

# 2021 SKANDIC SWT NEW

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## // WHAT'S NEW

- REV® Gen4 platform with wide-design bodywork
- Moteur Rotax 600R E-TEC available
- 24 x 154 x 1.5 in. Silent Cobra SWT
- Pilot 7.4 skis
- 4.5-in. digital display
- and much more!

## // PACKAGE HIGHLIGHTS

- Rotax® 900 ACE™ engine with 650W magneto available
- LTS telescopic front suspension
- 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
- Easy Shift transmission (H-L-N) with RER™ electronic reverse (600R E-TEC) / electro-mechanical reverse (900 ACE™)
- Removable passenger seat and with grips
- 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 equipped with an HD rear bumper. (1,200 lb / 544 kg std.)



SKANDIC® SWT 900 ACE™ SHOWN

## // EXTRA HIGHLIGHTS

### 900 ACE™

- Rotax® engine with 650W magneto
- Reversible throttle lever (thumb or finger activated)
- iTC™ Engine mapping modes (Standard, Sport or ECO\*)
- High efficiency air radiator with fan

ROTAX® ENGINE	600R E-TEC®	900 ACE™
Engine details	Liquid-cooled, two-stroke, eRAVE™	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders	2	3
Displacement	599.4 cc / 36.6 in. <sup>3</sup>	899 cc / 54.9 in. <sup>3</sup>
Bore	72.3 mm / 2.85 in.	74 mm / 2.9 in.
Stroke	73 mm / 2.87 in.	69.7 mm / 2.7 in.
Maximum engine speed	8,100 RPM	7,250 RPM
Carburation	E-TEC direct injection	EFI
Recommended fuel type	Premium unleaded	Regular unleaded
Minimum octane	91	87
Fuel tank	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
<b>DRY WEIGHT</b>	287 kg / 633 lb	298 kg / 657 lb

## POWERTRAIN

	pDrive™	pDrive™ with slider shoes
Drive clutch type	QRS	QRS
Engagement	3,400 RPM	2,200 RPM
Small sprocket number of teeth	Lo = 3.87:1 ratio	Lo = 4.24:1 ratio
Large sprocket number of teeth	Hi = 2.15:1 ratio	Hi = 2.36:1 ratio
Drive sprocket number of teeth	8	8
Drive sprocket diameter	183 mm / 7.2 in.	183 mm / 7.2 in.
Drive sprocket pitch	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

## SUSPENSION

Front suspension	LTS
Front shock	Motion Control
Front suspension travel	150 mm / 5.9 in.
Rear suspension	SC™-5U
Center shock	Motion Control
Rear Shock	HPG™
Rear suspension travel	239 mm / 9.4 in.

## COLOR

Lava Red / Black

## DIMENSIONS

Vehicle overall length	3,222 mm / 126.9 in.
Vehicle overall width	1,089 mm / 42.8 in.
Vehicle overall height	1,513 mm / 59.6 in.
Ski stance	889 mm / 35 in.
Track (Length x Width x Profile)	Silent Cobra SWT: 154 x 24 x 1.5 in. (3,923 x 600 x 38 mm)

## 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 grab handle
Riser block height	145 mm / 5.7 in.
Starter	Electric
Reverse	RER™ (600R E-TEC®) Electro-mechanic (900 ACE™)
Heated throttle lever / grips	Standard (driver only)
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



SKANDIC® SWT 900 ACE™ 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.



### SC™-5U articulating rear suspension

Features settings that maximize deep snow traction in reverse or lock out for towing.



### Moteur Rotax 600R E-TEC

The Rotax 600R E-TEC® engine with second generation E-TEC™ technology offers immediate throttle response, crisp acceleration while continuing to set the bar for reliability, and 2-stroke oil and fuel economy.



### 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.



### Rotax® 600 EFI engine

600cc-class fuel injected engine delivering 85 horsepower and outstanding economy at an incredible value. Designed based on the 600R E-TEC with proven reliability and ease of ownership at its core with an outsized fun factor.



### Utility 2-up seat with passenger handholds

2-up seat with integrated back support, including handholds.

**ski-doo**