

# 2019 SKANDIC® WT



SKANDIC® WT 900 ACE™ shown

## PACKAGE HIGHLIGHTS

- REV-XU™ platform
- SC™-5U articulating rear suspension
- Locking mechanism on one side (no tool required) for articulated suspension
- 500 x 3,923 x 38.1 mm (20 x 154 x 1.5 in.) track
- Lynx Telescopic front suspension
- Synchromesh transmission with reverse (2-1-N-R)
- 12V power outlet
- Hitch
- Towing capacity up to 510 kg
- 2-up seat with passenger handholds
- Rack & Hitch

## EXTRA HIGHLIGHTS

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

## ROTAX® ENGINE

	550 FAN	900 ACE™
Engine details	Axial fan-cooled, cylinder reed porting	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders	2	3
Displacement	553.4 cc	899 cc
Bore	76 mm	74 mm
Stroke	61 mm	69.7 mm
Maximum engine speed	6,800 RPM	7,250 RPM
Carburation	2X VM-30	EFI
Recommended fuel type	Unleaded	Unleaded
Minimum octane	95	95
Fuel tank	45 L	45 L
Oil tank capacity	2.8 L	3.3 L

## POWERTRAIN

	550 FAN	900 ACE™
Drive clutch type	eDrive™ 2	eDrive™ 2
Driven clutch type	QRS (short shaft)	QRS
Engagement	2,600 RPM	2,100 RPM
Small sprocket number of teeth	1st gear = 3.86:1 ratio	1st gear = 3.23:1 ratio
Large sprocket number of teeth	2nd gear = 2.3:1 ratio	2nd gear = 1.98:1 ratio
Drive sprocket number of teeth	7	8
Drive sprocket diameter	160 mm	183 mm
Brake system	Brembo brake with stainless-steel braided brake line	Brembo brake with stainless-steel braided brake line

## DRY WEIGHT

	270 kg	298 kg
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## FEATURES

Frame	REV-XU™	Starter	Electric	Mirrors	Standard
Skis	Pilot™ DS 2	Reverse	Mechanical	Windshield	580 mm
Seating	2-up modular with underseat storage	Heated throttle lever	Standard	Runner	Square 3/8
Handlebar	Painted steel with J-hooks / Grab handle	Heated grips	Standard (driver only)	Carbide configuration	102 mm at 90°
Riser block height	205 mm	Gauge	Analog with display	Hitch	J-hook type

## COLOR

Viper Red / Black

## DIMENSIONS

Vehicle overall length	3,370 mm
Vehicle overall width	1,076 mm
Vehicle overall height	1,330 mm
Ski stance	900 mm
Ski overall length	1,049 mm
Track nominal width	500 mm
Track nominal length	3,923 mm
Track profile height	38.1 mm

## SUSPENSION

Front suspension	Motion Control
Front shock	SC-5U
Front suspension max. travel	150 mm
Rear suspension	SC™-5U
Center shock	Motion Control
Rear shock	HPG™
Rear suspension max. travel	239 mm