2023

EXPEDITION° SPORT



// WHAT'S NEW

• Three Rotax® engines available: 900 ACE™, 600 ACE and 600 EFI

EXPEDITION SPORT 900 ACE SHOWN

// PACKAGE HIGHLIGHTS

- pDrive™ clutch
- \bullet RAS $^{\text{\tiny{TM}}}$ X crossover front suspension
- SC[†]-5U articulating rear suspension with locking mechanism (no tool required)
- Brembo† brake

- 420W magneto available with Rotax® ACE engines
- Heavy duty rear bumper with tongue-type 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

COLOR

ROTAX ENGINE	600 EFI	900 ACE	600 ACE
Engine details	Liquid-cooled, two-stroke	Liquid-cooled, four-stroke D.O.H.C.,	Liquid-cooled, four-stroke D.O.H.C.,
		dry sump	dry sump
Horsepower	85	95	62
Cylinders – Displacement	2 - 599.4 cc	3 - 899 cc	2 - 600.0 cc
Bore - Stroke (mm)	72.3 - 73	73 - 69.7	73 - 69.7
Carburation	EFI	EFI	EFI
Fuel type – Octane	Regular unleaded – 87	Regular unleaded – 87	Regular unleaded – 87
Fuel tank (L/US gal)	36/9.5	36/9.5	36/9.5
Oil tank capacity (L/qt)	3.4/3.6	3.3/3.5	2.1/2.2
POWERTRAIN			
Drive clutch Driven clutch	pDrive QRS	pDrive QRS	eDrive™ 2 QRS
Drive sprocket pitch	73 mm/2.86 in.	73 mm/2.86 in.	73 mm/2.86 in.
DRY WEIGHT			
Dry weight	504 lb	578 lb	532 lb
DIMENSIONS			
Overall vehicle length		3,309 mm/130.3 in.	
Overall vehicle width	1,140 to 1,180 mm/44.9 to 46.5 in.		
Overall vehicle height	1,513 mm/59.6 in.		
Ski stance	1,000 mm/39 in. adjustable		
Track	Charger:		
(Length x Width x Profile)	154 x 16 x 1.5 in.		

Black / Neo Yellow		
SUSPENSION		
Front suspension	RAS X	
Front shock	Motion Control	
Front suspension travel	210 mm/8.3 in.	
Rear suspension	SC-5U	
Center shock	Motion Control	
Rear shock	HPG [†]	
Rear suspension travel	239 mm/9.4 in.	
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FEATURES	DE1//0.0. /	
Platform	REV® Gen4	
Skis	Pilot DS 2	
Seating	2-up	
Handlebar	Standard with J-hooks	
Riser block height	145 mm/5.7 in.	
Starter	Electric	
Reverse	RER™ (600 EFI)	
	Mechanical	
	(ACE engines)	
Air radiator	Fan (4-stroke only)	
Brake system	Brembo	
Heated throttle lever/grips	Standard (driver only)	
Gauge type	Compact digital display	
Windshield	585 mm/23 in.	
Runner – Carbide	Square 3/8 in. – 4 in.	
Bumpers (front/rear)	Std/Heavy Duty	

with tongue-type hitch

2023 EXPEDITION SPORT

// FEATURE HIGHLIGHTS



(See website for images)

1 Three engine choices

This versatile model benefits from three reliable, easy-to-own and fuel-efficient engine choices with the right power for any rider.

2 Modular 2-up seat

Easily remove or install the passenger backrest and handholds with the LinQ system.



3 RAS X crossover front suspension

An updated version of our RAS X trail front end for capability on- and off-trail. Light steering feel optimized for crossover usage with adjustable stance.



EXPEDITION SPORT 900 ACE SHOWN



4 Air radiator with fan

Extra cooling capacity when pulling heavy load, in low-snow conditions or at low speed.



5 Deep-snow running boards

Massive, strategically shaped openings keep the boards clear. A tall extruded edge adds stiffness and has aggressive boot grips.



6 SC-5U articulating rear suspension

The articulated rail maximizes deep-snow traction in reverse, and its toolless locking mechanism is ideal for towing.

ski-doo.

