

2021 EXPEDITION SE

// WHAT'S NEW

- Large panoramic 7.8-in. wide LCD color display available
- HP6 front and center shocks

// PACKAGE HIGHLIGHTS

- Rotax® 600R E-TEC®, 900 ACE™ Turbo and 900 ACE™ engines
- pDrive™ clutch
- REV® Gen4 platform with wide-design bodywork
- 20-in. wide Multi-LinQ plate with 125 lb / 56.7 kg cargo capacity
- SC™-5U articulating rear suspension with locking mechanism on one side (no tool required)
- Air Control Suspension (ACS)
- 20 x 154 track choices: 1.5 in. Silent Cobra WT or Silent Ice Cobra WT or 1.8 in. Cobra WT
- Air radiator with fan
- RF D.E.S.S.™ key
- Easy Shift transmission (H-L-N) with RER™ electronic reverse (600R E-TEC) / electro-mechanical reverse (ACE™ engines)
- Removable passenger seat and with heated grips
- Ultra large LinQ utility cargo box with 135 L / 35.7 US gal of storage
- Hitch receiver with 1,500 lb / 680 kg towing capacity when equiped with an HD rear bumper (1,200 lb / 544 kg std.)
- High capacity battery
- Forward Adjustable Riser
- Gauge choices: 7.2-in. wide digital display or Large panoramic 7.8-in. wide LCD color display
- 27.5-in. Ultra-high windshield with side deflectors
- Pivoting mirrors
- Deep snow running boards with large openings
- Heated driver's visor power outlet
- 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

ROTAX® ENGINE	600R E-TEC®	900 ACE™ Turbo	900 ACE™
	Liquid-cooled, two-stroke, eRAVE™	Liquid-cooled, four-stroke D.O.H.C., dry sump, turbocharged	Liquid-cooled, four-stroke D.O.H.C., dry sump
Engine details			
Cylinders	2	3	3
Displacement	599.4 cc / 36.6 in. ³	899 cc / 54.9 in. ³	899 cc / 54.9 in. ³
Bore	72.3 mm / 2.85 in.	74 mm / 2.9 in.	74 mm / 2.9 in.
Stroke	73 mm / 2.87 in.	69.7 mm / 2.7 in.	69.7 mm / 2.7 in.
Maximum engine speed	8,100 RPM	7,300 RPM	7,250 RPM
Carburation	E-TEC direct injection	EFI	EFI
Recommended fuel type	Premium unleaded	Premium unleaded	Regular unleaded
Minimum octane	91	91	87
Fuel tank	36 L / 9.5 US gal	42 L / 11.1 US gal	42 L / 11.1 US gal
Oil tank capacity	3.4 L / 3.6 qt	3.3 L / 3.5 qt	3.3 L / 3.5 qt
DRY WEIGHT	290 kg / 639 lb	315 kg / 694 lb	301 kg / 663 lb

POWERTRAIN

Drive clutch type	pDrive™	pDrive™	pDrive™ with slider shoes
Driven clutch type	QRS	QRS	QRS
Engagement	3,400 RPM	2,000 RPM	2,200 RPM
Small sprocket number of teeth	Lo = 3.87:1 ratio	Lo = 3.59:1 ratio	Lo = 4.24:1 ratio
Large sprocket number of teeth	Hi = 2.15:1 ratio	Hi = 2.0:1 ratio	Hi = 2.36:1 ratio
Drive sprocket number of teeth	8	8	8
Drive sprocket diameter	183 mm / 7.2 in.	183 mm / 7.2 in.	183 mm / 7.2 in.
Drive sprocket pitch	73 mm / 2.86 in.	73 mm / 2.86 in.	73 mm / 2.86 in.
Brake system	Brembo brake with stainless-steel braided brake line	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 / 8.3 in.
Rear suspension	SC™-5U
Center shock	HPG™
Rear Shock	ACS (Air Control Suspension)
Rear suspension travel	239 mm / 9.4 in.



EXPEDITION® SE 900 ACE™ TURBO SHOWN

COLOR

Lava Red / Black

DIMENSIONS

Vehicle overall length	3,256 mm / 128.2 in.
Vehicle overall width	1,200 to 1,240 mm / 47.7 to 48.8 in.
Vehicle overall height	1,513 mm / 59.6 in.
Ski stance	975 or 1,020 mm / 38.4 or 40.2 in.
Track (Length x Width x Profile)	Silent Cobra WT: 154 x 20 x 1.5 in. (3,923 x 500 x 38 mm) Silent Ice Cobra WT: 154 x 20 x 1.5 in. (3,923 x 500 x 38 mm) opt. Cobra WT: 154 x 20 x 1.8 in. (3,923 x 500 x 46 mm) opt.

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	Adjustable-120 mm / 4.7 in.
Starter	Electric
Reverse	RER™ (600R E-TEC®) Electro-mechanic (ACE™ engines)
Heated throttle lever / grips	Standard (driver and passenger)
Gauge type	7.2-in. wide digital display 7.8-in. wide LCD color display (opt.)
Windshield	673 mm / 27.5 in. with mirrors
Runner	Square 3/8
Carbide configuration	102 mm / 4 in. at 90°
Bumpers (Front/Rear)	Heavy Duty / Hitch receiver

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EXPEDITION® SE 900 ACE™ TURBO SHOWN

// FEATURE HIGHLIGHTS



Rotax® 900 ACE™ Turbo engine

With a Rotax-built turbocharger specifically designed for the 900 ACE engine, riders get the technology they love with the reliable, powerful performance they demand in one advanced engine package.



Multi-LinQ plate

Standard LinQ adaptable storage. Fits 16- and 20-inch-wide LinQ accessories to maximize accessory options. Up to 125 lb (56.7 kg) cargo capacity.



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.



Large panoramic 7.8 in. Wide LCD Color Display available

Wide screen full-color display lets riders truly customize their ride from behind the bars. Choose your preferred sled info, and see app integrated information in a split-screen format with GPS, Bluetooth music, helmet-to-helmet communication and more.



Ultra large LinQ utility cargo box

135 L / 35.7 US gal of lockable, weather resistant storage capacity. Incorporated hatchet and saw holder, plus attachment points for bungees and two 16-in. LinQ positions on top for expandable accessory use.



SC™-5U articulating rear suspension

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



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