



LYNX

PRODUCT SPEC BOOK 2024
VEHICLE SPECIFICATIONS – ACCESSORIES – APPAREL

A BRP BRAND 

LYNX® PRODUCT SPEC BOOK 2024

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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

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 - 130 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 sale 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

ENHANCE THE RIDE

A FULLY CONNECTED EXPERIENCE ON EVERY RIDE.

SEAMLESS

PREMIUM INTELLIGENT INTEGRATION

The 10.25" display is the largest in the industry and offers crystal clear viewing from any angle in any light. And does it all in a seamlessly integrated package that fits flawlessly with the sled.

CONNECTED

RAISING THE BAR FOR CONNECTIVITY

Bluetooth pairing with mobile apps such as BRP GO! for navigation has never been faster or easier. WiFi connectivity allows for OTA updates from home rather than taking your sled into the dealer.



BRP GO!

BOOST YOUR RIDING EXPERIENCE

- Plan your itineraries
- Ride with turn-by-turn navigation
- Save your rides and redo past rides
- Monitor your ride statistics

EXPLORE THOUSANDS OF TRAILS AND POINTS OF INTEREST

- Find and ride to official points of interest
- Create custom points of interest
- Download your itineraries for offline GPS navigation

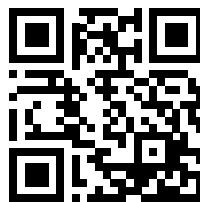
SHARE AND RIDE IN GROUPS

- Invite friends to ride
- Save and share itineraries
- Locate your friends on the map





DOWNLOAD BRP GO! APP NOW



BRP GO! ON BRPLYNX.COM

SHREDDER RE



Steep and deep
+ Deep snow



ROTAX® ENGINE	600R E-TEC	850 E-TEC	850 E-TEC Turbo R	COLOUR
Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™	Liquid-cooled, two-stroke, 3-D R.A.V.E.™	Liquid-cooled, two-stroke, turbocharged, 3-D R.A.V.E.™	Bright White / Evo Red Black (spring only)
Cylinders		2		
Displacement	599.4 cc	849 cc		
Bore	72.3 mm	82 mm		
Stroke	73 mm	80.4 mm		
Maximum engine speed	8100 RPM	7900 RPM		
Carburation	Electronic Direct Injection	Electronic Direct Injection with additional booster injectors		
Recommended fuel type	Unleaded			
Minimum octane	95			
Fuel tank	37 liters			
Oil tank capacity (2-stroke)	3.4 liters			
DIMENSIONS				
Vehicle overall length*	3060 mm (3700) 3190 mm (3900)			
Vehicle overall width	1120 mm			
Vehicle overall height	1280 mm			
Ski stance	921 mm			
Track nominal width	381 mm			
Track nominal length	3705 mm 3923 mm (64mm) 3912 mm (76mm)			
Track profile height	64 mm PowderMax 76 mm PowderMax X-Light (spring only 3900)			
POWERTRAIN				
Drive clutch type	pDrive with clickers			
Driven clutch type	QRS			
Brake system	Hydraulic brake with braided steel brake line, adjustable brake lever, aluminium master cylinder			
DRY WEIGHT				
Dry weight	3700: 207 kg	3700: 215 kg 3900: 217 kg	3700: 221 kg 3900: 223 kg	
FEATURES				
Frame	Radian ²			
Skis	Blade DS+			
Seating	Shredder DS, 1-up			
Handlebar	U-type aluminium with hooks, low grab handle			
Riser block height	145 mm			
Starter	Manual with SHOT Electric (spring only on 3700)			
Reverse	RER			
Heated throttle lever	Standard			
Heated grips	Standard			
Gauge	4.5-in. digital display / 10.25-in Color Display (spring only)			
USB power outlet	Yes, in front compartment			
LinQ attachment	2 pairs			

* Vehicle overall length without snowflap.

SHREDDER DS



Steep and deep
+ Mountain / Deep Snow



Platinum Silver Satin /
Evo Red
Black (spring only)

ROTAX® ENGINE

850 E-TEC

850 E-TEC Turbo R

COLOUR

Engine details

Liquid-cooled, two-stroke, 3-D R.A.V.E.™

Liquid-cooled,
two-stroke,
turbocharged,
3-D R.A.V.E.™

Cylinders

2

Displacement

849 cc

Bore

82 mm

Stroke

80.4 mm

Maximum engine speed

7900 RPM

Carburation

Electronic Direct Injection with additional booster injectors

Recommended fuel type

Unleaded

Minimum octane

95

Fuel tank

37 liters

Oil tank capacity (2-stroke)

3.4 liters

DIMENSIONS

Vehicle overall length*	3190 mm (3900) 3335 mm (4100)
Vehicle overall width	1055 mm
Vehicle overall height	1280 mm
Ski stance	863 mm
Track nominal width	381 mm
Track nominal length	3912 mm 4178 mm
Track profile height	76 mm PowderMax X-Light

POWERTRAIN

Drive clutch type

pDrive with clickers

Driven clutch type

QRS

Brake system

Hydraulic brake with braided steel brake line, adjustable brake lever, aluminium master cylinder

SUSPENSION

Front suspension	LFS
Front shock	KYB 36 Plus Kashima
Rear suspension	PPS ² -DS+ (4100 spring only)
Center shock	KYB 36 Plus Kashima
Rear shock	KYB 36 Plus Kashima

DRY WEIGHT

Dry weight	3900: 207 kg 4100: 218 kg
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FEATURES

Frame	Radian ²
Skis	Blade DS+
Seating	Shredder DS, 1-up
Handlebar	U-type aluminium with hooks, low grab handle
Riser block height	120 mm
Starter	Manual with SHOT Electric (spring only on 3900)

Reverse	RER
Heated throttle lever	Standard
Heated grips	Standard
Gauge	4.5-in. digital display / 10.25-in Color Display (spring only)
USB power outlet	Yes, in front compartment
LinQ attachment	2 pairs

SHREDDER



Steep and deep
+ Mountain / Deep Snow



ROTAX® ENGINE

600R E-TEC

Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™
Cylinders	2
Displacement	599.4 cc
Bore	72.3 mm
Stroke	73 mm
Maximum engine speed	8100 RPM
Carburation	Electronic Direct Injection
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	37 liters
Oil tank capacity (2-stroke)	3.4 liters

COLOUR

Evo Red / Black

DIMENSIONS

Vehicle overall length*	3190 mm
Vehicle overall width	1120 mm
Vehicle overall height	1280 mm
Ski stance	921 mm
Track nominal width	381 mm
Track nominal length	3923 mm
Track profile height	64 mm PowderMax

POWERTRAIN

Drive clutch type	pDrive with clickers
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

SUSPENSION

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

DRY WEIGHT

Dry weight	198 kg
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FEATURES

Frame	Radien ²
Skis	Blade DS+
Seating	Shredder DS, 1-up
Handlebar	U-type aluminium with hooks, low grab handle
Riser block height	145 mm
Starter	Manual Electric (spring only)

Reverse	RER
Heated throttle lever	Standard
Heated grips	Standard
Gauge	4.5-in. digital display
USB power outlet	Yes, in front compartment
LinQ attachment	2 pairs

XTERRAIN BRUTAL



Steep and Deep
+ Mountain / Deep Snow
+ On & Off trail



ROTAX® ENGINE

850 E-TEC

Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™
Cylinders	2
Displacement	849 cc
Bore	82 mm
Stroke	80.4 mm
Maximum engine speed	7900 RPM
Carburation	Electronic Direct Injection with additional booster injectors
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	42 liters
Oil tank capacity (2-stroke)	3.4 liters

POWERTRAIN

Drive clutch type	pDrive with clickers
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

DRY WEIGHT

Dry weight	259 kg
-------------------	--------

FEATURES

Frame	Radien-X
Skis	Blade DS+
Seating	Brutal, 1-up
Handlebar	U-type aluminium with hooks, low grab handle
Riser block height	120 mm
Starter	Electric and manual
Reverse	RER
Heated throttle lever	Standard

