

2017

GRAND TOURING LE

PACKAGE HIGHLIGHTS

- RAS™ 2 front suspension
- REV-XS™ platform
- rMotion™ rear suspension
- Backlit multifunction steering controls
- **15 x 137 x 1.25 in. lug RipSaw⁺ track**
- SilentDrive™ system
- Brembo brake with braided stainless-steel brake line
- Multi-function digital gauge with display and temperature gauge
- RF D.E.S.S.™ key
- 12V power outlet and heated visor outlets for driver and passenger
- Adjustable backrest and passenger grips
- Quick attach modular seat (2+1 capable)

EXTRA HIGHLIGHTS

- ACE 900 Rotax® engine with 420 W magneto
- Learning-Key included
- Reversible throttle lever (thumb or finger activated)
- iTC™ Engine mapping modes (Standard, Sport or ECO)
- 1200 4-TEC only
- Air radiator with fan
- Extended heat exchanger for better cooling capacity



600 H.O. E-TEC shown

ROTAX® ENGINE

	600 H.O. E-TEC®	900 ACE	1200 4-TEC
Engine details	Liquid-cooled, 3-D R.A.V.E.™	Liquid-cooled, four-stroke D.O.H.C., drysump	Liquid-cooled, four-stroke D.O.H.C., drysump
Cylinders	2	3	3
Displacement	594.4 cc / 36.3 in. ³	899.0 cc / 54.9 in. ³	1170.7 cc / 71.4 in. ³
Bore	72 mm / 2.8 in.	74 mm / 2.9 in.	91 mm / 3.6 in.
Stroke	73 mm / 2.9 in.	69.7 mm / 2.7 in.	60 mm / 2.4 in.
Maximum engine speed	8100 RPM	7250 RPM	7800 RPM
Carburation	Electronic Direct Injection	EFI	EFI
Recommended fuel type	Premium unleaded	Regular unleaded	Regular unleaded
Minimum octane	91	87	87
Fuel tank	40 liters / 10.6 gallons	40 liters / 10.6 gallons	40 liters / 10.6 gallons
Oil tank capacity	3.7 liters / 3.9 quarts	3.3 liters / 3.5 quarts	3.5 liters / 3.7 quarts

POWERTRAIN

	600 H.O. E-TEC®	900 ACE	1200 4-TEC
Drive clutch type	TRA™ III	eDrive™ 2	eDrive™ 2
Driven clutch type	QRS	QRS (short shaft)	QRS
Engagement	3400 RPM	2200 RPM	2200 RPM
Small sprocket number of teeth	23	24	24
Large sprocket number of teeth	45	49	45
Drive sprocket number of teeth	16	16	16
Drive sprocket diameter	183 mm / 7.2 in.	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	Brembo brake with braided stainless-steel brake line

DRY WEIGHT

245 kg / 540 lb	261 kg / 575 lb	269 kg / 592 lb
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FEATURES

Frame	REV-XS™	Electric start	Standard	Mirrors	Standard
Skis	Pilot™ 5.7 SL	Reverse	Electronic (900 ACE, 1200 4-TEC) RER™ (600 H.O.)	Windshield	620 mm / 24 in.
Seating	2-up	Heated throttle lever	Standard	Runner	Square 1/2
Backrest	Standard (adjustable)	Heated grips	Standard	Carbide configuration	132 mm / 5.2 in. at 60°
Handlebar	Bent Steel	Gauge	Multifunction	Hitch	Optional
Riser block height	115 mm / 4.5 in.				

COLOUR

Black 

DIMENSIONS

Vehicle overall length	3226 mm / 127 in.
Vehicle overall width	1217 mm / 47.9 in.
Vehicle overall height	1370 mm / 53.9 in.
Ski stance	1077 mm / 42.4 in.
Ski overall length	1066 mm / 42 in.
Track nominal width	381 mm / 15 in.
Track nominal length	3487 mm / 137 in.
Track profile height	31.8 mm / 1.25 in. RipSaw⁺

SUSPENSION

Front suspension	RAS™ 2
Front shock	HPG™
Front suspension max. travel	229 mm / 9 in.
Rear suspension	rMotion™
Center shock	Motion Control
Rear shock	HPG™
Rear suspension max. travel	270 mm / 10.6 in.



1200 4-TEC shown



1200 4-TEC shown

FEATURE HIGHLIGHTS



REV-XS™ platform

Layered flowing edge body style is aggressive and sophisticated. Flexible REV-X™ riding ergonomics with more aggressive cornering position; chassis is strong, light and delivers the benchmark for precise trail handling.



Finger throttle position (900 ACE & 1200 4-TEC)

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



iTC™ with ECO mode (900 ACE & 1200 4-TEC)

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.



2-up seat with passenger handholds

Comfortable 2-up seat* with backrest, including handholds.



Multifunction gauge with LCD screen

GAUGE FEATURES

Speedometer Standard

Tachometer Standard

Fuel Standard

Engine temperature Standard