TEC[®] Turbo R)
- 4100 mm track length (850 E-TEC[®] Turbo R)

ROTAX [®] ENGINE	850 E-TEC [®] Turbo R	850 E-TEC [®]
Engine details	Liquid-cooled, two-stroke, turbocharged, 3-D R.A.V.E. [™]	Liquid-cooled, two-stroke, 3-D R.A.V.E. [™]
Cylinders / Displacement	2 - 849 cc	
Bore / Stroke (mm)	82 x 80.4	
Maximum engine speed	7,900 RPM	
Carburation	Electronic Direct Injection with additional booster injectors	
Fuel type / Octane	Unleaded - 95	
Fuel tank (L)	37	37
Oil capacity (L)	3.4	3.4

POWERTRAIN

Drive clutch	pDrive [™] with clickers
Driven clutch	QRS

DRY WEIGHT

Dry Weight (kg)	211 (3900) 216 (4100)	202
------------------------	--------------------------	-----

FEATURES

Platform	Radian ²
Headlights	Premium LED
Skis	Blade DSS
Seating	Deep snow ultra compact
Handlebar	U-type aluminium with hooks, low grab handle
Riser block height	90 mm
Starter	SHOT

COLOR	Hot Chili Metallic / Black	Black (spring only)
--------------	----------------------------	---------------------

DIMENSIONS

Vehicle overall length*	3200 mm (3900) 3335 mm (4100)
Vehicle overall width	1031 mm
Vehicle overall height	1240 mm
Ski stance	863 mm
Available Tracks	PowderMax [†] X-Light: 381 x 3912 x 76 mm 381 x 4178 x 76 mm (spring only)

SUSPENSION

Front suspension	LFS-DS
Front shock	KYB 36 Plus Kashima
Rear suspension	PPS ³ -DS
Center shock	KYB 36 Plus Kashima
Rear Shock	KYB 36 Plus Kashima

Reverse	RER [™]
Brake system	Brembo with adjustable lever
Heated throttle lever / grips	Standard
Gauge type	10.25 in. touchscreen (standard on 850 E-TEC Turbo R) 4.5 in. digital
USB	Yes, in front compartment
Bumpers (Front/Rear)	Std / Std

49 RANGER CORE

A light-duty snowmobile with the best combination of versatility and affordability.

WHAT'S NEW

- Radian² platform
- LED headlights

PACKAGE HIGHLIGHTS

- PPS² DS+ rear suspension
- Air Radiator with fan
- iTC-system (600 ACE)
- KYB shocks



Deep Snow
On & Off Trail
Utility

ROTAX® ENGINE

600 EFI - 85

600 ACE™

Engine details	Liquid-cooled, two-stroke	Liquid-cooled, four-stroke D.O.H.C.
Cylinders / Displacement	2 - 599.4 cc	2 - 599.5 cc
Bore / Stroke (mm)	72.3 x 73	74 x 69.7
Maximum engine speed	7,500 RPM	7,250 RPM
Carburation	EFI	
Fuel type / Octane	Unleaded - 95	
Fuel tank (L)	37	37
Oil capacity (L)	3.4	

POWERTRAIN

Drive clutch / Driven clutch	pDrive™ QRS (EFI)	eDrive II QRS (ACE)
-------------------------------------	----------------------	------------------------

DRY WEIGHT

Dry Weight	228	237
-------------------	-----	-----

FEATURES

Platform	Radian ²
Headlights	LED
Skis	Blade DS+
Seating	Sport, 1-up
Handlebar	U-type steel with hooks
Riser block height	145 mm
Starter	Electric and manual (600 EFI) Electric (600 ACE)

COLOR

White / Black

DIMENSIONS

Vehicle overall length*	3280 mm
Vehicle overall width	1200 mm
Vehicle overall height	1310 mm
Ski stance	996 mm
Available Tracks	Charger 406 x 3923 x 38 mm

SUSPENSION

Front suspension	LFS+
Front shock	KYB 36
Rear suspension	PPS ² -DS+
Center shock	KYB 36
Rear Shock	KYB 36

Reverse

RER™ (600 EFI)
Mechanical (600 ACE™)

Brake system	Brembo
Heated throttle lever / grips	Standard
Gauge type	4.5 in. digital
Windshield	Medium with side deflectors
Visor Plug (Front/Rear)	Front
USB	Yes, in front compartment
Bumpers (Front/Rear)	Std / Heavy Duty

49 RANGER PRO

Unmatched agility, power and performance
in the class of light-utility snowmobiles.