Heated grips	Standard
Gauge	7.2-in. wide digital display / 7.8-in panorama display (spring only)
Windshield	Low
Visor Plug front / rear	Front
USB power outlet	Yes, in front compartment
Air radiator with fan	Yes
LinQ attachment	Multi-LinQ plate

XTERRAIN RE 850 E-TEC



Trail
+ On & Off Trail



ROTAX® ENGINE

850 E-TEC

Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™
Cylinders	2
Displacement	849 cc
Bore	82 mm
Stroke	80.4 mm
Maximum engine speed	7900 RPM
Carburation	Electronic Direct Injection with additional booster injectors
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	37 liters
Oil tank capacity (2-stroke)	3.4 liters

COLOUR

Platinum Silver Satin /
Evo Red

DIMENSIONS

Vehicle overall length*	3160 mm
Vehicle overall width	1270 mm
Vehicle overall height	1280 mm
Ski stance	1097 mm
Track nominal width	406 mm 381 mm (spring only)
Track nominal length	3705 mm
Track profile height	51 mm PowderMax 41 mm Ice Cobra studded (spring only)

POWERTRAIN

Drive clutch type	pDrive with clickers
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

SUSPENSION

Front suspension	LFS+
Front shock	KYB PRO 46 HLCR Kashima
Rear suspension	PPS³
Center shock	KYB PRO 46 HLCR Kashima
Rear shock	KYB PRO 46 HLCR Kashima

DRY WEIGHT

Dry weight	244 kg
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FEATURES

Frame	Radien²
Skis	Blade XC+
Seating	Sport, 1-up
Handlebar	U-type aluminium with hooks, low grab handle
Riser block height	120 mm
Starter	Electric and manual
Reverse	RER

Heated throttle lever	Standard
Heated grips	Standard
Gauge	7.2-in. wide digital display / 10.25-in Color Display (spring only)
Windshield	Low
Visor Plug front / rear	Front
USB power outlet	Yes, in front compartment
LinQ attachment	2 pairs

XTERRAIN RE 900 ACE TURBO R



Trail
+ On & Off Trail
+ Family Fun



ROTAX® ENGINE

	900 ACE Turbo R
Engine details	Liquid-cooled, four-stroke D.O.H.C., turbocharged
Cylinders	3
Displacement	899.0 cc
Bore	74 mm
Stroke	69.7 mm
Maximum engine speed	7900 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	37 liters

COLOUR

Platinum Silver Satin /
Evo Red

DIMENSIONS

Vehicle overall length*	3120 mm
Vehicle overall width	1270 mm
Vehicle overall height	1260 mm
Ski stance	1097 mm
Track nominal width	406 mm 381 mm (spring only)
Track nominal length	3705 mm
Track profile height	51 mm PowderMax 41 mm Ice Cobra studded (spring only)

POWERTRAIN

Drive clutch type	pDrive
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

DRY WEIGHT

Dry weight	260 kg
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SUSPENSION

Front suspension	LFS+
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

FEATURES

Frame	Radien-X
Skis	Blade XC+
Seating	Sport, 1-up
Handlebar	U-type aluminium with hooks, low grab handle
Riser block height	120 mm
Starter	Electric
Reverse	Electromechanical

Heated throttle lever	Standard
Heated grips	Standard
Gauge	7.2-in. wide digital display / 7.8-in panorama display (spring only)
Windshield	Low
Visor Plug front / rear	Front
USB power outlet	Yes, in front compartment
LinQ attachment	2 pairs

XTERRAIN 600R E-TEC



On & Off Trail
+ Mountain / Deep Snow
+ Family Fun



ROTAX® ENGINE

600R E-TEC

Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™
Cylinders	2
Displacement	599.4 cc
Bore	72.3 mm
Stroke	73 mm
Maximum engine speed	8100 RPM
Carburation	Electronic Direct Injection
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	37 liters
Oil tank capacity (2-stroke)	3.4 liters

COLOUR

Evo Red / Black

DIMENSIONS

Vehicle overall length*	3160 mm
Vehicle overall width	1200 mm
Vehicle overall height	1280 mm
Ski stance	996 mm
Track nominal width	406 mm
Track nominal length	3705 mm
Track profile height	51 mm PowderMax

POWERTRAIN

Drive clutch type	pDrive with clickers
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

SUSPENSION

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

DRY WEIGHT

Dry weight	220 kg
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FEATURES

Frame	Radien ²
Skis	Blade DS+
Seating	Sport, 1-up
Handlebar	U-type aluminium with hooks, low grab handle
Riser block height	145 mm
Starter	Electric and manual
Reverse	RER

Heated throttle lever	Standard
Heated grips	Standard
Gauge	4.5-in. digital display
Windshield	Low
Visor Plug front / rear	Front
USB power outlet	Yes, in front compartment
LinQ attachment	2 pairs

XTERRAIN 600 EFI



On & Off Trail
+ Mountain / Deep Snow
+ Family Fun



ROTAX® ENGINE

600 EFI

Engine details	Liquid-cooled, two-stroke
Cylinders	2
Displacement	599.4 cc
Bore	72.3 mm
Stroke	73 mm
Maximum engine speed	7500 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	37 liters
Oil tank capacity (2-stroke)	3.4 liters

COLOUR

Race Orange / Black

DIMENSIONS

Vehicle overall length*	3160 mm
Vehicle overall width	1200 mm
Vehicle overall height	1250 mm
Ski stance	996 mm
Track nominal width	406 mm
Track nominal length	3705 mm
Track profile height	51 mm PowderMax

POWERTRAIN

Drive clutch type	pDrive (600 EFI)
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

SUSPENSION

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

DRY WEIGHT

Dry weight	213 kg
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FEATURES

Frame	Radien	Heated throttle lever	Standard
Skis	Blade DS+	Heated grips	Standard
Seating	Sport, 1-up	Gauge	Compact digital display
Handlebar	U-type aluminium with hooks, low grab handle	Windshield	Low
Riser block height	145 mm	Visor Plug front / rear	Front
Starter	Electric and manual	USB power outlet	Yes, in front compartment
Reverse	RER	LinQ attachment	2 pairs

RAVE RE



ROTAX® ENGINE	600R E-TEC	850 E-TEC	COLOUR
Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™		Platinum Silver Satin / Evo Red
Cylinders	2		
Displacement	599.4 cc	849 cc	
Bore	72.3 mm	82 mm	
Stroke	73 mm	80.4 mm	
Maximum engine speed	8100 RPM	7900 RPM	
Carburation	Electronic Direct Injection	Electronic Direct Injection with additional booster injectors	
Recommended fuel type	Unleaded		
Minimum octane	95		
Fuel tank	37 liters		
Oil tank capacity (2-stroke)	3.4 liters		
DIMENSIONS			
Vehicle overall length*	3040 mm		
Vehicle overall width	1270 mm		
Vehicle overall height	1140 mm		
Ski stance	1097 mm		
Track nominal width	381 mm		
Track nominal length	3487 mm		
Track profile height	41 mm Cobra 32 mm Ice Ripper XT studded (spring only)		
POWERTRAIN			
Drive clutch type	pDrive with clickers		
Driven clutch type	QRS		
Brake system	RS brake with 4 piston caliber, adjustable brake lever, aluminium master cylinder		
DRY WEIGHT			
Dry weight	220 kg	228 kg	
SUSPENSION			
Front suspension	LFS+		
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		
FEATURES			
Frame	Radian ²		Standard
Skis	Blade XC+		Standard
Seating	Sport, 1-up		7.2-in. wide digital display / 10.25-in Color Display (spring only)
Handlebar	U-type aluminium with hooks		Extra low
Riser block height	90 mm		Yes, in front compartment
Starter	Manual Electric (spring only)		2 pairs
Reverse	RER		

* Vehicle overall length without snowflap.

