ECAN-AM® SPYDER® R



ENGINE

Rotax® 1330 ACE™ in-line 3 cylinders, liquid-cooled with Type electronic fuel injection and electronic throttle control

Bore & stroke 3.31 x 3.14 in. (84 x 80 mm) Power 115 hp (85.8 kW) @ 7250 RPM Torque 96 lb-ft. (130.1 Nm) @ 5000 RPM

CHASSIS

Double A-arm with anti-roll bar Front suspension Front shocks type / Travel SACHS[†] shocks / 6.85 in. (174 mm)

Rear suspension Swing arm

Rear shock type / Travel Air preload SACHS shock / 6 in. (152 mm) Electronic brake

Foot-operated, hydraulic 3-wheel brake distribution system

270 mm discs with Brembo[†] 4-piston fixed calipers Front brakes Rear brake 270 mm disc with Brembo single-piston floating caliper

Parking brake Electromechanical Front tires 165 / 55 R15 225 / 50 R15 Rear tire

Aluminum front rims 12-spoke Metallic Silver, 15 x 5 in. (381 x 127 mm)

Aluminum rear rim Metallic Silver, 15 x 7 in. (381 x 178 mm)

FEATURES

Premium color digital gauge: digital speedometer, Instrumentation tachometer, odometer, trip & hour meters, gear position,

ECO mode smart assist, temperature, engine lights,

electronic fuel gauge, clock 2 halogen headlamps (55-W)

Running lights Windshield Touring - Electric adjustment

Wind deflectors Standard Cruise control Electronic

Seat Ultra comfortable with lumbar support and passenger backrest

Rider heated grips Standard

AM / FM audio system with iPod[†] integration cable Audio system

and 4 speakers

Power outlet 12-V power outlet

RT-622 trailer capability Towing capacity of 400 lb (181 kg)

Trims and parts Metallic Silver: Rider footpegs, adjustable passenger footboards and footpeg support, handlebar, rear sprocket

wheel, front and rear shocks springs, exhaust tip

and heat shield

Transmission options 6-speed manual with reverse (SM6)

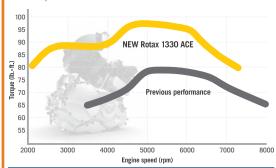
6-speed semi-automatic with reverse (SE6)

Color options Timeless Black Metallic

Pearl White

NEW ROTAX 1330 ACE HIGH TORQUE ENGINE

- 40% more low-end torque
- Triple in-line cylinder engine with seductive sound
- Compression ratio: 12:1



NEW 6-SPEED TRANSMISSION

- Delivers smooth ride, thanks to the **NEW** hydraulic clutch activation system with electronic control
- Cruise comfortably in sixth gear at 3,300 rpm
- · Gear ratios:

 1^{st} gear: 37 / 15 = 2.47 2^{nd} gear: 32 / 17 = 1.88 3^{rd} gear: 35/23 = 1.52 4^{th} gear: 33/26 = 1.27 5^{th} gear: 30 / 28 = 1.07 6^{th} gear: 29/32 = 0.91Reverse: -32 / 13 = -2.46

GREATER FUEL EFFICIENCY

• Up to 252 miles (406 km), tested at constant speed of 62 mph (100 km/h)*

NEW HEAT MANAGEMENT SYSTEM

- Radiators moved in front of the A-arms
- Cooling capacity has doubled
- Reverse fan mode blowing hot air away from the rider

LOW VEHICLE MAINTENANCE

- Oil change at every 9,300 miles (15,000 km)
- Valve adjustment no longer required

SAFETY & SECURITY

SCS Stability Control System TCS Traction Control System **ABS** Anti-lock Braking System DPS™ Dynamic Power Steering

Digitally Encoded Security System Anti-theft system

(D.E.S.S.™)

DIMENSIONS

LxWxH 105 x 61.9 x 59.4 in. (2,667 x 1,572 x 1,510 mm)

Wheelbase 67.5 in. (1.714 mm) Seat height 30.4 in. (772 mm) Ground clearance 4.5 in. (115 mm) Dry weight 1,012 lb (459 kg) Storage capacity 41 gal (155 L) Maximum vehicle load 494 lb (224 kg) 6.9 gal (26 L) Fuel capacity 1 gal (3.8 L) approx. Reserve Premium unleaded Fuel type

WARRANTY

Factory 2-vear BRP Limited Warranty

with 2-year roadside assistance

Extended B.E.S.T. available from

12 to 36 months

STANDARD FEATURES

SPYDER RT

- NEW Rotax 1330 ACE in-line 3 cylinders, high torque engine
- NEW 6-speed transmission, manual or semi-auto, both with reverse
- Vehicle Stability System with ABS, traction control and stability control
- NEW ECO[™] mode smart assist
- NEW Ultra comfort touring saddle and driver backrest ready
- Adjustable passenger footboards
- 41 gallons (155 L) of storage
- 12-spoke, Metallic Silver front wheels
- AM / FM audio system with iPod integration cable and independent passenger audio controls
- Anti-theft system
- **NEW** Front design
- Dynamic Power Steering
- Unique suspension geometry

TRANSMISSIONS AND COLORS AVAILABLE:

6-speed manual with reverse (SM6) 6-speed semi-automatic with reverse (SE6)







PACKAGE OPTIONS

SPYDER RT-S

ALL SPYDER RT FEATURES PLUS:

- Adjustable rear air suspension
- Rider footboards (with SE6 transmission only)
- 12-spoke, Carbon Black front wheels
- Refined front fenders with integrated LED lights
- Fog lamps and accent lights
- Carbon Black and Satin Chrome parts
- Heated passenger grips with control
- Front cargo light and liner
- Push-button electronic front cargo release

TRANSMISSIONS AND COLORS AVAILABLE:

6-speed manual with reverse (SM6)

6-speed semi-automatic with reverse (SE6)



Pearl White





Cognac

• **NEW** SACHS shocks

• NEW Two-tone seat

- Premium color digital gauge
- NEW 1200-W alternator
- Comfort features like electronic cruise control, heated rider handgrips, adjustable electric windshield and more

• Secondary gauges (fuel information, engine temperature)



SPYDER RT LIMITED

ALL SPYDER RT-S FEATURES PLUS:

- 12-spoke, Chrome front wheels
- Chrome parts
- Garmin[†] Zumo 660 GPS with Bluetooth wireless technology
- Embroidered Limited seat and select colors
- Front cargo rolling travel bag

TRANSMISSION AND COLORS AVAILABLE:

6-speed semi-automatic with reverse (SE6)



Blackcurrant



Silver Platinum Pearl White Satin (Burgundy or Black seat)



Cognac (Dark Chocolate or Black seat)



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AKRAPOVIC[‡] SPORT TOURING 3C SILENCER

Innovative design. First hexagonal shaped silencers that created a storm in the industry

- The best materials. Premium titanium shell construction with carbon fiber end cap and heat shield render it 55% lighter than stock silencer
- The unmistakable sound of Akrapovic: deep, resonant sound like no other
- EPA, CARB and CE certified. Rigorous measurement, testing and quality control ensure silencers meet the most stringent standards



TRI AXIS ADJUSTABLE HANDLEBAR

- State-of-the-art adjustable handlebar reduces fatigue and delivers comfort for all riders, thanks to unlimited adjustment possibilities
- 3 different axes allow you to adjust the handlebars in terms of height and width, and forward/rearward
- Left and right bars are linked together and rotate simultaneously during adjustment
- Easy Allen key adjustment system
- Handlebar reuses existing production handgrips, comodo, electrical and clutch cables, and sits directly on the stock steering column

