

2018

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 RipSaw¹ 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

- 900 ACE with 420W magneto and 1200 4-TEC
- 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

Engine details	600 H.O. E-TEC®	900 ACE	1200 4-TEC®
Cylinders	2	3	3
Displacement	594.4 cc / 36.3 in. ³	899 cc / 54.9 in. ³	1,170.7 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	8,100 RPM	7,250 RPM	7,800 RPM
Carburation	Electronic Direct Injection	EFI	EFI
Recommended fuel type	Premium unleaded	Regular unleaded	Regular unleaded
Minimum octane	91	87	87
Fuel tank	40 L / 10.6 US gal	40 L / 10.6 US gal	40 L / 10.6 US gal
Oil tank capacity	3.7 L / 3.9 qt	3.3 L / 3.5 qt	3.5 L / 3.7 qt

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	3,400 RPM	2,200 RPM	2,200 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

600 H.O. E-TEC®	245 kg / 540 lb	900 ACE	261 kg / 575 lb	1200 4-TEC®	269 kg / 592 lb
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FEATURES

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



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 adjustable backrest

Comfortable 2-up seat with adjustable backrest, including passenger handholds.



Multifunction gauge with LCD screen

GAUGE FEATURES

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Engine temperature	Standard