RAVE ENDURO



ROTAX® ENGINE

600R E-TEC

Bright White /
Evo Red

Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™
Cylinders	2
Displacement	599.4 cc
Bore	72.3 mm
Stroke	73 mm
Maximum engine speed	8100 RPM
Carburation	Electronic Direct Injection
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	37 liters
Oil tank capacity (2-stroke)	3.4 liters

COLOUR

DIMENSIONS

Vehicle overall length*	2920 mm
Vehicle overall width	1270 mm
Vehicle overall height	1140 mm
Ski stance	1097 mm
Track nominal width	381 mm
Track nominal length	3269 mm
Track profile height	41 mm Cobra

POWERTRAIN

Drive clutch type	pDrive with clickers
Driven clutch type	QRS
Brake system	RS brake with 4 piston caliber, adjustable brake lever, aluminium master cylinder

DRY WEIGHT

Dry weight	219 kg
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SUSPENSION

Front suspension	LFS+
Front shock	KYB PRO 46 HLCR Kashima
Rear suspension	PPS³
Center shock	KYB PRO 46 HLCR Kashima
Rear shock	KYB PRO 46 HLCR Kashima

FEATURES

Frame	Radian²
Skis	Blade XC+
Seating	Sport, 1-up
Handlebar	U-type aluminium with hooks
Riser block height	90 mm
Starter	Manual
Reverse	RER

Heated throttle lever	Standard
Heated grips	Standard
Gauge	7.2-in. wide digital display
Windshield	Extra low
USB power outlet	Yes, in front compartment
LinQ attachment	1 pair

RAVE 120



Family Fun



ROTAX® ENGINE

120

Engine details	Air-cooled, four-stroke
Cylinders	1
Displacement	123 cc
Bore	56 mm
Stroke	50 mm
Carburation	Carburetor
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	1,9 liters
Oil tank capacity (2-stroke)	0.55 liters

COLOUR

Viper Red

DIMENSIONS

Vehicle overall length*	1854 mm
Vehicle overall width	914 mm
Vehicle overall height	864 mm
Ski stance	775 mm adjustable
Track nominal width	254 mm
Track nominal length	1700 mm
Track profile height	19 mm Cobra

POWERTRAIN

Drive clutch type	CVT system
Driven clutch type	Centrifugal
Brake system	Adjustable band

SUSPENSION

Front suspension	A-Arm
Front shock	Hydraulic twin-tube
Rear suspension	Slide rail, adjustable torsion spring
Rear shock	Hydraulic twin-tube

DRY WEIGHT

Dry weight	76 kg
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FEATURES

Frame	Youth
Starter	Manual
Heated throttle lever	Standard
Heated grips	Standard
Windshield	Low

RAVE 200



Family Fun



ROTAX® ENGINE

200

Engine details	Air-cooled, four-stroke
Cylinders	1
Displacement	192 cc
Bore	70 mm
Stroke	50 mm
Carburation	Carburetor
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	8,3 liters
Oil tank capacity (2-stroke)	0.55 liters

COLOUR

Viper Red

DIMENSIONS

Vehicle overall length*	2134 mm
Vehicle overall width	914 mm
Vehicle overall height	864 mm
Ski stance	775 mm adjustable
Track nominal width	254 mm
Track nominal length	2360 mm
Track profile height	25 mm Cobra

POWERTRAIN

Drive clutch type	CVT system
Driven clutch type	Centrifugal
Brake system	Hydraulic

SUSPENSION

Front suspension	A-Arm
Front shock	Hydraulic twin-tube
Rear suspension	Slide rail, adjustable torsion spring
Rear shock	Hydraulic twin-tube

DRY WEIGHT

Dry weight	98 kg
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FEATURES

Frame	Youth
Starter	Electric
Heated throttle lever	Standard
Heated grips	Standard
Windshield	Low

ADVENTURE SC



Trail
+ Family Fun



ROTAX® ENGINE

	900 ACE	900 ACE Turbo	COLOUR
Engine details	Liquid-cooled, four-stroke D.O.H.C.	Liquid-cooled, four-stroke D.O.H.C., turbocharged	Viper Red / Black
Cylinders	3		
Displacement	899.0 cc		
Bore	74 mm		
Stroke	69.7 mm		
Maximum engine speed	7250 RPM	7750 RPM	
Carburation	EFI		
Recommended fuel type	Unleaded		
Minimum octane	95		
Fuel tank	37 liters		

POWERTRAIN

Drive clutch type	pDrive
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

DRY WEIGHT

Dry weight	245 kg	250 kg
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FEATURES

Frame	Radien-X	Gauge	7.2-in. wide digital display / 7.8-in panorama display (spring only on Turbo)
Skis	Blade DS+	Mirrors	
Seating	Sport, 1-up	Windshield	Medium with side deflectors
Handlebar	Straight steel with hooks	Hitch	Standard
Riser block height	120 mm	Visor Plug front / rear	Front
Starter	Electric	USB power outlet	Yes, in front compartment
Reverse	Electromechanical	Air radiator with fan	Yes
Heated throttle lever	Standard	LinQ attachment	2 pairs
Heated grips	Standard		

ADVENTURE



Trail
+ Family Fun



ROTAX® ENGINE

600 ACE

Engine details	Liquid-cooled, four-stroke D.O.H.C.
Cylinders	2
Displacement	600 cc
Bore	74 mm
Stroke	69.7 mm
Maximum engine speed	7250 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	37 liters

COLOUR

Viper Red / Black

DIMENSIONS

Vehicle overall length*	3160 mm
Vehicle overall width	1280 mm
Vehicle overall height	1280 mm
Ski stance	1097 mm
Track nominal width	381 mm
Track nominal length	3705 mm
Track profile height	41 mm Cobra

POWERTRAIN

Drive clutch type	eDrive II
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

SUSPENSION

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

DRY WEIGHT

Dry weight	227 kg
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FEATURES

Frame	Radien-X	Heated throttle lever	Standard
Skis	Blade DS+	Heated grips	Standard
Seating	Sport, 1-up	Gauge	4.5-in. digital display
Handlebar	Straight steel with hooks	Windshield	Medium with side deflectors
Riser block height	120 mm	Visor Plug front / rear	Front
Starter	Electric	USB power outlet	Yes, in front compartment
Reverse	Mechanical	LinQ attachment	2 pairs

ADVENTURE LX



Family Fun
+ Trail



ROTAX® ENGINE

600 ACE

COLOUR

Viper Red / Black

Engine details

Liquid-cooled, four-stroke D.O.H.C.

Cylinders

2

Displacement

600 cc

Bore

74 mm

Stroke

69.7 mm

Maximum engine speed

7250 RPM

Carburation

EFI

Recommended fuel type

Unleaded

Minimum octane

95

Fuel tank

37 liters

DIMENSIONS

Vehicle overall length* 3060 mm

Vehicle overall width 1280 mm

Vehicle overall height 1470 mm

Ski stance 1097 mm

Track nominal width 381 mm

Track nominal length 3487 mm

Track profile height 32 mm Ripsaw

POWERTRAIN

Drive clutch type

eDrive II

Driven clutch type

QRS

Brake system

Hydraulic brake with braided steel brake line,
plastic master cylinder

SUSPENSION

Front suspension LFS+

Front shock KYB 36

Rear suspension PPS³

Center shock KYB 36

Rear shock KYB 36

DRY WEIGHT

Dry weight

240 kg

FEATURES

Frame

Radien-X

Heated grips

Standard

Skis

Blade DS+

4.5-in. digital display

Seating

2-up

Gauge

Extra high with side deflectors

Handlebar

Steel with hooks

Windshield

Front

Riser block height

120 mm

Visor Plug front / rear

Yes, in front compartment

Starter

Electric

Air radiator with fan

Yes

Reverse

Mechanical

LinQ attachment

1 pair

Heated throttle lever

Standard

COMMANDER RE



On & Off Trail
+ Mountain / Deep Snow
+ Utility
+ Family Fun



ROTAX® ENGINE

900 ACE Turbo R

Engine details	Liquid-cooled, four-stroke D.O.H.C., turbocharged
Cylinders	3
Displacement	899.0 cc
Bore	74 mm
Stroke	69.7 mm
Maximum engine speed	7900 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	42 liters

POWERTRAIN

Gearbox	2F/N/R with push-button reverse
Drive clutch type	pDrive
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

DRY WEIGHT

Dry weight	295 kg
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FEATURES

Frame	Radien-X
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
Heated throttle lever	Standard

