

2018 TUNDRA™ LT

PACKAGE HIGHLIGHTS

- REV-XM™ running boards (large opening)
- REV-XU™ platform
- SC™-5U articulating rear suspension
- Locking mechanism on one side (no tool required) for articulated suspension
- 16 x 154 x 1.5 in. Charger track
- Lynx Telescopic front suspension
- Pilot™ DS 2 skis
- Brembo brake with braided stainless-steel brakeline
- Analog gauge with display
- Electric start
- HPG™ rear shock
- Low oil light
- Rack & Hitch

EXTRA HIGHLIGHTS

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



TUNDRA™ LT 550F shown

ROTAX® ENGINE

	550F	600ACE
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. ³	600 cc / 36.6 in. ³
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	6,800 RPM	7,250 RPM
Carburation	2X VM-30	EFI
Recommended fuel type	Regular unleaded	Regular unleaded
Minimum octane	87	87
Fuel tank	40 L / 10.6 US gal	40 L / 10.6 US gal
Oil tank capacity	3.7 L / 3.9 qt	2.1 L / 2.2 qt

POWERTRAIN

	550F	600ACE
Drive clutch type	eDrive™ 2	eDrive™ 2
Driven clutch type	QRS (short shaft)	QRS (short shaft)
Engagement	2,600 RPM	2,200 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

550F	219 kg / 483 lb
600ACE	229 kg / 505 lb

FEATURES

Frame	REV-XU™	Starter	Electric	Mirrors	Optional
Skis	Pilot™ DS 2	Reverse	Mechanical (600 ACE) RER™ (550F)	Windshield	445 mm / 17.5 in.
Seating	REV-XM™ 2-up	Heated throttle lever	Standard	Runner	Square 5/16
Handlebar	Straight aluminum with J-hooks / Grab handle	Heated grips	Standard	Carbide configuration	102 mm / 4 in. at 90°
Riser block height	205 mm / 8 in.	Gauge	Analog with display	Hitch	Tongue Type

COLOR

White

DIMENSIONS

Vehicle overall length	3,329 mm / 131.6 in.
Vehicle overall width	1,002 mm / 39.4 in.
Vehicle overall height	1,325 mm / 52.2 in.
Ski stance	813 mm / 32 in.
Ski overall length	1,040 mm / 41 in.
Track nominal width	406 mm / 16 in.
Track nominal length	3,923 mm / 154 in.
Track profile height	381 mm / 15 in. Charger

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.



TUNDRA™ LT 600 ACE shown



TUNDRA™ LT 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.



Lightweight aluminum rack
50 pound (23kg) cargo capacity.



Analog gauge with display

GAUGE FEATURES

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Engine temperature	Optional (except on 550F)