# 2020

# EXPEDITION SE NEW

# PACKAGE HIGHLIGHTS

- Rotax® 900 ACE™ Turbo
- pDrive™ clutch
- REV® Gen4 platform with wide-design bodywork
- 20-in. wide Multi-LinQ plate with 56 kg cargo capacity
- SC™-5U articulating rear suspension with locking mechanism on one side (no tool required)
- Air Control Suspension (ACS)
- 51 x 3912 x 38 mm (20 x 154 x 1.5 in.) Silent Cobra
- Air radiator with fan
- RF D.E.S.S.<sup>™</sup> key
- Easy Shift transmission (H-L-N) / electro-mechanical reverse

- Removable passenger seat and with heated grips
- Ultra large LinQ utility cargo box with 131 L of storage
- Hitch
- High capacity battery
- Forward Adjustable Riser
- 7.2-in. wide digital display
- 26.5-in. Ultra-high windshield with side deflectors
- Pivoting mirrors
- Deep snow running boards with large openings
- Heated driver's visor power outlet



#### EXPEDITION® SE 900 ACE™ TURBO shown

### **EXTRA HIGHLIGHTS**

900 ACE™ Turbo 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 900 ACE™ TURBO

Engine details	Liquid-cooled, four-stroke D.O.H.C., dry sump, turbocharged
Cylinders	3
Displacement	899 cc
Bore	74 mm
Stroke	69.7 mm
Maximum engine speed	7,750 RPM
Carburation	EFI
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	42 L
Oil tank capacity	3.3 L

#### **POWERTRAIN**

FOWERIKAIN	
Drive clutch type	pDrive™
Driven clutch type	QRS
Engagement	2,200 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
Brake system	Brembo brake with stainless-steel braided brake line

#### **COLOR**

Viper Red / Black	
DIMENSIONS	
Vehicle overall length	3,336 mm
Vehicle overall width	1,140 to 1,180 mm
Vehicle overall height	1,405 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	38.1 mm Silent Cobra

#### **SUSPENSION**

RAS™ 3
HPG
210 mm
SC™-5U
HPG
ACS (Air Control Suspension)
239 mm

#### **FEATURES**

Frame	REV® Gen4
Bodywork	Wide design
Skis	Pilot™ Utility
Seating	2-up modular with underseat storage
Handlebar	U-shaned aluminum with I-hooks / Low grap handle

Riser block height	Adjustable-120 mm
Starter	Electric
Reverse	Electro-mechanic (ACE™ engines)
Heated throttle lever/ grips	Standard (driver and passenger)
Gauge	7.2-in. wide digital display

Mirrors	Standard
Windshield	673 mm
Runner	Square 3/8
Carbide configuration	102 mm at 90°
Hitch	J-hook type



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-inchwide 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.



#### 7.2-in. wide digital display

All-digital LCD gauge with customizable display with flatter viewing angle provides riders with preferred info that's easy to see sitting or standing.



#### 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.

#### **GAUGE FEATURES**

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Engine temperature	Standard

