

2021

EXPEDITION XTREME

// PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC® engine
- pDrive™ clutch with clickers
- RAS™ 3 front suspension
- 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)
- KYB® Pro 36 aluminum piggyback rear shock with compression adjustment
- HPG™ Plus front shocks
- 20 x 154 x 1.8 in. Cobra WT track
- Adjustable ski stance
- RF D.E.S.S.™ key
- Low handlebar strap
- 4.5-in. digital display
- Electric start
- Easy Shift transmission (H-L-N) with RER™ electronic reverse
- Air radiator with fan
- Deep snow running boards with large openings
- Pilot™ DS 3 skis
- Flexible handguards



EXPEDITION® XTREME 850 E-TEC SHOWN

ROTAX® ENGINE

850 E-TEC®

Engine details	Liquid-cooled, two-stroke, eRAVE™
Cylinders	2
Displacement	849 cc
Bore	82 mm
Stroke	80.4 mm
Maximum engine speed	7,900 RPM
Carburation	E-TEC direct injection with additional booster injectors
Recommended fuel type	Unleaded 95
Fuel tank	42 L
Oil tank capacity	3.4 L

POWERTRAIN

Drive clutch type	pDrive™ with clickers
Driven clutch type	QRS
Engagement	3,800 RPM
Small sprocket number of teeth	Lo = 3.59:1 ratio
Large sprocket number of teeth	Hi = 2.0:1 ratio
Drive sprocket number of teeth	8
Drive sprocket diameter	183 mm
Drive sprocket pitch	73 mm
Brake system	Brembo brake with stainless-steel braided brake line

SUSPENSION

Front suspension	RAS™ 3
Front shock	HPG™ Plus
Front suspension travel	220 mm
Rear suspension	SC™-5U
Center shock	HPG™ Plus
Rear Shock	Easy adjustment
Rear suspension travel	239 mm

COLOR

Lava Red 

DIMENSIONS

Vehicle overall length	3,293 mm
Vehicle overall width	1,140 to 1,180 mm
Vehicle overall height	1,280 mm
Ski stance	975 or 1,020 mm
Track (Length x Width x Profile)	Cobra WT: 154 x 20 x 1.8 in.

FEATURES

Frame	REV® Gen4
Bodywork	Wide design
Skis	Pilot™ DS 3
Seating	1-up modular with rear seat storage
Handlebar	U-shaped aluminum with J-hooks / Low grab handle / Flexible handguards
Riser block height	145 mm
Starter	Electric
Reverse	RER™
Heated throttle lever / grips	Standard
Gauge type	4.5-in. digital display
Windshield	360 mm
Runner	Square 3/8
Carbide configuration	102 mm at 90°
Bumpers (Front/Rear)	Heavy Duty / Std

ski-doo

A BRP BRAND



EXPEDITION



EXPEDITION® XTREME 850 E-TEC SHOWN

// FEATURE HIGHLIGHTS



Like a Summit® with a 20-in. wide track

The REV® Gen4 platform paired with the hybrid RAS 3 front suspension allows effortless maneuvers in deep snow while the 20 x 154 x 1.8 in. Cobra track provides incredible flotation and traction.



Rotax® 850 E-TEC® engine

Next generation of the most advanced direct-injection two-stroke engine technology. Designed for reliability and durability with proven 4-stroke and long-lasting automotive technologies.



pDrive™ clutch

Fast and friction-free dual rollers transfer torque in place of traditional sliding buttons. Ultra-responsive shifting, impressive RPM consistency and lightweight.



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.



SC™-5U articulating rear suspension

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