PACKAGE HIGHLIGHTS

- Premium LED headlights
- PPS² DS+ rear suspension
- Air Radiator with fan
- Heated Seat
- Explorer² front bumper
- Arched A-arms
- Hitch



Deep Snow
Steep and Deep
On & Off Trail
Utility

ROTAX® ENGINE

850 E-TEC®

600R E-TEC®

Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E. [™]	
Cylinders / Displacement	2 - 849 cc	2 - 599.4 cc
Bore / Stroke (mm)	82 x 80.4	72.3 x 73
Maximum engine speed	7,900 RPM	8,100 RPM
Carburation	Electronic Direct Injection with additional booster injectors	Electronic Direct Injection
Fuel type / Octane	Unleaded - 95	
Fuel tank (L)	37	37
Oil capacity (L)	3.4	3.4

POWERTRAIN

Drive clutch / Driven clutch	pDrive [™] with clickers QRS
-------------------------------------	--

DRY WEIGHT

Dry Weight	249	240
-------------------	-----	-----

FEATURES

Platform	Radian ²
Headlights	Premium LED
Skis	Blade DS+
Seating	Sport, 1-up heated
Handlebar	U-type steel with hooks, low grab handle
Riser block height	145 mm
Starter	Electric and manual
Reverse	RER [™]

COLOR

Orange / Full Moon Silver / Black

DIMENSIONS

Vehicle overall length*	3385 mm
Vehicle overall width	1120 mm
Vehicle overall height	1320 mm
Ski stance	921 mm
Available Tracks	PowderMax [†] 406 x 3923 x 64 mm

SUSPENSION

Front suspension	LFS+ with curved lower A-Arms
Front shock	KYB 36
Rear suspension	PPS ² -DS+
Center shock	KYB 36
Rear Shock	KYB 36

Air radiator with fan

Yes

Brake system

Brembo

Heated throttle lever / grips

Standard

Gauge type

7.2 in. digital display

Windshield

Medium with side deflectors

Visor Plug (Front/Rear)

Front

USB

Yes, in front compartment

Bumpers (Front/Rear)

Explorer² / Heavy Duty

Hitch

Standard

59 RANGER CORE

A versatile wide-track snowmobile for winter chores and leisure.

PACKAGE HIGHLIGHTS

- EasyRide+ rear suspension
- Air Radiator with fan
- iTC-system (600 ACE)
- KYB shocks



Utility
On & Off Trail
Deep Snow
Family Fun

ROTAZ® ENGINE

600 EFI - 85

600 ACE™

Engine details	Liquid-cooled, two-stroke	Liquid-cooled, four-stroke D.O.H.C.
Cylinders / Displacement	2 - 599.4 cc	2 - 599.5 cc
Bore / Stroke (mm)	72.3 x 73	74 x 69.7
Maximum engine speed	7,500 RPM	7,250 RPM
Carburation	EFI	
Fuel type / Octane	Unleaded - 95	
Fuel tank (L)	42	42
Oil capacity (L)	3.4	

POWERTRAIN

Drive clutch / Driven clutch	pDrive™ QRS (EFI)	eDrive II QRS (ACE)
-------------------------------------	----------------------	------------------------

DRY WEIGHT

Dry Weight	241	247
-------------------	-----	-----

FEATURES

Platform	Radien-X
Headlights	Halogen
Skis	Blade DS+
Seating	Modular, 1-up
Handlebar	U-type steel with hooks
Riser block height	145 mm
Starter	Electric and manual (600 EFI) Electric (600 ACE)
Reverse	RER™ (600 EFI) Mechanical (600 ACE™)

COLOR

White / Black

DIMENSIONS

Vehicle overall length*	3240 mm
Vehicle overall width	1200 mm
Vehicle overall height	1500 mm
Ski stance	996 mm
Available Tracks	Cobra 500 x 3923 x 38 mm

SUSPENSION

Front suspension	LFS+
Front shock	KYB 36
Rear suspension	EasyRide+
Center shock	KYB 36
Rear Shock	KYB 36

59 RANGER PRO

A utility snowmobile with versatility, performance, and value for diverse work tasks.

