

# 2017 TUNDRA™ SPORT

## PACKAGE HIGHLIGHTS

- REV-XU™ platform
- SC™-5M rear suspension
- eDrive™ 2 clutch
- 16 × 137 × 1.25 in. Cobra<sup>+</sup> track
- Lynx Telescopic front suspension
- Pilot™ DS 2 skis
- Brembo brake with braided stainless-steel brake line
- 15.5 in / 394 mm windshield
- Analog gauge with display
- HPG™ rear shock
- Low oil light
- Cargo rack
- REV-XM™ 2-up seat with strap

## EXTRA HIGHLIGHTS

- 600 ACE
- iTC™ Engine mapping modes (Standard, Sport or ECO)
  - Reversible throttle lever (thumb or finger activated)
  - Mechanical reverse
  - Extended heat exchanger for better cooling capacity
  - Engine oil cooler
  - Learning-Key included
  - Rotax® engine with 650W magneto
  - RF D.E.S.S.™ key
  - Air radiator with fan



550F shown

## ROTAX® ENGINE

	550F	600 ACE
Engine details	Axial fan-cooled, cylinder reed porting	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders	2	2
Displacement	553.4 cc / 33.8 in. <sup>3</sup>	600.0 cc / 36.6 in. <sup>3</sup>
Bore	76 mm / 3 in.	74 mm / 2.9 in.
Stroke	61 mm / 2.4 in.	69.7 mm / 2.7 in.
Maximum engine speed	6800 RPM	7250 RPM
Carburation	2X VM-30	EFI
Recommended fuel type	Regular unleaded	Regular unleaded
Minimum octane	87	87
Fuel tank	40 liters / 10.6 gallons	40 liters / 10.6 gallons
Oil tank capacity	3.7 liters / 3.9 quarts	2.1 liters / 2.2 quarts

## POWERTRAIN

	550F	600 ACE
Drive clutch type	eDrive™ 2	eDrive™ 2
Driven clutch type	QRS (short shaft)	QRS (short shaft)
Engagement	2600 RPM	2200 RPM
Small sprocket number of teeth	19	21
Large sprocket number of teeth	45	51
Drive sprocket number of teeth	8	8
Drive sprocket diameter	183 mm / 7.2 in.	183 mm / 7.2 in.
Brake system	Brembo brake with braided stainless-steel brake line	Brembo brake with braided stainless-steel brake line

## DRY WEIGHT

210 kg / 463 lb      219 kg / 482 lb

## FEATURES

	REV-XU™	Reverse	Mechanical (600 ACE) RER™ (550F)	Mirrors	Optional
Frame	REV-XU™	Reverse	Mechanical (600 ACE) RER™ (550F)	Mirrors	Optional
Skis	Pilot™ DS 2	Heated throttle lever	Standard	Windshield	394 mm / 15.5 in.
Seating	REV-XM™ 2-up	Heated grips	Standard	Runner	Square 5/16
Handlebar	Straight aluminum with J-hooks / Grab handle	Gauge	Analog with display	Carbide configuration	102 mm / 4 in. at 90°
Riser block height	205 mm / 8 in.	Electric start	Standard	Hitch	Optional

## COLOUR

White / White

## DIMENSIONS

Vehicle overall length	3069 mm / 120.8 in.
Vehicle overall width	1002 mm / 39.4 in.
Vehicle overall height	1278 mm / 50.3 in.
Ski stance	813 mm / 32 in.
Ski overall length	1040 mm / 41 in.
Track nominal width	406 mm / 16 in.
Track nominal length	3456 mm / 137 in.
Track profile height	31.8 mm / 1.25 in. Cobra

## SUSPENSION

Front suspension	LTS
Front shock	Motion Control
Front suspension max. travel	150 mm / 6 in.
Rear suspension	SC™-5M
Center shock	Motion Control
Rear shock	HPG™
Rear suspension max. travel	245 mm / 9.6 in.



600 ACE shown



600 ACE shown

# FEATURE HIGHLIGHTS



### REV-XM™ 2-up seat

Capable of seating two riders for trip up the mountain, yet low profile for clearance when boondocking solo.



### Finger throttle position (600 ACE)

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



### iTC™ with ECO mode (600 ACE)

The industry's only Intelligent Throttle Control (iTC™) throttle-by-wire technology. Includes three shift-on-the-fly driving modes (Sport, Standard, ECO), Learning Key feature and optional finger throttle operation.



### LinQ™ cargo system (option)

Our cargo attachment system is the hassle-free way to connect cargo bags or a fuel caddy to your sled in seconds.



### Analog gauge with display

## GAUGE FEATURES

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Engine temperature	N/A