

2017

GRAND TOURING SE

PACKAGE HIGHLIGHTS

- RAS™ 2 front suspension
- REV-XS™ platform
- rMotion™ rear suspension
- **15 x 137 x 1.25 in. lug RipSaw⁺ track**
- SilentDrive™ system
- iTC™ Engine mapping modes (Standard, Sport or ECO)
- Reversible throttle lever (thumb or finger activated)
- Brembo brake with braided stainless-steel brake line
- Air Control Suspension (ACS)
- Multifunction digital gauge with display and temperature gauge
- Adjustable Pilot™ TS Skis
- Front and rear 12V power outlets and heated visor outlets
- Grand Touring hard side cases, tunnel bag

EXTRA HIGHLIGHTS

- **ACE 900 Rotax® engine with 650W magneto**



900 ACE shown

ROTAX® ENGINE

	900ACE	12004-TEC
Engine details	Liquid-cooled, four-stroke D.O.H.C., dry sump	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders	3	3
Displacement	899.0 cc / 54.9 in. ³	1170.7 cc / 71.4 in. ³
Bore	74 mm / 2.9 in.	91 mm / 3.6 in.
Stroke	69.7 mm / 2.7 in.	60 mm / 2.4 in.
Maximum engine speed	7250 RPM	7800 RPM
Carburation	EFI	EFI
Recommended fuel type	Regular unleaded	Regular unleaded
Minimum octane	87	87
Fuel tank	40 liters / 10.6 gallons	40 liters / 10.6 gallons
Oil tank capacity	3.3 liters / 3.5 quarts	3.5 liters / 3.7 quarts

POWERTRAIN

	900ACE	12004-TEC
Drive clutch type	eDrive™ 2	eDrive™ 2
Driven clutch type	QRS (short shaft)	QRS
Engagement	2200 RPM	2200 RPM
Small sprocket number of teeth	24	24
Large sprocket number of teeth	49	45
Drive sprocket number of teeth	16	16
Drive sprocket diameter	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

DRY WEIGHT

272 kg / 599 lb	280 kg / 617 lb
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FEATURES

Frame	REV-XS™	Reverse	Electronique	Mirrors	Standard
Skis	Pilot™ TS	Heated throttle lever	Standard	Windshield	620 mm / 24 in.
Seating	2-up	Heated grips	Standard	Runner	Adjustable blade 1/4
Handlebar	Bent Steel	Gauge	Multifunction	Carbide configuration	102 mm / 4 in. at 90°
Riser block height	115 mm / 4.5 in.	Backrest	Standard (adjustable)	Hitch	Optional
Electric start	Standard				

COLOUR

Cognac 

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	HPG™
Rear shock	ACS (air spring)
Rear suspension max. travel	270 mm / 10.6 in.



1200 4-TEC shown



900 ACE 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

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



iTC™ with ECO mode

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