PACKAGE HIGHLIGHTS

- EasyRide+ rear suspension
- Air Radiator with fan
- 2F/N/R gearbox with push-button reverse
- Modular seat with heating
- iTC-system
- Cargo rack and hitch
- HD front bumper
- Arched A-arms




Utility
On & Off Trail
Deep Snow
Family Fun

ROTAX® ENGINE

600 ACE™

Engine details	Liquid-cooled, four-stroke D.O.H.C.
Cylinders / Displacement	2 - 599.5 cc
Bore / Stroke (mm)	74 x 69.7
Maximum engine speed	7,250 RPM
Carburation	EFI
Fuel type / Octane	Unleaded - 95
Fuel tank (L)	42

POWERTRAIN

Gearbox	2F/N/R gearbox with push-button reverse
Drive clutch / Driven clutch	eDrive II QRS

DRY WEIGHT

Dry Weight	263
------------	-----

FEATURES

Platform	Radien-X
Headlights	Halogen
Skis	Blade DS+
Seating	Modular, 1-up heated
Handlebar	U-type steel with hooks, low grab handle
Riser block height	145 mm
Starter	Electric
Reverse	Electromechanical

COLOR

 Orange / Full Moon Silver / Black

DIMENSIONS

Vehicle overall length*	3240 mm
Vehicle overall width	1200 mm
Vehicle overall height	1500 mm
Ski stance	996 mm
Available Tracks	PowderMax [†] 500 x 3923 x 44 mm

SUSPENSION

Front suspension	LFS+ with curved lower A-Arms
Front shock	KYB 36
Rear suspension	Articulated EasyRide+ with adjustment
Center shock	KYB 36
Rear Shock	KYB 36

Air radiator with fan

Yes

Brake system

Brembo

Heated throttle lever / grips

Standard

Gauge type

7.2 in. digital display

Windshield

Extra high with side deflectors

Visor Plug (Front/Rear)

Front

USB

Yes, in front compartment

Bumpers (Front/Rear)

Heavy Duty / Rear Rack

Hitch

Standard

59 RANGER ALPINE

A rugged utility snowmobile built for tough tasks with accessories for ski resort use.

PACKAGE HIGHLIGHTS

- EasyRide+ rear suspension
- Air Radiator with fan
- 2F/N/R gearbox with push-button reverse
- Modular seat with heating
- Mirrors
- iTC-system
- Readiness for Alpine accessories



Heavy Duty Work Utility
On & Off Trail
Deep Snow

ROTAX® ENGINE

900 ACE™

Engine details	Liquid-cooled, four-stroke D.O.H.C.
Cylinders / Displacement	3 - 899 cc
Bore / Stroke (mm)	74 x 69.7
Maximum engine speed	7,250 RPM
Carburation	EFI
Fuel type / Octane	Unleaded - 95
Fuel tank (L)	42

POWERTRAIN

Gearbox	2F/N/R gearbox with push-button reverse
Drive clutch / Driven clutch	pDrive™ with slider shoes QRS

DRY WEIGHT

Dry Weight	291
-------------------	-----

FEATURES

Platform	Radien-X
Headlights	Halogen
Skis	Blade DS+
Seating	Modular, 1-up heated
Handlebar	U-type steel with hooks, low grab handle
Riser block height	145 mm
Starter	Electric
Reverse	Electromechanical
Air radiator with fan	Yes

COLOR



White / Orange / Black

DIMENSIONS

Vehicle overall length*	3240 mm
Vehicle overall width	1280 mm
Vehicle overall height	1470 mm
Ski stance	1080 mm
Available Tracks	Ice Cobra studded 500 x 3923 x 38 mm

SUSPENSION

Front suspension	LFS+
Front shock	KYB 36
Rear suspension	Articulated EasyRide+ with adjustment & extension lock
Center shock	KYB 36
Rear Shock	KYB 36

69 RANGER ALPINE

A factory-ready heavy-duty snowmobile for ski resorts and other demanding utility use.

