2021 EXPEDITION SWT NEW

• 4.5-in. digital display

• and much more!

• High passenger backrest

// WHAT'S NEW

• REV° Gen4 platform with wide-design bodywork • Rotax° 600R E-TEC°, 900 ACE[™] Turbo and 900 ACE[™] engines • 24 x 154 x 1.5 in. Silent Cobra SWT • Pilot 7.4 skis

// PACKAGE HIGHLIGHTS

• pDrive™ clutch

- 24-in. wide Multi-LinQ plate with 125 lb / 56.7 kg cargo capacity
- SC[™]-5U articulating rear suspension with locking mechanism on one side (no tool required)
- Air radiator with fan
- RF D.E.S.S.™ key
- Easy Shift transmission (H-L-N) with $\mathsf{RER}^{\scriptscriptstyle {\rm M}}$ electronic reverse (600R E-TEC) / electro-mechanical reverse (ACE[™] engines)

// EXTRA HIGHLIGHTS

900 ACE[™] TURBO & 900 ACE[™] WITH 650W MAGNETO

• Reversible throttle lever (thumb or finger activated) • iTC[™] Engine mapping modes (Standard, Sport or ECO°) • Engine oil cooler

ROTAX° ENGINE	600R E-TEC°	900 ACE [™] Turbo	900 ACE™
	Liquid-cooled,	Liquid-cooled, four- stroke D.O.H.C., dry	Liquid-cooled, four-
Engine details	two-stroke, eRAVE™	sump, turbocharged	stroke D.O.H.C., dry sump
Cylinders	2	3	3
Displacement	599.4 cc / 36.6 in.3	899 cc / 54.9 in. ³	899 cc / 54.9 in. ³
Bore	72.3 mm / 2.85 in.	74 mm / 2.9 in.	74 mm / 2.9 in.
Stroke	73 mm / 2.87 in.	69.7 mm / 2.7 in.	69.7 mm / 2.7 in.
Maximum engine speed	8,100 RPM	7,300 RPM	7,250 RPM
Carburation	E-TEC direct injection	EFI	EFI
Recommended fuel type	Premium unleaded	Premium unleaded	Regular unleaded
Minimum octane	91	91	87
Fuel tank	42 L / 11.1 US gal	42 L / 11.1 US gal	42 L / 11.1 US gal
Oil tank capacity	3.4 L / 3.6 qt	3.3 L / 3.5 qt	3.3 L / 3.5 qt
DRY WEIGHT	290 kg / 638 lb	315 kg / 693 lb	301 kg / 662 lb

POWERTRAIN

Drive clutch type	pDrive™	pDrive™	pDrive [™] with slider shoes
Driven clutch type	QRS	QRS	QRS
Engagement	3,400 RPM	2,000 RPM	2,200 RPM
Small sprocket number of teeth	Lo = 3.87:1 ratio	Lo = 3.59:1 ratio	Lo = 4.24:1 ratio
Large sprocket number of teeth	Hi = 2.15:1 ratio	Hi = 2.0:1 ratio	Hi = 2.36:1 ratio
Drive sprocket number of teeth	8	8	8
Drive sprocket diameter	183 mm / 7.2 in.	183 mm / 7.2 in.	183 mm / 7.2 in.
Drive sprocket pitch	73 mm / 2.86 in.	73 mm / 2.86 in.	73 mm / 2.86 in.
Brake system	Brembo brake with stainless-steel braided brake line	Brembo brake with stainless-steel braided brake line	Brembo brake with stainless-steel braided brake line

SUSPENSION

Front suspension	RAS™ 3	
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.	

• Removable passenger seat with heated grips • High capacity battery

- 27.5-in. Ultra-high windshield with side deflectors
- Pivoting mirrors
- Deep snow running boards with large openings
- Low handlebar strap
- Hitch receiver with 1,500 lb / 680 kg towing capacity when equiped with an HD rear bumper. (1,200 lb / 544 kg std.)



EXPEDITION° SWT 900 ACE" TURBO SHOWN

• High efficiency air radiator with fan

COLOR

Lava Red / Black

DIMENSIONS

Vehicle overall length	3,256 mm / 128.2 in.
Vehicle overall width	1,200 to 1,240 mm / 47.7 to 48.8 in.
Vehicle overall height	1,513 mm / 59.6 in.
Ski stance	975 or 1,020 mm / 38.4 or 40.2 in.
Track Silent Cobra SWT: (Length x Width x Profile) 154 x 24 x 1.5 in. (3,923 x 600 x	

FEATURES

Frame	REV° Gen4	
Bodywork	Wide design	
Skis	Pilot™ 7.4	
Seating	2-up modular with underseat storage	
Handlebar	U-shaped aluminum with J-hooks / Low grat handle	
Riser block height	145 mm / 5.7 in.	
Starter	Electric	
Reverse	RER™ (600R E-TEC®) Electro-mechanic (ACE™ engines)	
Heated throttle lever / grips	Standard (driver and passenger)	
Gauge type	4.5-in. digital display	
Windshield	673 mm / 27.5 in. with mirrors	
Runner	Square 3/8	
Carbide configuration	102 mm / 4 in. at 90°	
Bumpers (Front/Rear)	Heavy Duty / Hitch receiver	



EXPEDITION° SWT 900 ACE™ TURBO SHOWN

// FEATURE HIGHLIGHTS



REV° Gen4 platform

Lightweight, strong and durable built to accommodate 24-in, wide tracks to maximize flotation and traction. while providing the precise handling and benefits of the open cockpit design. Maximum comfort and capability on- and off-trail.



24 in. Super Wide Track (SWT) The industry's largest footprint provides unmatched traction and helps achieve the lowest ground pressure in snowmobiling.



SC[™]-5U articulating rear suspension Features settings that maximize deep snow traction in reverse or lock out for towing.





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2021 EXPEDITION SWT



RAS[™] 3 front suspension Stable and precise front suspension design and geometry, optimized for the REV Gen4 platform.



Finger throttle position Throttle block can be rotated to be used as either a traditional thumb throttle or unique finger throttle.



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, electromechanical with ACE[™] engines.

