

# 2024 EXPEDITION® SPORT

Ultra-responsive chassis for on- or off-trail rides and extensive array of sport-utility and 2-up features.



EXPEDITION SPORT  
900 ACE SHOWN

## // PACKAGE HIGHLIGHTS

- Rotax® 900 ACE™ engine
- pDrive™ clutch
- 4.5 in. digital display
- RAS™ X crossover front suspension
- SC<sup>1</sup>-5U articulating rear suspension with locking mechanism (no tool required)
- Brembo® brake
- 520W magneto
- Heavy duty rear bumper with hitch
- Air radiator with fan and engine oil cooler
- 2-up seat with removable LinQ® passenger backrest and handholds
- Deep-snow running boards with large openings
- Standard with 2 sets of LinQ attachment points
- Adjustable ski stance
- Pilot™ DS 2 skis

### ROTAX ENGINE

	900 ACE
Engine details	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders - Displacement	3 - 899 cc
Bore - Stroke (mm)	73 - 69.7
Carburation	EFI
Fuel type - Octane	Unleaded - 95
Fuel tank (L/US gal)	36/9.5
Oil tank capacity (L/qt)	3.3/3.5

### POWERTRAIN

Drive clutch	pDrive
Driven clutch	ORS
Drive sprocket pitch (mm/in.)	73/2.86

### DRY WEIGHT

Dry weight (kg/lb)	250/552
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### DIMENSIONS

Vehicle overall length (mm/in.)	3,309/130.3
Vehicle overall width (mm/in.)	1,140 to 1,180/44.9 to 46.5
Vehicle overall height (mm/in.)	1,513/59.6
Ski stance (mm/in.)	1,000/39 (adjustable)
Available Tracks (in.)	Charger:
(Length x Width x Profile)	154 x 16 x 1.5

### COLOR

Black / Neo Yellow

### SUSPENSION

Front suspension	RAS X
Front shock	Motion Control
Front suspension travel (mm/in.)	210/8.3
Rear suspension	SC-5U
Center shock	Motion Control
Rear shock	KYB® 36
Rear suspension travel (mm/in.)	239/9.4

### FEATURES

Platform	REV® Gen4
Headlights	Halogen
Skis	Pilot DS 2
Seating	Trail wide 2-up Seat LinQ Passenger Backrest
Handlebar	Standard with J-hooks
Riser block height (mm/in.)	145/5.7
Starter	Electric
Reverse	Mechanical
Air radiator	Fan
Brake system	Brembo
Heated throttle lever/grips	Standard (driver only)
Gauge type	4.5 in. digital
Windshield	High
Runner (In.) - Carbide (In.)	3/8 square - 4
Bumpers (front/rear)	Std/Heavy Duty with hitch

**ski-doo**

