# EXPEDITION XTREME

# PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC® engine
- pDrive<sup>™</sup> clutch with clickers
- RAS™ 3 front suspension
- REV® Gen4 platform with wide-design bodywork
- 20-in. wide Multi-LinQ plate with 125 lb / 56.7 kg cargo capacity
- SC<sup>™</sup>-5U articulating rear suspension with locking mechanism on one side (no tool required)
- KYB† Pro 36 aluminum piggyback rear shock with Easy-Adjust compression adjusters (22 clicks)
- HPG<sup>™</sup> Plus front shocks
- 20 x 154 x 1.8 in. Cobra WT track
- Adjustable ski stance
- RF D.E.S.S.<sup>™</sup> 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

#### 850 E-TEC® **ROTAX® ENGINE**

Engine details	Liquid-cooled, two-stoke, eRAVE™	
Cylinders	2	
Displacement	849 cc / 51.9 in. <sup>3</sup>	
Bore	82 mm / 3.2 in.	
Stroke	80.4 mm / 3.2 in.	
Maximum engine speed	7,900 RPM	
Carburation	E-TEC® direct injection with additional booster injectors	
Recommended fuel type	Premium unleaded	
Minimum octane	91	
Fuel tank	42 L / 11.1 US gal	
Oil tank capacity	3.4 L / 3.6 qt	

#### **POWERTRAIN**

Drive clutch type	pDrive™ with clickers	
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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 / 7.2 in.	
Brake system	Brembo brake with stainless-steel braided brake line	

271 kg / 595 lb

## **DRY WEIGHT**

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Lava	hog	

#### **DIMENSIONS**

Vehicle overall length	3,336 mm / 131.3 in.
Vehicle overall width	1,140 to 1,180 mm / 44.9 to 46.5 in.
Vehicle overall height	1,299 mm / 51.1 in.
Ski stance	975 or 1,020 mm / 38.4 or 40.2 in.
Ski overall length	1,058 mm / 41.7 in.
Track nominal width	500 mm / 20 in.
Track nominal length	3,923 mm / 154 in.
Track profile height	45.7 mm / 1.8 in. Cobra WT

## **SUSPENSION**

Front suspension	RAS™ 3
Front shock	HPG™ Plus
Front suspension max. travel	220 mm / 8.7 in.
Rear suspension	SC™-5U
Center shock	HPG™ Plus
Rear shock	KYB <sup>†</sup> Pro 36 Easy-Adjust
Rear suspension max. travel	239 mm / 9.4 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 / 5.7 in.
Starter	Electric
Reverse	RER™
Heated throttle lever/ grips	Standard
Gauge	4.5-in. digital display

Mirrors	Optional
Windshield	360 mm / 14 in.
Runner	Square 3/8
Carbide configuration	102 mm / 4 in. at 90°
Hitch	Optional





# 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 manoeuvers in deep snow while the  $20\times154\times1.8$  in. Cobra track provides incredible flotation and traction.



Multi-LinQ plate

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



Rotax® 850 E-TEC® engine

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



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.



pDrive™ clutch

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

## **GAUGE FEATURES**

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Engine temperature	Standard

