

2021 EXPEDITION LE

// PACKAGE HIGHLIGHTS

- Rotax® 900 ACE™ Turbo and 900 ACE™ engines
- pDrive™ clutch
- REV® Gen4 platform with wide-design bodywork
- 20-in. wide Multi-LinQ plate with 56.7 kg cargo capacity
- SC™-5U articulating rear suspension with locking mechanism on one side (no tool required)
- 20 x 154 x 1.5 in. Silent Cobra WT track
- Air radiator with fan
- RF D.E.S.S.™ key
- Easy Shift transmission (H-L-N) with RER™ electro-mechanical reverse
- Removable passenger seat with heated grips
- High capacity battery
- 4.5-in. digital display
- 27.5-in. Ultra-high windshield with side deflectors
- Pivoting mirrors
- Deep snow running boards with large openings
- Low handlebar strap
- Hitch
- Pilot 7.4 skis

// EXTRA HIGHLIGHTS

900 ACE™ TURBO & 900 ACE™ WITH 650W MAGNETO

- Reversible throttle lever (thumb or finger activated)
- iTC™ Engine mapping modes (Standard, Sport or ECO)
- Engine oil cooler
- High efficiency air radiator with fan



EXPEDITION® LE 900 ACE™ SHOWN

ROTAX® ENGINE

	900 ACE™ Turbo	900 ACE™
	Liquid-cooled, four-stroke D.O.H.C., dry sump, turbocharged	Liquid-cooled, four-stroke D.O.H.C., dry sump
Engine details		
Cylinders	3	3
Displacement	899 cc	899 cc
Bore	74 mm	74 mm
Stroke	69.7 mm	69.7 mm
Maximum engine speed	7,300 RPM	7,250 RPM
Carburation	EFI	EFI
Recommended fuel type	Unleaded 95	Unleaded 95
Fuel tank	42 L	42 L
Oil tank capacity	3.3 L	3.3 L

POWERTRAIN

	900 ACE™ Turbo	900 ACE™
Drive clutch type	pDrive™	pDrive™ with slider shoes
Driven clutch type	QRS	QRS
Engagement	2,000 RPM	2,200 RPM
Small sprocket number of teeth	Lo = 3.59:1 ratio	Lo = 4.24:1 ratio
Large sprocket number of teeth	Hi = 2.0:1 ratio	Hi = 2.36:1 ratio
Drive sprocket number of teeth	8	8
Drive sprocket diameter	183 mm	183 mm
Drive sprocket pitch	73 mm	73 mm
Brake system	Brembo brake with stainless-steel braided brake line	Brembo brake with stainless-steel braided brake line

SUSPENSION

Front suspension	RAS™ 3
Front shock	HPG™
Front suspension travel	210 mm
Rear suspension	SC™-5U
Center shock	HPG™
Rear Shock	HPG™
Rear suspension travel	239 mm

COLOR

Neo Yellow / Black

DIMENSIONS

Vehicle overall length	3,256 mm
Vehicle overall width	1,200 to 1,240 mm
Vehicle overall height	1,513 mm
Ski stance	975 or 1,020 mm
Track (Length x Width x Profile)	Silent Cobra WT: 154 x 20 x 1.5 in. (3,923 x 500 x 38 mm) or Cobra WT: 154 x 20 x 1.8 in. (3,923 x 500 x 46 mm)

FEATURES

Frame	REV® Gen4
Bodywork	Wide design
Skis	Pilot™ 7.4
Seating	2-up modular with underseat storage
Handlebar	U-shaped aluminum with J-hooks / Low grab handle
Riser block height	145 mm
Starter	Electric
Reverse	Electro-mechanic
Heated throttle lever / grips	Standard (driver and passenger)
Gauge type	4.5-in. digital display
Windshield	673 mm with mirrors
Runner	Square 3/8
Carbide configuration	102 mm at 90°
Bumpers (Front/Rear)	Heavy Duty / Hitch

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A BRP BRAND



EXPEDITION



EXPEDITION® LE 900 ACE™ SHOWN

// FEATURE HIGHLIGHTS



REV® Gen4 platform

Lightweight, strong and durable built to accommodate 20-in. wide tracks to maximize flotation and traction, while providing the precise handling and benefits of the open cockpit design. Maximum comfort and capability on- and off-trail.



Easy Shift transmission (H-L-N) with push-button reverse

Easily shifts with multiple gear ratios. Built for heavy duty reliability with high load resistance and optimal lubrication. Handlebar push-button engages reverse – electronic RER™ with E-TEC engine choice, electro-mechanical with ACE™ engines.



SC™-5U articulating rear suspension

Features settings that maximize deep snow traction in reverse or lock out for towing.



Multi-LinQ plate

Standard LinQ adaptable storage. Fits 16- and 20-inch-wide LinQ accessories to maximize accessory options. Up to 56.7 kg cargo capacity.



4.5-in. digital display

All-digital LCD gauge cluster with flatter viewing angle for an easy-to-read info center whether standing or sitting.



Pilot™ 7.4 skis

Designed to provide better reverse capability, more flotation off trail and more positive steering on trail and while hauling loads.