

# 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.