

2020

GRAND TOURING SPORT NEW

PACKAGE HIGHLIGHTS

- Rotax® 600 ACE™ engine with 650W magneto
- RAS™ 3 front suspension
- REV® Gen4 platform with wide-design bodywork
- SilentDrive™ system with 381 x 3487 x 32 mm (15 x 137 x 1.25 in.) Silent Track II
- 26.5-in. Ultra-high windshield with side deflectors
- 2-up seat with heated passenger handholds and air deflectors
- Mechanical reverse
- Reversible throttle lever (thumb or finger activated)
- Pivoting mirrors
- Heated driver's visor power outlet
- SC™-5M rear suspension
- Pilot™ DS 2 skis
- Brembo brake with braided stainless-steel brake line
- 4.5-in. digital display
- iTC™ Engine mapping modes (Standard, Sport or ECO®)
- Air radiator with electric fan



GRAND TOURING SPORT 600 ACE™ shown

ROTAX® ENGINE

600 ACE™

| | |
|-----------------------|---|
| Engine details | Liquid-cooled, four-stroke D.O.H.C., dry sump |
| Cylinders | 2 |
| Displacement | 600 cc |
| Bore | 74 mm |
| Stroke | 69.7 mm |
| Maximum engine speed | 7,250 RPM |
| Carburation | EFI |
| Recommended fuel type | Unleaded |
| Minimum octane | 95 |
| Fuel tank | 36 L |
| Oil tank capacity | 2.1 L |

POWERTRAIN

| | |
|--------------------------------|--|
| Drive clutch type | eDrive™ 2 |
| Driven clutch type | QRS |
| Engagement | 2,200 RPM |
| Small sprocket number of teeth | 21 |
| Large sprocket number of teeth | 51 |
| Drive sprocket number of teeth | 8 |
| Drive sprocket diameter | 183 mm |
| Brake system | Brembo brake with stainless-steel braided brake line |

FEATURES

| | | | | | |
|-----------|-------------------|------------------------------|---------------------------------|-----------------------|---------------|
| Frame | REV® Gen4 | Riser block height | 120 mm | Mirrors | Standard |
| Bodywork | Wide design | Starter | Electric | Windshield | 673 mm |
| Skis | Pilot™ DS 2 | Reverse | Mechanical | Runner | Round 1/2 |
| Seating | 2-up | Heated throttle lever/ grips | Standard (driver and passenger) | Carbide configuration | 102 mm at 90° |
| Handlebar | U-shaped aluminum | Gauge | 4.5-in. digital display | Hitch | Optional |

COLOR

Catalyst Grey / Black

DIMENSIONS

| | |
|------------------------|-------------------------|
| Vehicle overall length | 3,038 mm |
| Vehicle overall width | 1,217 mm |
| Vehicle overall height | 1,405 mm |
| Ski stance | 1,077 mm |
| Ski overall length | 1,066 mm |
| Track nominal width | 381 mm |
| Track nominal length | 3,487 mm |
| Track profile height | 31.8 mm Silent Track II |

SUSPENSION

| | |
|------------------------------|----------------|
| Front suspension | RAS™ 3 |
| Front shock | Motion Control |
| Front suspension max. travel | 220 mm |
| Rear suspension | SC™-5M |
| Center shock | Motion Control |
| Rear shock | HPG™ |
| Rear suspension max. travel | 245 mm |



GRAND TOURING SPORT 600 ACE™ shown

FEATURE HIGHLIGHTS



iTC™ with ECO® mode

Intelligent Throttle Control (iTC™) throttle-by-wire technology includes three shift-on-the-fly driving modes (Sport, Standard, ECO®).



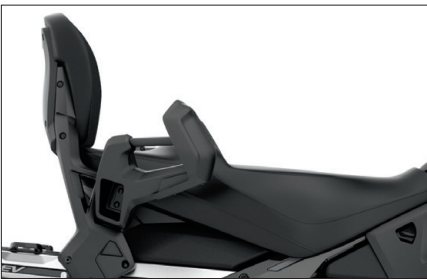
Finger throttle position

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



Ultra-high windshield

Sculpted to offer improved rider and passenger wind deflection.



2-up seat with passenger handholds

Comfortable 2-up seat with backrest, including handholds.



4.5-in. digital display

All-digital LCD gauge cluster with flatter viewing angle for an easy-to-read info center whether standing or sitting.

GAUGE FEATURES

| | |
|--------------------|-----------------|
| Speedometer | Standard |
| Tachometer | Standard |
| Fuel | Standard |
| Engine temperature | Standard |