Heated grips	Standard
Gauge	7.2-in. wide digital display
Hitch	Low
Visor Plug front / rear	Standard
USB power outlet	Front
Air radiator with fan	Front
LinQ attachment	Yes

COMMANDER GRAND TOURER


Family Fun

- + On & Off Trail
- + Utility
- + Mountain / Deep Snow


ROTAX® ENGINE
900 ACE Turbo 900 ACE Turbo R

Engine details	Liquid-cooled, four-stroke D.O.H.C., turbocharged	
Cylinders	3	
Displacement	899.0 cc	
Bore	74 mm	
Stroke	69.7 mm	
Maximum engine speed	7750 RPM	7900 RPM
Carburation	EFI	
Recommended fuel type	Unleaded	
Minimum octane	95	
Fuel tank	42 liters	

COLOUR

Noble Bronze / Black

DIMENSIONS

Vehicle overall length*	3230 mm
Vehicle overall width	1280 mm
Vehicle overall height	1470 mm
Ski stance	1080 mm
Track nominal width	500 mm
Track nominal length	3923 mm
Track profile height	44 mm PowderMax

POWERTRAIN

Gearbox	2F/N/R with push-button reverse
Drive clutch type	pDrive
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

SUSPENSION

Front suspension	LFS+
Front shock	KYB 36 Plus R
Rear suspension	EasyRide with adjustment
Center shock	KYB 46 Plus Kashima
Rear shock	KYB 46 Plus Kashima

DRY WEIGHT

Dry weight	304 kg	306 kg
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FEATURES

Frame	Radien-X	7.2-in. wide digital display / 7.8-in panorama display (spring only)
Skis	Blade DS+	Gauge
Seating	Luxury Modular 1+1 with heating	Mirrors
Handlebar	Steel with hooks	Extra high with side deflectors
Riser block height	Adjustable 125-165 mm	Hitch
Starter	Electric	Standard
Reverse	Electromechanical	Visor Plug front / rear
Heated throttle lever	Standard	Front/Rear
Heated grips	Standard	USB power outlet
		Front
		Air radiator with fan
		Yes
		LinQ attachment
		Multi-LinQ plate

* Vehicle overall length without snowflap.

COMMANDER LIMITED



On & Off Trail
+ Utility
+ Mountain / Deep Snow
+ Family Fun



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

3

Displacement

899.0 cc

Bore

74 mm

Stroke

69.7 mm

Maximum engine speed

7250 RPM

7750 RPM

Carburation

EFI

Recommended fuel type

Unleaded

Minimum octane

95

Fuel tank

42 liters

POWERTRAIN

Gearbox

2F/N/R with push-button reverse

Drive clutch type

pDrive with slider shoes (900 ACE)
pDrive (900 ACE Turbo)

Driven clutch type

QRS

Brake system

Hydraulic brake with braided steel brake line,
plastic master cylinder

DRY WEIGHT

Dry weight

297 kg

308 kg

FEATURES

Frame

Radien-X

Skis

Blade DS+

Seating

Modular, 1+1

Handlebar

U-type steel with hooks,
low grab handle

Riser block height

145 mm

Starter

Electric

Reverse

Electromechanical

Heated throttle lever

Standard

Heated grips

Standard

Gauge

7.2-in. wide digital display

Windshield

Extra high with side deflectors

Hitch

Standard

Visor Plug front / rear

Front

USB power outlet

Front

Air radiator with fan

Yes

LinQ attachment

Multi-LinQ plate

COMMANDER



On & Off Trail

+ Utility

+ Mountain / Deep Snow

+ Family Fun



ROTAX® ENGINE	600R E-TEC	900 ACE	900 ACE Turbo	COLOUR
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	2	3		
Displacement	599.4 cc	899.0 cc		
Bore	72.3 mm	74 mm		
Stroke	73 mm	69.7 mm		
Maximum engine speed	8100 RPM	7250 RPM	7750 RPM	
Carburation	Electronic Direct Injection	EFI		
Recommended fuel type	Unleaded	Unleaded		
Minimum octane	95	95		
Fuel tank	42 liters	42 liters		
Oil tank capacity (2-stroke)	3.4 liters			
POWERTRAIN				
Gearbox	2F/N/R with push-button reverse			
Drive clutch type	pDrive with clickers (600R E-TEC) pDrive with slider shoes (900 ACE) pDrive (900 ACE Turbo)			
Driven clutch type	QRS			
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder			
FEATURES				
Frame	Radian-X			
Skis	Blade DS+			
Seating	Modular, 1-up			
Handlebar	U-type steel with hooks, low grab handle			
Riser block height	145 mm			
Starter	Electric			
Reverse	RER (600R E-TEC) Electromechanical (ACE)			
Heated throttle lever	Standard			
Heated grips	Standard			
Gauge	4.5-in. digital display			
Windshield	Extra high with side deflectors			
Hitch	Standard			
Visor Plug front / rear	Front			
USB power outlet	Front			
Air radiator with fan	Yes			
LinQ attachment	Multi-LinQ plate			

* Vehicle overall length without snowflap.

49 RANGER PRO



Mountain / Deep Snow
+ Steep and deep
+ On & Off Trail
+ Utility



ROTAX® ENGINE

	600R E-TEC	850 E-TEC
Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™	Liquid-cooled, two-stroke, 3-D R.A.V.E.™
Cylinders	2	
Displacement	599.4 cc	849 cc
Bore	72.3 mm	82 mm
Stroke	73 mm	80.4 mm
Maximum engine speed	8100 RPM	7900 RPM
Carburation	Electronic Direct Injection	Electronic Direct Injection with additional booster injectors
Recommended fuel type	Unleaded	
Minimum octane	95	
Fuel tank	37 liters	
Oil tank capacity (2-stroke)	3.4 liters	

POWERTRAIN

Drive clutch type	pDrive with clickers
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder
DRY WEIGHT	
Dry weight	240 kg
	249 kg

FEATURES

Frame	Radian ²	Heated grips	Standard
Skis	Blade DS+	Gauge	7.2-in. wide digital display
Seating	Sport, 1-up	Windshield	Medium with side deflectors
Handlebar	U-type steel with hooks, low grab handle	Hitch	Standard
Riser block height	145 mm	Visor Plug front / rear	Front
Starter	Electric and manual	USB power outlet	Yes, in front compartment
Reverse	RER	Air radiator with fan	Yes
Heated throttle lever	Standard	LinQ attachment	Multi-LinQ plate

49 RANGER ST



Mountain / Deep Snow
+ On & Off Trail
+ Utility
+ Family Fun
+ Trail



ROTAX® ENGINE		900 ACE	900 ACE Turbo	COLOUR
Engine details		Liquid-cooled, four-stroke D.O.H.C.	Liquid-cooled, four-stroke D.O.H.C., turbocharged	Noble Bronze / Black
Cylinders		3		
Displacement		899.0 cc		
Bore		74 mm		
Stroke		69.7 mm		
Maximum engine speed	7250 RPM		7750 RPM	
Carburation		EFI		
Recommended fuel type		Unleaded		
Minimum octane		95		
Fuel tank		37 liters		
POWERTRAIN				
Drive clutch type	pDrive with slider shoes (900 ACE) pDrive (900 ACE Turbo)			
Driven clutch type	QRS			
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder			
DRY WEIGHT				
Dry weight	262 kg		274 kg	
FEATURES				
Frame	Radien-X	Heated grips	Standard	
Skis	Blade DS+	Gauge	7.2-in. wide digital display	
Seating	2-up	Mirrors	Standard	
Handlebar	U-type steel with hooks, low grab handle	Windshield	Extra high with side deflectors	
Riser block height	145 mm	Hitch	Standard	
Starter	Electric	Visor Plug front / rear	Front	
Reverse	Mechanical	USB power outlet	Yes, in front compartment	
Heated throttle lever	Standard	Air radiator with fan	Yes	
		LinQ attachment	Multi-LinQ plate	

49 RANGER



Mountain / Deep Snow
+ On & Off Trail
+ Utility



ROTAX® ENGINE

600 ACE

Engine details	Liquid-cooled, four-stroke D.O.H.C.
Cylinders	2
Displacement	600 cc
Bore	74 mm
Stroke	69.7 mm
Maximum engine speed	7250 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	37 liters

