

2024 EXPEDITION® LE

A hybrid crossover-utility vehicle with premium features for off-trail exploration and on-trail cruises.



EXPEDITION LE
900 ACE TURBO SHOWN

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// PACKAGE HIGHLIGHTS

- Four Rotax® engines available: 600R E-TEC®, 900 ACE™ Turbo R, 900 ACE Turbo and 900 ACE engines
- Available with 20 in. or 24 in. track options
- 20 in. wide Multi-LinQ® plate with 125 lb/56.7 kg cargo capacity
- RAS™ X crossover front suspension
- SC¹-5U articulating rear suspension with locking mechanism (no tool required)
- Air radiator with fan
- Deep-snow running boards with large openings
- Removable passenger seat with heated grips
- Hitch receiver with 1,500 lb/680 kg towing capacity when equipped with an HD rear bumper. (1,200 lb/544 kg std.)
- High-capacity battery
- Easy-shift transmission (H-L-N) with RER™ electronic reverse (2-stroke)/electro-mechanical reverse (4-stroke)
- Ultra-high windshield with side deflectors
- Pivoting mirrors
- Pilot™ 7.4 skis
- Heated driver's visor power outlet
- Low handlebar strap
- pDrive™ clutch

ROTX ENGINE	600R E-TEC	900 ACE TURBO R	900 ACE TURBO	900 ACE
Engine details	Liquid-cooled, two-stroke, eRAVE™	Liquid-cooled, four-stroke D.O.H.C., dry sump, turbocharged	Liquid-cooled, four-stroke D.O.H.C., dry sump, turbocharged	Liquid-cooled, four-stroke D.O.H.C., dry sump
Horsepower*	125	180	130	95
Cylinders - Displacement	2 - 599.4 cc	3 - 899 cc	3 - 899 cc	3 - 899 cc
Bore - Stroke (mm)	72.3 - 73	73 - 69.7	73 - 69.7	73 - 69.7
Carburation	E-TEC direct injection	EFI	EFI	EFI
Fuel type - Octane	Premium unleaded - 91	Premium unleaded - 91	Premium unleaded - 91	Regular unleaded - 87
Fuel tank (L/US gal)	42/11.1	42/11.1	42/11.1	42/11.1
Oil tank capacity (L/qt)	3.4/3.6	3.3/3.5	3.3/3.5	3.3/3.5

POWERTRAIN

Drive clutch	pDrive with clickers	pDrive	pDrive	pDrive
Driven clutch	QRS Vent	QRS Vent	QRS Vent	QRS
Drive sprocket pitch (mm/in.)	73/2.86	73/2.86	73/2.86	73/2.86

DRY WEIGHT

Dry weight 20 in. track (lb)	617	670	666	640
Dry weight 24 in. track (lb)	638	691	686	661

DIMENSIONS

Vehicle overall length (mm/in.)	3,256/128.2
Vehicle overall width (mm/in.)	1,200 to 1,240/47.7 to 48.8
Vehicle overall height (mm/in.)	1,513/59.6
Ski stance (mm/in.)	1,000/39 (adjustable)
Available tracks (in.) (Length x width x profile)	Silent Cobra WT: 154 x 20 x 1.5 Silent Cobra SWT: 154 x 24 x 1.5

SUSPENSION

Front suspension	RAS X
Front shock	KYB® 36
Front suspension travel (mm/in.)	220/8.7
Rear suspension	SC-5U
Center shock	KYB 36
Rear shock	KYB 36
Rear suspension travel (mm/in.)	239/9.4

COLOR

Arctic Desert / Black	
Black	

FEATURES

Platform	REV® Gen4
Headlights	Halogen
Skis	Pilot 7.4
Seating	WideTrack 2-up
Handlebar	Standard with J-hooks/Grab handle
Riser block height (mm/in.)	145/5.7
Starter	Electric
Reverse	RER (600R E-TEC) Electro-mechanic (ACE engines)
Air radiator	High-efficiency w/ fan (4-stroke) Fan (2-stroke)
Brake system	Brembo®
Heated throttle lever/grips	Standard (driver and passenger)
Gauge type	4.5 in. digital
Windshield	Ultra-high with mirrors
Runner (in.) - Carbide (in.)	3/8 square - 4
Bumpers (front/rear)	Heavy-duty/Hitch receiver

// FEATURE HIGHLIGHTS



1 Rotax 900 ACE Turbo R engine

Now the most powerful 4-stroke engine ever offered in a Ski-Doo. Ferocious, instant acceleration and top speed through bigger fuel injectors, increased boost and optimized intake and exhaust systems. The new cable activated iTC throttle better matches a performance rider's profile while offering three driving modes.



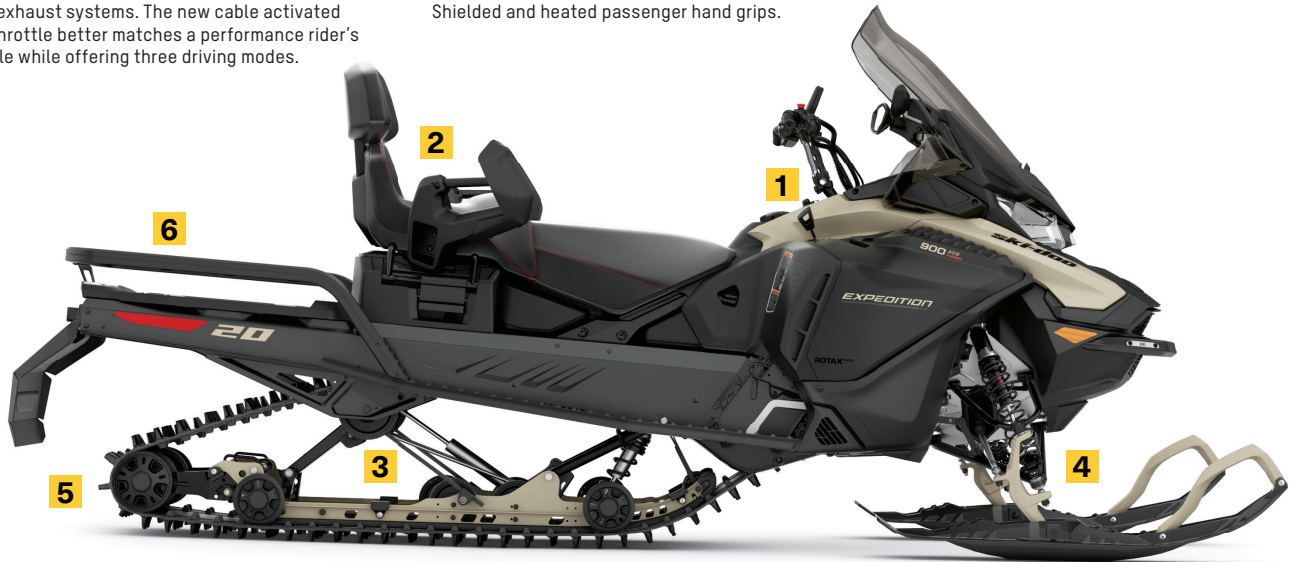
2 WideTrack 2-up seat

The ideal combination of comfort and convenience. Driver and passenger seat offering comfort and maneuverability for the driver, and convenience and protection for the passenger. Shielded and heated passenger hand grips.



3 SC-5U articulating rear suspension

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



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4 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.



5 20 in. and 24 in. wide tracks available

A wide range of options built to offer superb flotation and meet any towing needs.



6 Multi-LinQ plate

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

ski-doo

