

# 2022

# GRAND TOURING SPORT

Trail comfort and 2-up features with precision handling and savvy style.



GRAND TOURING SPORT  
900 ACE™ SHOWN

## // PACKAGE HIGHLIGHTS

- Rotax® 900 ACE™ and 600 ACE™ engines with 420W magneto
- 23 in. ultra-high windshield with side deflectors
- 2-up seat with heated passenger handholds and air deflectors
- 4.5 in. digital display
- RAS™ 3 front suspension
- SC™-5M rear suspension
- Heated driver's visor power outlet
- pDrive™ clutch (900 ACE™)
- Pivoting mirrors
- Reversible throttle lever (thumb or finger activated)
- Brembo brake with braided stainless-steel brake line
- iTC™ Engine mapping modes (Standard, Sport or ECO®)
- Pilot™ 5.7 SL skis
- Mechanical reverse
- SilentDrive™ system with 15 x 137 x 1.25 in. Silent Track II available
- NEW standard with two sets of LinQ attachment points

| ROTAX® ENGINE            | 900 ACE™                                      | 600 ACE™                                      |
|--------------------------|---|---|
| Engine details           | Liquid-cooled, four-stroke D.O.H.C., dry sump | Liquid-cooled, four-stroke D.O.H.C., dry sump |
| Horsepower               | 95  | 62  |
| Cylinders – Displacement | 3 – 899 cc                                    | 2 – 600 cc                                    |
| Bore – Stroke            | 73 mm – 69.7 mm                               | 74 mm – 69.7 mm                               |
| Carburation              | EFI   | EFI   |
| Fuel type – Octane       | Regular unleaded – 87                         | Regular unleaded – 87                         |
| Fuel tank                | 36 L/9.5 US gal                               | 36 L/9.5 US gal                               |
| Oil tank capacity        | 3.3 L/3.5 qt                                  | 2.1 L/2.2 qt                                  |

| POWERTRAIN           | 900 ACE™                  | 600 ACE™       |
|----------------------|---------------------------|----------------|
| Drive clutch         | pDrive™ with slider shoes | eDrive™ 2      |
| Driven clutch        | QRS                       | QRS            |
| Drive sprocket pitch | 36 mm/1.43 in.            | 36 mm/1.43 in. |

| DRY WEIGHT | 900 ACE™      | 600 ACE™      |
|------------|---------------|---------------|
| Dry weight | 241 kg/530 lb | 231 kg/509 lb |

| DIMENSIONS                 | 900 ACE™            | 600 ACE™ |
|----------------------------|---------------------|----------|
| Overall vehicle length     | 3,127 mm/123.1 in.  |          |
| Overall vehicle width      | 1,217 mm/47.9 in.   |          |
| Overall vehicle height     | 1,513 mm/59.6 in.   |          |
| Ski stance                 | 1,077 mm/42.4 in.   |          |
| Track                      | Silent Track II:    |          |
| (Length x Width x Profile) | 137 x 15 x 1.25 in. |          |
|                            | RipSaw:             |          |
|                            | 137 x 15 x 1.25 in. |          |

| COLOR                 | 900 ACE™  | 600 ACE™  |
|-----------------------|---|---|
| Catalyst Grey / Black |  |  |

| SUSPENSION              | 900 ACE™       | 600 ACE™ |
|-------------------------|----------------|----------|
| Front suspension        | RAS™ 3         |          |
| Front shock             | Motion Control |          |
| Front suspension travel | 245 mm/8.9 in. |          |
| Rear suspension         | SC™-5M         |          |
| Center shock            | Motion Control |          |
| Rear shock              | HPG™           |          |
| Rear suspension travel  | 245 mm/9.6 in. |          |

| FEATURES                    | 900 ACE™   | 600 ACE™ |
|-----------------------------|--|----------|
| Frame                       | REV® Gen4  |          |
| Bodywork                    | Wide design  |          |
| Skis                        | Pilot™ 5.7 SL  |          |
| Seating                     | 2-up   |          |
| Handlebar                   | U-shaped aluminum                                    |          |
| Riser block height          | 120 mm/4.7 in.                                       |          |
| Starter                     | Electric   |          |
| Reverse                     | Mechanical   |          |
| Brake system                | Brembo brake with stainless-steel braided brake line |          |
| Heated throttle lever/grips | Standard (driver and passenger)                      |          |
| Gauge type                  | 4.5 in. digital display                              |          |
| Windshield                  | 585 mm/23 in. with mirrors                           |          |
| Runner – Carbide            | Round 1/2 – 4 in.                                    |          |
| Bumpers (front/rear)        | Std/Std  |          |

## // FEATURE HIGHLIGHTS



### 1 Rotax® 900 ACE™ and 600 ACE™ engines

Two reliable, low-maintenance choices with proven ACE technology and Intelligent Throttle Control (iTC) with three driving modes. The 60 hp\* 600 ACE is the industry's fuel-economy leader, and the 95 hp\* 900 ACE ensures lively performance at an incredible value. \*Observed HP metric based on internal dyno test in optimal conditions.



### 2 RAS™ 3 front suspension

Stable and precise front suspension design and geometry, optimized for the REV Gen4 platform.



### 3 HPG™ rear shock

High-quality KYB high-pressure gas shock for excellent performance and reliability.



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[See website for image]

### 4 SilentDrive™ system

Clearly noticeable track drivers, interior track design and suspension geometry designed to reduce sound for the rider as well as up to 70% less vibration to the rider's feet.



### 5 Ultra-high windshield

Sculpted to offer improved rider and passenger wind deflection.



### 6 Modular 2-up seat

2-up seat with passenger handholds and air deflectors

**ski-doo**