COLOUR

Orange/Full Moon
Silver/Black

DIMENSIONS

Vehicle overall length*	3290 mm
Vehicle overall width	1200 mm
Vehicle overall height	1540 mm
Ski stance	996 mm
Track nominal width	406 mm
Track nominal length	3923 mm
Track profile height	38 mm DSG

POWERTRAIN

Drive clutch type	eDrive II
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

DRY WEIGHT

Dry weight	246 kg
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SUSPENSION

Front suspension	LFS+ with bended lower A-Arms
Front shock	KYB 36
Rear suspension	EasyRide
Center shock	KYB 36
Rear shock	KYB 36

FEATURES

Frame	Radien-X
Skis	Blade DS+
Seating	2-up light
Handlebar	U-type steel with hooks, low grab handle
Riser block height	145 mm
Starter	Electric
Reverse	Mechanical
Heated throttle lever	Standard

Heated grips	Standard
Gauge	4.5-in. digital display
Windshield	Extra high with side deflectors
Hitch	Standard
Visor Plug front / rear	Front
USB power outlet	Yes, in front compartment
Air radiator with fan	Yes
LinQ attachment	Multi-LinQ plate

59 RANGER 600 ACE



On & Off Trail

- + Mountain / Deep Snow
- + Recreation Utility
- + Family Fun



ROTAX® ENGINE

600 ACE

COLOUR

Viper Red / Black

Engine details	Liquid-cooled, four-stroke D.O.H.C.
Cylinders	2
Displacement	600 cc
Bore	74 mm
Stroke	69.7 mm
Maximum engine speed	7250 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	42 liters

DIMENSIONS

Vehicle overall length*	3240 mm
Vehicle overall width	1200 mm
Vehicle overall height	1500 mm
Ski stance	996 mm
Track nominal width	500 mm
Track nominal length	3923 mm
Track profile height	44 mm

POWERTRAIN

Gearbox	2F/N/R with push-button reverse
Drive clutch type	eDrive II
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

SUSPENSION

Front suspension	LFS+
Front shock	KYB 36
Rear suspension	EasyRide with adjustment
Center shock	KYB 36
Rear shock	KYB 36

DRY WEIGHT

Dry weight	263 kg
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FEATURES

Frame	Radien-X
Skis	Blade DS+
Seating	Modular, 1-up
Handlebar	U-type steel with hooks, low grab handle
Riser block height	145 mm
Starter	Electric
Reverse	Electromechanical
Heated throttle lever	Standard

Heated grips	Standard
Gauge	4.5-in. digital display
Windshield	Extra high with side deflectors
Hitch	Standard
Visor Plug front / rear	Front
USB power outlet	Front
Air radiator with fan	Yes
LinQ attachment	Multi-LinQ plate

59 RANGER 600 EFI



On & Off Trail
+ Mountain / Deep Snow
+ Utility
+ Family Fun



ROTAX® ENGINE

600 EFI

Engine details	Liquid-cooled, two-stroke
Cylinders	2
Displacement	599.4 cc
Bore	72.3 mm
Stroke	73 mm
Maximum engine speed	7500 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	42 liters
Oil tank capacity (2-stroke)	3.4 liters

COLOUR

Viper Red / Black

DIMENSIONS

Vehicle overall length*	3240 mm
Vehicle overall width	1200 mm
Vehicle overall height	1500 mm
Ski stance	996 mm
Track nominal width	500 mm
Track nominal length	3923 mm
Track profile height	38 mm

POWERTRAIN

Drive clutch type	pDrive
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

SUSPENSION

Front suspension	LFS+
Front shock	Motion Control
Rear suspension	EasyRide
Center shock	KYB 36
Rear shock	KYB 36

DRY WEIGHT

Dry weight	241 kg
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FEATURES

Frame	Radien-X	Reverse	RER
Skis	Blade DS+	Heated throttle lever	Standard
Seating	Modular, 1-up	Heated grips	Standard
Handlebar	U-type steel with hooks	Gauge	Compact digital display
Riser block height	145 mm	Windshield	Extra high with side deflectors
Starter	Electric and manual	Air radiator with fan	Yes
		LinQ attachment	Multi-LinQ plate

59 RANGER ALPINE


Heavy Duty Work

- + Utility
- + On & Off Trail
- + Mountain / Deep Snow


ROTAX® ENGINE
900 ACE
COLOUR

White/Orange/Black

Engine details	Liquid-cooled, four-stroke D.O.H.C.
Cylinders	3
Displacement	899.0 cc
Bore	74 mm
Stroke	69.7 mm
Maximum engine speed	7250 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	42 liters

DIMENSIONS

Vehicle overall length*	3240 mm
Vehicle overall width	1280 mm
Vehicle overall height	1470 mm
Ski stance	1080 mm
Track nominal width	500 mm
Track nominal length	3923 mm
Track profile height	38 mm Cobra (studded)

POWERTRAIN

Gearbox	2F/N/R with push-button reverse
Drive clutch type	pDrive with slider shoes
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

SUSPENSION

Front suspension	LFS
Front shock	KYB 36
Rear suspension	EasyRide with extension lock
Center shock	KYB 36
Rear shock	KYB 36

DRY WEIGHT

Dry weight	291 kg
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FEATURES

Frame	Radien-X	Heated throttle lever	Standard
Skis	Blade DS+	Heated grips	Standard
Seating	Modular, 1-up heated	Gauge	7.2-in. wide digital display
Handlebar	U-type steel with hooks, low grab handle	Windshield	Extra high with side deflectors
Riser block height	145 mm	Hitch	Standard
Starter	Electric	Visor Plug front / rear	Front
Reverse	Electromechanical	USB power outlet	Front
		Air radiator with fan	Yes

* Vehicle overall length without snowflap.

69 RANGER ALPINE



Heavy Duty Work
+ Utility
+ Mountain / Deep Snow
+ On & Off Trail



ROTAX® ENGINE

	900 ACE Turbo
Engine details	Liquid-cooled, four-stroke D.O.H.C., turbocharged
Cylinders	3
Displacement	899.0 cc
Bore	74 mm
Stroke	69.7 mm
Maximum engine speed	7750 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	42 liters

COLOUR

White/Orange/Black

DIMENSIONS

Vehicle overall length*	3240 mm
Vehicle overall width	1280 mm
Vehicle overall height	1470 mm
Ski stance	1080 mm
Track nominal width	600 mm
Track nominal length	3968 mm
Track profile height	38 mm Ice Cobra silent (studded)

POWERTRAIN

Gearbox	2F/N/R with push-button reverse
Drive clutch type	pDrive
Driven clutch type	QRS
Brake system	RS brake with 4 piston caliber, plastic master cylinder

SUSPENSION

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

DRY WEIGHT

Dry weight	316 kg
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FEATURES

Frame	Radien-X
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
Heated throttle lever	Standard

Heated grips	Standard
Gauge	7.2-in. wide digital display
Mirrors	Standard
Windshield	Extra high with side deflectors
Hitch	Standard
Visor Plug front / rear	Front
USB power outlet	Yes, in front compartment
Air radiator with fan	Yes

69 RANGER LIMITED


Heavy Duty Work

- + Utility
- + Mountain / Deep Snow
- + On & Off Trail


ROTAX® ENGINE
900 ACE Turbo

Engine details	Liquid-cooled, four-stroke D.O.H.C., turbocharged
Cylinders	3
Displacement	899.0 cc
Bore	74 mm
Stroke	69.7 mm
Maximum engine speed	7750 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	42 liters

COLOUR

White/Orange/Black

DIMENSIONS

Vehicle overall length*	3240 mm
Vehicle overall width	1200 mm
Vehicle overall height	1500 mm
Ski stance	996 mm
Track nominal width	600 mm
Track nominal length	3923 mm
Track profile height	38 mm

POWERTRAIN

Gearbox	2F/N/R with push-button reverse
Drive clutch type	pDrive
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

SUSPENSION

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

DRY WEIGHT

Dry weight	323 kg
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FEATURES

Frame	Radien-X
Skis	Blade DS+
Seating	Modular, 1+1
Handlebar	U-type steel with hooks, low grab handle
Riser block height	145 mm
Starter	Electric
Reverse	Electromechanical
Heated throttle lever	Standard

