

2019 EXPEDITION® LE

PACKAGE HIGHLIGHTS

- RAS™ 2 front suspension
- REV-XU™ platform
- SC™-5U articulating rear suspension
- Locking mechanism on one side (no tool required) for articulated suspension
- 500 x 3,923 x 38 mm (20 x 154 x 1.5 in.) track
- Black painted tunnel
- Towing capacity up to 510 kg
- Multi-function digital gauge with engine temperature gauge
- RF D.E.S.S.™ key
- Synchromesh transmission with reverse (2-1-N-R)
- Heated driver's visor power outlet
- Rack & Hitch
- 12V power outlet
- iTC™ Engine mapping modes (Standard, Sport or ECO®)
- Reversible throttle lever (thumb or finger activated)
- Engine oil cooler
- High efficiency air radiator with fan



ROTAX® ENGINE

900 ACE™

Engine details	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders	3
Displacement	899 cc
Bore	74 mm
Stroke	69.7 mm
Maximum engine speed	7,250 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	45 L
Oil tank capacity	3.3 L

POWERTRAIN

Drive clutch type	eDrive™ 2
Driven clutch type	QRS (short shaft)
Engagement	2,100 RPM
Small sprocket number of teeth	1st gear = 3.23:1 ratio
Large sprocket number of teeth	2nd gear = 1.98:1 ratio
Drive sprocket number of teeth	8
Drive sprocket diameter	183 mm
Brake system	Hydraulic with braided stainless-steel brake line

DRY WEIGHT

290 kg

FEATURES

Frame	REV-XU™	Starter	Electric	Mirrors	Standard
Skis	Pilot™ DS 2	Reverse	Mechanical	Windshield	580 mm
Seating	2-up modular with underseat storage	Heated throttle lever	Standard	Runner	Square 3/8
Handlebar	Painted steel with J-hooks / Grab handle	Heated grips	Standard (driver and passenger)	Carbide configuration	102 mm at 90°
Riser block height	205 mm	Gauge	Multifunction	Hitch	J-hook type

COLOR

Sunburst Yellow / Black 

DIMENSIONS

Vehicle overall length	3,370 mm
Vehicle overall width	1,140 to 1,180 mm
Vehicle overall height	1,330 mm
Ski stance	975 or 1,020 mm
Ski overall length	1,049 mm
Track nominal width	500 mm
Track nominal length	3,923 mm
Track profile height	38 mm

SUSPENSION

Front suspension	RAS™ 2
Front shock	HPG
Front suspension max. travel	210 mm
Rear suspension	SC™-5U
Center shock	HPG™
Rear shock	HPG™
Rear suspension max. travel	239 mm