PACKAGE HIGHLIGHTS

- EasyRide Alpine rear suspension
- Air Radiator with fan
- 2F/N/R gearbox with push-button reverse
- Modular seat with heating
- Mirrors
- iTC-system
- Readiness for Alpine accessories




Heavy Duty Work
Utility
Deep Snow
On & Off Trail

ROTAX® ENGINE

900 ACE™ Turbo

Engine details	Liquid-cooled, four-stroke D.O.H.C., turbocharged
Cylinders / Displacement	3 - 899 cc
Bore / Stroke (mm)	74 x 69.7
Maximum engine speed	7,750 RPM
Carburation	EFI
Fuel type / Octane	Unleaded - 95
Fuel tank (L)	42

POWERTRAIN

Gearbox	2F/N/R gearbox with push-button reverse
Drive clutch / Driven clutch	pDrive™ QRS

DRY WEIGHT

Dry Weight	316
------------	-----

FEATURES

Platform	Radien-X
Headlights	Halogen
Skis	Blade DS+
Seating	Modular, 1-up heated
Handlebar	U-type steel with hooks, low grab handle
Riser block height	145 mm
Starter	Electric
Reverse	Electromechanical
Air radiator with fan	Yes

COLOR

 White / Orange / Black

DIMENSIONS

Vehicle overall length*	3240 mm
Vehicle overall width	1280 mm
Vehicle overall height	1500 mm
Ski stance	1080 mm
Available Tracks	Ice Cobra studded 600 x 3968 x 38 mm

SUSPENSION

Front suspension	LFS
Front shock	KYB 36
Rear suspension	EasyRide Alpine
Center shock	KYB 36
Rear Shock	2 x KYB 36

69 RANGER PRO

A super wide-track snowmobile for the toughest work tasks.
Built to tow the heaviest of loads with exceptional traction and power.

PACKAGE HIGHLIGHTS

- EasyRide+ rear suspension
- Air Radiator with fan
- 2F/N/R gearbox with push-button reverse
- Modular seat with heating
- iTC-system
- Cargo rack and hitch
- HD front bumper
- Arched A-arms



Heavy Duty Work
Utility
Deep Snow
On & Off Trail

ROTAX® ENGINE

900 ACE™

900 ACE™ Turbo

Engine details	Liquid-cooled, four-stroke D.O.H.C.	Liquid-cooled, four-stroke D.O.H.C., turbocharged
Cylinders / Displacement	3 - 899 cc	
Bore / Stroke (mm)	74 x 69.7	74 x 69.7
Maximum engine speed	7,250 RPM	7,750 RPM
Carburation	EFI	
Fuel type / Octane	Unleaded - 95	
Fuel tank (L)	42	42

POWERTRAIN

Gearbox	2F/N/R gearbox with push-button reverse
Drive clutch / Driven clutch	pDrive™ with slider shoes QRS (900 ACE) pDrive™ QRS (900 ACE Turbo)

DRY WEIGHT

Dry Weight	304	309
-------------------	-----	-----

FEATURES

Platform	Radian-X
Headlights	Halogen
Skis	Blade DS+
Seating	Modular, 1-up heated
Handlebar	U-type steel with hooks, low grab handle
Riser block height	145 mm
Starter	Electric
Reverse	Electromechanical

COLOR

Orange / Full Moon Silver / Black

DIMENSIONS

Vehicle overall length*	3250 mm
Vehicle overall width	1200 mm
Vehicle overall height	1450 mm
Ski stance	996 mm
Available Tracks	Cobra 600 x 3968 x 38 mm

SUSPENSION

Front suspension	LFS+ with curved lower A-Arms
Front shock	KYB 36
Rear suspension	Articulated EasyRide+ with adjustment
Center shock	KYB 36
Rear Shock	KYB 36

Air radiator with fan

Yes

Brake system

Brembo

Heated throttle lever / grips

Standard

Gauge type

7.2 in. digital display

Windshield

Extra high with side deflectors

Visor Plug (Front/Rear)

Front

USB

Yes, in front compartment

Bumpers (Front/Rear)

Heavy Duty / Rear Rack

Hitch

Standard