Heated grips	Standard
Gauge	7.2-in. wide digital display
Windshield	Extra high with side deflectors
Hitch	Standard
Visor Plug front / rear	Front
USB power outlet	Front
Air radiator with fan	Yes
LinQ attachment	Multi-LinQ plate

69 RANGER SNOW CRUISER



On & Off Trail

- + Family Fun
- + Utility
- + Heavy Duty Work
- + Mountain / Deep Snow
- + Trail



ROTAX® ENGINE

900 ACE Turbo R

Engine details	Liquid-cooled, four-stroke D.O.H.C., turbocharged
Cylinders	3
Displacement	899.0 cc
Bore	74 mm
Stroke	69.7 mm
Maximum engine speed	7900 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	42 liters

COLOUR

Noble Bronze / Black

DIMENSIONS

Vehicle overall length*	3250 mm
Vehicle overall width	1280 mm
Vehicle overall height	1470 mm
Ski stance	1097 mm
Track nominal width	600 mm
Track nominal length	3923 mm
Track profile height	38 mm

POWERTRAIN

Gearbox	2F/N/R with push-button reverse
Drive clutch type	pDrive
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

SUSPENSION

Front suspension	LFS+
Front shock	KYB 36 Plus R
Rear suspension	EasyRide with adjustment
Center shock	KYB 46 Plus Kashima
Rear shock	KYB 46 Plus Kashima

DRY WEIGHT

Dry weight	313 kg
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FEATURES

Frame	Radien-X
Skis	Blade DS+
Seating	Luxury Modular 1+1 with heating
Handlebar	U-type steel with hooks, low grab handle
Riser block height	Adjustable 125-165 mm
Starter	Electric
Reverse	Electromechanical
Heated throttle lever	Standard

Heated grips	Standard
Gauge	7.2-in. wide digital display
Mirrors	Standard
Windshield	Extra high with side deflectors
Hitch	Standard
Visor Plug front / rear	Front/Rear
USB power outlet	Front
Air radiator with fan	Yes
LinQ attachment	Multi-LinQ plate

69 RANGER


Heavy Duty Work

- + Utility
- + Mountain / Deep Snow
- + On & Off Trail


ROTAX® ENGINE
900 ACE
COLOUR

White/Orange/Black

Engine details	Liquid-cooled, four-stroke D.O.H.C.
Cylinders	3
Displacement	899.0 cc
Bore	74 mm
Stroke	69.7 mm
Maximum engine speed	7250 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	42 liters

DIMENSIONS

Vehicle overall length*	3240 mm
Vehicle overall width	1200 mm
Vehicle overall height	1500 mm
Ski stance	996 mm
Track nominal width	600 mm
Track nominal length	3923 mm
Track profile height	38 mm

POWERTRAIN

Gearbox	2F/N/R with push-button reverse
Drive clutch type	pDrive with slider shoes
Driven clutch type	QRS
Brake system	Hydraulic brake with braided steel brake line, plastic master cylinder

SUSPENSION

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

DRY WEIGHT

Dry weight	289 kg
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FEATURES

Frame	Radien-X
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
Heated throttle lever	Standard

Heated grips	Standard
Gauge	4.5-in. digital display
Mirrors	Standard
Windshield	Extra high with side deflectors
Hitch	Standard
Visor Plug front / rear	Front
USB power outlet	Front
Air radiator with fan	Yes
LinQ attachment	Multi-LinQ plate

MODELS & PLATFORMS

2024

Radien²

Xterrain RE 3700 850 E-TEC
Xterrain 3700 600R E-TEC
Shredder RE 3700 600R E-TEC
Shredder RE 3700 850 E-TEC
Shredder RE 3700 850 E-TEC Turbo R
Shredder RE 3900 850 E-TEC
Shredder RE 3900 850 E-TEC Turbo R
Shredder 3900 600R E-TEC
Shredder DS 3900 850 E-TEC
Rave RE 850 E-TEC
Rave RE 600R E-TEC
Rave Enduro 600R E-TEC
49 Ranger PRO 600R E-TEC
49 Ranger PRO 850 E-TEC

Radien

Xterrain 3700 600 EFI

Radien-X (400 mm)

Xterrain RE 3700 900 ACE Turbo R
Adventure 600 ACE
Adventure SC 900 ACE
Adventure SC 900 ACE Turbo
Adventure LX 600 ACE
49 Ranger 600 ACE
49 Ranger ST 900 ACE
49 Ranger ST 900 ACE Turbo

Radien-X (500 mm)

Xterrain Brutal 3900 850 E-TEC
Commander RE 900 ACE Turbo R
Commander 600R E-TEC
Commander 900 ACE
Commander 900 ACE Turbo
Commander Limited 900 ACE
Commander Limited 900 ACE Turbo
Commander Grand Tourer 900 ACE Turbo
Commander Grand Tourer 900 ACE Turbo R
59 Ranger 600 ACE 600 ACE
59 Ranger 600 EFI 600 EFI
59 Ranger Alpine 900 ACE

Radien-X (600 mm)

69 Ranger 900 ACE
69 Ranger Limited 900 ACE Turbo
69 Ranger SnowCruiser 900 ACE Turbo R
69 Ranger Alpine 900 ACE Turbo

2023

Radien²

Shredder RE 3700 850 E-TEC
Shredder RE 3700 850 E-TEC Turbo R
Shredder RE 3900 850 E-TEC
Shredder RE 3900 850 E-TEC Turbo R
Shredder DS 3900 850 E-TEC
Shredder DS 3900 850 E-TEC Turbo R
Shredder DS 4100 850 E-TEC Turbo R

Radien

Xterrain 3700 600 EFI
Xterrain 3700 600R E-TEC
Xterrain 3900 600 EFI
Xterrain 3900 600R E-TEC
Xterrain PRO 3900 600R E-TEC
Xterrain PRO 3900 850 E-TEC
Xterrain RE 3700 850 E-TEC
Shredder 3900 600R E-TEC
Rave RE 600R E-TEC
Rave RE 850 E-TEC
Rave Enduro 600R E-TEC
49 Ranger PRO 600R E-TEC
49 Ranger PRO 850 E-TEC

Radien-X (400 mm)

49 Ranger 600 ACE
49 Ranger ST 900 ACE
49 Ranger ST 900 ACE Turbo
Xterrain RE 3700 900 ACE Turbo R
Adventure 600 ACE
Adventure LX 600 ACE
Adventure SC 900 ACE
Adventure SC 900 ACE Turbo

Radien-X (500 mm)

Commander 600R E-TEC
Commander 900 ACE
Commander 900 ACE Turbo
Commander Limited 900 ACE
Commander Limited 900 ACE Turbo
Commander Grand Tourer 900 ACE Turbo
Commander Grand Tourer 900 ACE Turbo R
Commander Grand Tourer 900 ACE Turbo R
Xterrain Brutal 850 E-TEC
59 Ranger 600 ACE
59 Ranger 600 EFI
59 Ranger Alpine 900 ACE

Radien-X (600 mm)

69 Ranger 900 ACE
69 Ranger Limited 900 ACE Turbo
69 Ranger SnowCruiser 900 ACE Turbo R
69 Ranger Alpine 900 ACE Turbo

2022

Radien

Xterrain 3700 600 EFI
Xterrain 3700 600R E-TEC
Xterrain 3900 600 EFI
Xterrain 3900 600R E-TEC
Xterrain PRO 3900 600R E-TEC
Xterrain PRO 3900 850 E-TEC
Xterrain RE 3700 850 E-TEC
BoonDocker 3900 600R E-TEC
BoonDocker 3900 850 E-TEC
BoonDocker RE 3700 850 E-TEC
BoonDocker RE 3900 850 E-TEC
BoonDocker DS 3900 850 E-TEC
BoonDocker DS 4100 850 E-TEC
Rave RE 600R E-TEC
Rave RE 850 E-TEC
Rave Enduro 600R E-TEC

Radien-X (400 mm)

