

GRAND TOURING

2010 GRAND TOURING LE



PACKAGE HIGHLIGHTS

- Rotax® 1200 4-TEC® engine choice
- Rotax 600 H.O. E-TEC engine choice
- REV-XR™ platform
- REV-XR glossy side panels
- SilenTrack technology
- Adjustable passenger grips and backrest
- Quick attach modular seat
- HPG™-VR rear shock
- Electric start
- Electronic reverse
- Front and rear heated visor outlet and 12V power outlet
- Temperature gauge
- Multi-function digital gauge w/display
- Mirrors
- Side panels deflectors
- 2+1 capable seat

ENGINE CHOICE COLOR CHOICE

Rotax 1200 4-TEC	Bright White
Rotax 600 H.O. E-TEC	

ENGINE

	Rotax 1200 4-TEC	Rotax 600 H.O. E-TEC
Engine	Rotax 1200 4-TEC	Rotax 600 H.O. E-TEC
Engine details	Liquid-cooled, four-stroke D.O.H.C. dry sump	Liquid-cooled, 3-D R.A.V.E.™
Cylinders	3	2
Displacement	1170.7 cc / 46.9 in ³	594.4 cc / 36.3 in ³
Bore	91 mm / 3.6 in	72 mm / 2.8 in
Stroke	60 mm / 2.4 in	73 mm / 2.9 in
Max. engine speed	7800 RPM	8100 RPM
Carburetion	EFI	Electronic Direct Injection
Fuel type	Regular unleaded recommended	Premium unleaded recommended
Min. octane	87	91
Fuel tank	40 liters / 10.6 gallons	40 liters / 10.6 gallons
Engine oil	3.5 liters / 3.7 quarts	3.7 liters / 3.9 quarts
Exhaust system	Single head-pipe, baffle muffler	Single tuned-pipe, rear entry

POWERTRAIN

Drive clutch type	TRA™ IV	TRA™ III
Driven clutch type	QRS	QRS
Engagement	2800 RPM	3400 RPM
Small sprocket number of teeth	24	22
Large sprocket number of teeth	45	45
Drive sprocket number of teeth	8	8
Drive sprocket diameter	183 mm / 7.2 in	183 mm / 7.2 in
Brake system	Brembo hydraulic brake	Brembo hydraulic brake

FEATURES

Frame	REV-XR	Electric start	Standard	Speedometer	Standard	Mirrors	Standard
Skis	Pilot 5.7 SL	Reverse	Electronic (1200 4-TEC) RER (600 H.O. E-TEC)	Tachometer	Standard	Windshield	620 mm / 24.4 in
Seating	2-up			Fuel gauge	Standard	Carbide runner	Standard
Backrest	Adjustable	Heated throttle lever	Standard	Temperature gauge	Standard	Hitch	Optional
Handlebar	Bent painted steel / Steering cover	Heated grips	Standard				

SUSPENSION

Front suspension	Dual A-arm
Front shock	HPG
Front suspension max. travel	229 mm / 9 in
Rear suspension	SC™-5
Center shock	Motion Control
Rear shock	HPG-VR
Rear suspension max. travel	406 mm / 16 in

DIMENSIONS

Vehicle overall length	3226 mm / 127 in
Vehicle overall width	1217 mm / 47.9 in
Vehicle overall height	1325 mm / 52 in
Official dry weight	265 kg / 584 lb (1200 4-TEC) 244 kg / 537 lb (600 H.O. E-TEC)
Ski stance	1077 mm / 42.4 in
Ski overall length	1066 mm / 42 in
Ski width	145 mm / 5.7 in
Track nominal width	381 mm / 15 in
Track nominal length	3486 mm / 137 in
Track profile height	25.4 mm / 1 in