

# 2021 TUNDRA SPORT

2021 TUNDRA SPORT

## // WHAT'S NEW

- REV<sup>®</sup> Gen4 platform with wide-design bodywork
- Rotax<sup>®</sup> 600 EFI engine available
- cMotion<sup>™</sup> rear suspension
- 4.5-in. digital display
- and much more!

## // PACKAGE HIGHLIGHTS

- Rotax<sup>®</sup> 600 ACE<sup>™</sup> engine with 650W magneto available
- Deep snow running boards with large openings
- 16 x 146 x 1.6 in. Cobra track
- LTS telescopic front suspension
- Pilot<sup>™</sup> DS 2 skis
- Brembo brake with braided stainless-steel brake line
- Standard electric start
- HPG<sup>™</sup> rear shock
- Heavy duty rear bumper

## // EXTRA HIGHLIGHTS

### 600 ACE<sup>™</sup>

- iTC<sup>™</sup> Engine mapping modes (Standard, Sport or ECO<sup>®</sup>)
- Reversible throttle lever (thumb or finger activated)
- Engine oil cooler
- RF D.E.S.S.<sup>™</sup> key
- Air radiator with fan



TUNDRA<sup>™</sup> SPORT 600 EFI SHOWN



TUNDRA<sup>™</sup> SPORT 600 EFI SHOWN

ROTAX <sup>®</sup> ENGINE	600 EFI	600 ACE <sup>™</sup>
Engine details	Liquid-cooled, two-stroke	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders	2	2
Displacement	599.4 cc / 36.6 in. <sup>3</sup>	600 cc / 36.6 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	7,500 RPM	7,250 RPM
Carburation	EFI	EFI
Recommended fuel type	Regular unleaded	Regular unleaded
Minimum octane	87	87
Fuel tank	36 L / 9.5 US gal	40 L / 10.6 US gal
Oil tank capacity	3.4 L / 3.6 qt	2.1 L / 2.2 qt

DRY WEIGHT	220 kg / 484 lb	233 kg / 513 lb
------------	-----------------	-----------------

## POWERTRAIN

Drive clutch type	pDrive <sup>™</sup> with slider shoes	eDrive <sup>™</sup> 2
Driven clutch type	QRS	QRS
Engagement	2,400 RPM	2,200 RPM
Small sprocket number of teeth	21	21
Large sprocket number of teeth	53	53
Drive sprocket number of teeth	8	8
Drive sprocket diameter	185 mm / 7.2 in.	183 mm / 7.2 in.
Drive sprocket pitch	75 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	cMotion <sup>™</sup>
Center shock	Motion Control
Rear Shock	HPG <sup>™</sup>
Rear suspension travel	245 mm / 9.6 in.

## COLOR

Neo Yellow 

## DIMENSIONS

Vehicle overall length	3,110 mm / 122.4 in.
Vehicle overall width	994 mm / 39.1 in.
Vehicle overall height	1,369 mm / 53.9 in.
Ski stance	813 mm / 32 in.
Track (Length x Width x Profile)	Cobra: 146 x 16 x 1.6 in. (3,705 x 406 x 41 mm)

## FEATURES

Frame	REV <sup>®</sup> Gen4
Bodywork	Wide design
Skis	Pilot <sup>™</sup> DS 2
Seating	Short 2-up
Handlebar	U-shaped aluminum with J-hooks / Low grab handle
Riser block height	145 mm / 5.7 in.
Starter	Electric
Reverse	RER <sup>™</sup> (600 EFI) Mechanical (600 ACE <sup>™</sup> )
Heated throttle lever / grips	Standard
Gauge type	4.5-in. digital display
Windshield	394 mm / 15.5 in.
Runner	Square 3/8
Carbide configuration	102 mm / 4 in. at 90°
Bumpers (Front/Rear)	Std / Heavy Duty with tongue type hitch

## // FEATURE HIGHLIGHTS



### REV<sup>®</sup> Gen4 platform

Lightweight, strong and durable built to accommodate 16-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.



### Rotax<sup>®</sup> 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.



### Rotax<sup>®</sup> 600 ACE<sup>™</sup> engine

The industry's fuel economy leader at up to 29 mpg (8 L/100km)\* and extremely low maintenance. In-line EFI four-stroke twin with 60 hp\*\*. Includes Intelligent Throttle Control (iTC) throttle-by-wire technology with shift-on-the-fly driving modes (Sport, Standard, ECO) and optional finger throttle operation.

\*Data based on internal engineering trail testing in ECO mode.  
\*\*Observed HP metric based on internal dyno test in optimal conditions.



### Finger throttle position (600 ACE<sup>™</sup>)

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



### iTC<sup>™</sup> with ECO<sup>®</sup> mode (600 ACE<sup>™</sup>)

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



### LinQ<sup>™</sup> 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.

**ski-doo**