49 Ranger 600 ACE
49 Ranger PRO 600R E-TEC
49 Ranger PRO 900 ACE
49 Ranger ST 900 ACE
Xterrain RE 3700 900 ACE Turbo R
Adventure 600 ACE
Adventure LX 600 ACE
Adventure SC 900 ACE

Radien-X (500 mm)

Commander 600R E-TEC
Commander 900 ACE
Commander 900 ACE Turbo
Commander Limited 600R E-TEC
Commander Limited 900 ACE
Commander Limited 900 ACE Turbo
Commander Grand Tourer 900 ACE
Commander Grand Tourer 900 ACE Turbo
Xterrain Brutal 850 E-TEC
59 Ranger 600 ACE
59 Ranger 600 EFI
59 Ranger Alpine 900 ACE

Radien-X (600 mm)

69 Ranger 900 ACE
69 Ranger Limited 900 ACE Turbo
69 Ranger SnowCruiser 900 ACE Turbo R
69 Ranger Alpine 900 ACE Turbo

LYNX 2024 SPECIFICATIONS		Rave				Adventure		
		RE	Enduro	120	200	LX	SC	
COLOUR		Platinum Silver Satin / Evo Red	Bright White / Evo Red	Viper Red	Viper Red	Viper Red / Black	Viper Red / Black	Viper Red / Black
FEATURES	Frame	Radien ²	Radien ²	Youth	Youth	Radien-X	Radien-X	Radien-X
	Skis	Blade XC+	Blade XC+			Blade DS+	Blade DS+	Blade DS+
	Seating	Sport, 1-up	Sport, 1-up			Sport, 1-up	2-up	Sport, 1-up
	Handlebar	U-type aluminium with hooks	U-type aluminium with hooks			Straight steel with hooks	Steel with hooks	Straight steel with hooks
	Starter	Manual Electric (optional)	Manual	Manual	Electric	Electric	Electric	Electric
	Reverse	RER	RER			Mechanical	Mechanical	Electro-mechanical
	Windshield	Extra low	Extra low	Low	Low	Medium with side deflectors	Extra high with side deflectors	Medium with side deflectors
GAUGE		7.2-in. wide digital display / 10.25-in Color Display (optional)	7.2-in. wide digital display			4.5-in. digital display	4.5-in. digital display	7.2-in. wide digital display / 7.8-in panorama display (optional on Turbo)
SUSPENSION	Front suspension	LFS+	LFS+	A-Arm	A-Arm	LFS+	LFS+	LFS+
	Front shock	KYB PRO 46 HLCR Kashima	KYB PRO 46 HLCR Kashima	Hydraulic twin-tube	Hydraulic twin-tube	KYB 36	KYB 36	KYB 36 Plus
	Rear suspension	PPS ³	PPS ³	Slide rail, adjustable torsion spring	Slide rail, adjustable torsion spring	PPS ³	PPS ³	PPS ³
	Center shock	KYB PRO 46 HLCR Kashima	KYB PRO 46 HLCR Kashima			KYB 36	KYB 36	KYB 36 Plus
	Rear shock	KYB PRO 46 HLCR Kashima	KYB PRO 46 HLCR Kashima	Hydraulic twin-tube	Hydraulic twin-tube	KYB 36	KYB 36	KYB 46 Plus Kashima
ROTAX® ENGINE	600R E-TEC 850 E-TEC	600R E-TEC	120	200	600 ACE	600 ACE	900 ACE 900 ACE Turbo	
	Fuel tank	37 liters	37 liters	1,9 liters	8,3 liters	37 liters	37 liters	37 liters
TRACK	Track nominal length	3487 mm	3269 mm	1700 mm	2360 mm	3705 mm	3487 mm	3705 mm
	Track nominal width	381 mm	381 mm	254 mm	254 mm	381 mm	381 mm	381 mm
	Track profile height	41 mm Cobra 32 mm Ice Ripper XT studded (optional)	41 mm Cobra	19 mm Cobra	25 mm Cobra	41 mm Cobra	32 mm Ripsaw	41 mm Cobra
DIMENSIONS	Ski stance	1097 mm	1097 mm	775 mm adjustable	775 mm adjustable	1097 mm	1097 mm	1097 mm
	Vehicle overall length*	3040 mm	2920 mm	1854 mm	2134 mm	3160 mm	3060 mm	3250 mm
	Vehicle overall width	1270 mm	1270 mm	914 mm	914 mm	1280 mm	1280 mm	1280 mm
	Vehicle overall height	1140 mm	1140 mm	864 mm	864 mm	1280 mm	1470 mm	1280 mm

Xterrain



Commander



600R E-TEC	600 EFI	RE 850 E-TEC	RE 900 ACE Turbo R	Brutal	Limited	RE	Grand Tourer	
Evo Red / Black	Race Orange / Black	Platinum Silver Satin / Evo Red	Platinum Silver Satin / Evo Red	Platinum Silver Satin / Evo Red Black (optional)	Scandie Blue/ Black	Scandie Blue/ Black	Scandie Blue/ Black	Noble Bronze / Black
Radien ²	Radien	Radien ²	Radien-X	Radien-X	Radien-X	Radien-X	Radien-X	Radien-X
Blade DS+	Blade DS+	Blade XC+	Blade XC+	Blade DS+	Blade DS+	Blade DS+	Blade DS+	Blade DS+
Sport, 1-up	Sport, 1-up	Sport, 1-up	Sport, 1-up	Brutal, 1-up	Modular, 1-up	Modular, 1+1	Modular, 1-up heated	Luxury Modular 1+1 with heating
U-type aluminium with hooks, low grab handle	U-type aluminium with hooks, low grab handle	U-type aluminium with hooks, low grab handle	U-type aluminium with hooks, low grab handle	U-type aluminium with hooks, low grab handle	U-type steel with hooks, low grab handle	U-type steel with hooks, low grab handle	U-type steel with hooks, low grab handle	Steel with hooks
Electric and manual	Electric and manual	Electric and manual	Electric	Electric and manual	Electric	Electric	Electric	Electric
RER	RER	RER	Electro-mechanical	RER	RER (600R E-TEC) Electro-mechanical (ACE)	Electro-mechanical	Electro-mechanical	Electro-mechanical
Low	Low	Low	Low	Low	Extra high with side deflectors	Extra high with side deflectors	Low	Extra high with side deflectors
4.5-in. digital display	Compact digital display	7.2-in. wide digital display / 10.25-in Color Display (optional)	7.2-in. wide digital display / 7.8-in panorama display (optional)	7.2-in. wide digital display / 7.8-in panorama display (optional)	4.5-in. digital display	7.2-in. wide digital display	7.2-in. wide digital display	7.2-in. wide digital display / 7.8-in panorama display (optional)
LFS+	LFS	LFS+	LFS+	LFS+	LFS+ with bended lower A-Arms	LFS+ with bended lower A-Arms	LFS+ with bended lower A-Arms	LFS+
KYB 36	KYB 36	KYB PRO 46 HLCR Kashima	KYB PRO 46 HLCR Kashima	KYB PRO 36 EA-3 R Kashima	KYB 36	KYB 36	KYB PRO 36 EA-3 R Kashima	KYB 36 Plus R
PPS ² -DS+	PPS ² -DS+	PPS ³	PPS ³	EasyRide +	EasyRide with adjustment	EasyRide with adjustment	EasyRide +	EasyRide with adjustment
KYB 36	KYB 36	KYB PRO 46 HLCR Kashima	KYB PRO 46 HLCR Kashima	KYB 46 Plus Kashima	KYB 36	KYB 36	KYB 46 Plus Kashima	KYB 46 Plus Kashima
KYB 36	KYB 36	KYB PRO 46 HLCR Kashima	KYB PRO 46 HLCR Kashima	KYB 46 Plus Kashima	KYB 36	KYB 36	KYB PRO 46 EA-3 R Kashima	KYB 46 Plus Kashima
600R E-TEC	600 EFI	850 E-TEC	900 ACE Turbo R	850 E-TEC	600R E-TEC 900 ACE 900 ACE Turbo	900 ACE 900 ACE Turbo	900 ACE Turbo R	900 ACE Turbo 900 ACE Turbo R
37 liters	37 liters	37 liters	37 liters	42 liters	42 liters	42 liters	42 liters	42 liters
3705 mm	3705 mm	3705 mm	3705 mm	3923 mm	3923 mm	3923 mm	3230 mm	3923 mm
406 mm	406 mm	406 mm 381 mm (optional)	406 mm 381 mm (optional)	500 mm	500 mm	500 mm	500 mm	500 mm
51 mm PowderMax	51 mm PowderMax	51 mm PowderMax 41 mm Ice Cobra studded (optional)	51 mm PowderMax 41 mm Ice Cobra studded (optional)	60 mm PowderMax	44 mm PowderMax	44 mm PowderMax	44 mm PowderMax	44 mm PowderMax
996 mm	996 mm	1097 mm	1097 mm	996 mm	996 mm	996 mm	996 mm	1080 mm
3160 mm	3160 mm	3160 mm	3120 mm	3230 mm	3240 mm	3240 mm	3923 mm	3230 mm
1200 mm	1200 mm	1270 mm	1270 mm	1200 mm	1200 mm	1200 mm	1200 mm	1280 mm
1280 mm	1250 mm	1280 mm	1260 mm	1230 mm	1500 mm	1500 mm	1250 mm	1470 mm

