

# 2017 SKANDIAC® SWT

## PACKAGE HIGHLIGHTS

- REV-XU™ platform
- SC™-5U articulating rear suspension
- Locking mechanism on one side (no tool required) for articulated suspension
- 24 × 156 × 1.25 in. track
- Lynx Telescopic front suspension
- Pilot™ DS 2 skis with 10 in. / 25 cm liner
- **RF D.E.S.S.™ key**
- Synchromesh transmission with reverse (2-1-N-R)
- Hitch
- Towing capacity up to 510 kg / 1124 lb
- 2-up seat with passenger handholds
- Grab handle on handlebar
- Air radiator with fan

## EXTRA HIGHLIGHTS

- 900 ACE
- Rotax® engine with 650W magneto
- Reversible throttle lever (thumb or finger activated)
- iTC™ Engine mapping modes (Standard, Sport or ECO)
- Learning-Key included



600 H.O. E-TEC shown

## ROTAX® ENGINE

	600H.O. E-TEC®	900ACE
Engine details	Liquid-cooled, 3-D R.A.V.E.™	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders	2	3
Displacement	594.4 cc / 36.3 in. <sup>3</sup>	899.0 cc / 54.9 in. <sup>3</sup>
Bore	72 mm / 2.8 in.	74 mm / 2.9 in.
Stroke	73 mm / 2.9 in.	69.7 mm / 2.7 in.
Maximum engine speed	8100 RPM	7250 RPM
Carburation	Electronic Direct Injection	EFI
Recommended fuel type	Premium unleaded	Regular unleaded
Minimum octane	91	87
Fuel tank	45 liters / 12 gallons	45 liters / 12 gallons
Oil tank capacity	2.8 liters / 3 quarts	3.3 liters / 3.5 quarts

## POWERTRAIN

	600H.O. E-TEC®	900ACE
Drive clutch type	TRA™ III	eDrive™ 2
Driven clutch type	QRS	QRS
Engagement	3000 RPM	2200 RPM
Small sprocket number of teeth	1st gear = 3.23:1 ratio	1st gear = 3.86:1 ratio
Large sprocket number of teeth	2nd gear = 1.98:1 ratio	2nd gear = 1.98:1 ratio
Drive sprocket number of teeth	8	8
Drive sprocket diameter	183 mm / 7.2 in.	183 mm / 7.2 in.
Brake system	Hydraulic with braided stainless-steel brake line	Hydraulic with braided stainless-steel brake line

## DRY WEIGHT

303 kg / 669 lb      316 kg / 696 lb

## FEATURES

Frame	REV-XU™	Reverse	Mechanical	Mirrors	Standard
Skis	Pilot™ DS 2 with 10-inch liner	Heated throttle lever	Standard	Windshield	580 mm / 23 in.
Seating	2-up modular with underseat storage	Heated grips	Standard	Runner	Square 5/16
Handlebar	Painted steel with J-hooks / Grab handle	Gauge	Analog with display	Carbide configuration	102 mm / 4 in. at 90°
Riser block height	205 mm / 8 in.	Backrest	Standard	Hitch	Tongue Type
Electric start	Standard				

## COLOUR

Tactical Grey / Black

## DIMENSIONS

Vehicle overall length	3240 mm / 127.5 in.
Vehicle overall width	1076 mm / 42.4 in.
Vehicle overall height	1330 mm / 52.3 in.
Ski stance	900 mm / 35.4 in.
Ski overall length	1040 mm / 41 in.
Track nominal width	600 mm / 24 in.
Track nominal length	3968 mm / 156 in.
Track profile height	31.8 mm / 1.25 in.

## SUSPENSION

Front suspension	LTS
Front shock	Motion Control
Front suspension max. travel	150 mm / 6 in.
Rear suspension	SC™-5U
Center shock	Motion Control
Rear shock	HPG™
Rear suspension max. travel	239 mm / 9.4 in.



900 ACE shown



900 ACE shown

## FEATURE HIGHLIGHTS



### Finger throttle position (900 ACE)

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



### SC™-5U articulating rear suspension

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



### Synchromesh transmission with reverse (2-1-N-R)

Take off from a stop smoothly, even with a heavy load, thanks to two forward and one reverse gears. Inline 2-1-N-R pattern on right side and can be safely shifted while on the fly.



### 2-up seat with passenger handholds

Comfortable 2-up seat\* with backrest, including handholds.



### Analog gauge with display

## GAUGE FEATURES

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Engine temperature	N/A