DEEP SNOW

UTILITY

LYNX 2024
SPECIFICATIONS

Shredder

49 Ranger



DS

RE

PRO

ST

COLOUR	Evo Red / Black	Platinum Silver Satin / Evo Red Black (optional)	Bright White / Evo Red Black (optional)	Orange/Full Moon Silver/Black	Orange/Full Moon Silver/Black	Noble Bronze / Black	
FEATURES	Frame	Radien ²	Radien ²	Radien ²	Radien-X	Radien ²	Radien-X
	Skis	Blade DS+	Blade DS+	Blade DS+	Blade DS+	Blade DS+	Blade DS+
	Seating	Shredder DS, 1-up	Shredder DS, 1-up	Shredder DS, 1-up	2-up light	Sport, 1-up	2-up
	Handlebar	U-type aluminium with hooks, low grab handle	U-type aluminium with hooks, low grab handle	U-type aluminium with hooks, low grab handle	U-type steel with hooks, low grab handle	U-type steel with hooks, low grab handle	U-type steel with hooks, low grab handle
	Starter	Manual Electric (optional)	Manual with SHOT Electric (optional on 3900)	Manual with SHOT Electric (optional on 3700)	Electric	Electric and manual	Electric
	Reverse	RER	RER	RER	Mechanical	RER	Mechanical
	Windshield				Extra high with side deflectors	Medium with side deflectors	Extra high with side deflectors
GAUGE	4.5-in. digital display	4.5-in. digital display / 10.25-in Color Display (optional)	4.5-in. digital display / 10.25-in Color Display (optional)	4.5-in. digital display	7.2-in. wide digital display	7.2-in. wide digital display	
SUSPENSION	Front suspension	LFS	LFS	LFS	LFS+ with bended lower A-Arms	LFS with bended lower A-Arms	LFS+
	Front shock	KYB 36	KYB 36 Plus Kashima	KYB PRO 36 EA-3 R Kashima	KYB 36	KYB 36	KYB 36
	Rear suspension	PPS ² -DS+	PPS ² -DS+ (4100 optional)	PPS ² -DS+	EasyRide	PPS ² -DS+	EasyRide with adjustment
	Center shock	KYB 36	KYB 36 Plus Kashima	KYB 46 Plus Kashima	KYB 36	KYB 36	KYB 36
	Rear shock	KYB 36	KYB 36 Plus Kashima	KYB PRO 46 HLCR Kashima	KYB 36	KYB 36	KYB 36
ROTAX® ENGINE	600R E-TEC	850 E-TEC 850 E-TEC Turbo R	600R E-TEC 850 E-TEC 850 E-TEC Turbo R	600 ACE	600R E-TEC 850 E-TEC	900 ACE 900 ACE Turbo	
	Fuel tank	37 liters	37 liters	37 liters	37 liters	37 liters	37 liters
TRACK	Track nominal length	3923 mm	3912 mm 4178 mm	3705 mm 3923 mm (64mm) 3912 mm (76mm)	3923 mm	3923 mm	3923 mm
	Track nominal width	381 mm	381 mm	381 mm	406 mm	381 mm	406 mm
	Track profile height	64 mm PowderMax	76 mm PowderMax X-Light	64 mm PowderMax 76 mm PowderMax X-Light (optional 3900)	38 mm DSG	64 mm PowderMax	51 mm PowderMax
DIMENSIONS	Ski stance	921 mm	863 mm	921 mm	996 mm	921 mm	1097 mm
	Vehicle overall length*	3190 mm	3190 mm (3900) 3335 mm (4100)	3060 mm (3700) 3190 mm (3900)	3290 mm	3385 mm	3290 mm
	Vehicle overall width	1120 mm	1055 mm	1120 mm	1200 mm	1120 mm	1280 mm
	Vehicle overall height	1280 mm	1280 mm	1280 mm	1540 mm	1320 mm	1470 mm

59 Ranger**600 ACE****600 EFI****Alpine****69 Ranger****Limited****Alpine****Snow Cruiser**

Viper Red / Black	Viper Red / Black	White/Orange/ Black	White/Orange/ Black	White/Orange/ Black	White/Orange/ Black	Noble Bronze / Black
Radien-X	Radien-X	Radien-X	Radien-X	Radien-X	Radien-X	Radien-X
Blade DS+	Blade DS+	Blade DS+	Blade DS+	Blade DS+	Blade DS+	Blade DS+
Modular, 1-up	Modular, 1-up	Modular, 1-up heated	Modular, 1-up heated	Modular, 1+1	Modular, 1-up heated	Luxury Modular 1+1 with heating
U-type steel with hooks, low grab handle	U-type steel with hooks	U-type steel with hooks, low grab handle				
Electric	Electric and manual	Electric	Electric	Electric	Electric	Electric
Electromechanical	RER	Electromechanical	Electromechanical	Electromechanical	Electromechanical	Electromechanical
Extra high with side deflectors	Extra high with side deflectors	Extra high with side deflectors	Extra high with side deflectors	Extra high with side deflectors	Extra high with side deflectors	Extra high with side deflectors
4.5-in. digital display	Compact digital display	7.2-in. wide digital display	4.5-in. digital display	7.2-in. wide digital display	7.2-in. wide digital display	7.2-in. wide digital display
LFS+	LFS+	LFS	LFS+ with bended lower A-Arms	LFS+ with bended lower A-Arms	LFS	LFS+
KYB 36	Motion Control	KYB 36	KYB 36	KYB 36	KYB 36	KYB 36 Plus R
EasyRide with adjustment	EasyRide	EasyRide with extension lock	EasyRide with adjustment	EasyRide with adjustment	EasyRide Alpine	EasyRide with adjustment
KYB 36	KYB 36	KYB 36	KYB 36	KYB 36	KYB 36	KYB 46 Plus Kashima
KYB 36	KYB 36	KYB 36	KYB 36	KYB 36	2 x KYB 36	KYB 46 Plus Kashima
600 ACE	600 EFI	900 ACE	900 ACE	900 ACE Turbo	900 ACE Turbo	900 ACE Turbo R
42 liters	42 liters	42 liters	42 liters	42 liters	42 liters	42 liters
3923 mm	3923 mm	3923 mm	3923 mm	3923 mm	3968 mm	3923 mm
500 mm	500 mm	500 mm	600 mm	600 mm	600 mm	600 mm
44 mm	38 mm	38 mm Cobra (studded)	38 mm	38 mm	38 mm Ice Cobra silent (studded)	38 mm
996 mm	996 mm	1080 mm	996 mm	996 mm	1080 mm	1097 mm
3240 mm	3240 mm	3240 mm	3240 mm	3240 mm	3240 mm	3250 mm
1200 mm	1200 mm	1280 mm	1200 mm	1200 mm	1280 mm	1280 mm
1500 mm	1500 mm	1470 mm	1500 mm	1500 mm	1470 mm	1470 mm