2011 CAN-AM® SPYDER® RT SPECIFICATIONS



ENGINE

Manufacturer BRP-Rotax®

Type 998cc, V-twin, liquid-cooled, DOHC 4
Bore & Stroke 3.82 in. (97 mm) x 2.68 in. (68 mm)

Injection Multi-point EFI system with 2 in. (51 mm) throttle body

Power 100 hp (71 kW @ 7500 RPM) Torque 80 lb.-ft. (104 Nm @ 5000 RPM)

Transmissions 5-speed manual (SM5) with reverse OR

5-speed semi-automatic (SE5) with reverse

Magneto 650 Watts Starter Electric

Battery 12 volts / 21 amps/hour, sealed maintenance-free

CHASSIS

Frame SST Spyder

Front suspension Double A-arm with anti-roll bar

Front suspension travel 5.94 in. (151 mm)

Rear suspension Swing-arm with pneumatic adjustable preload

Rear suspension travel 5.71 in. (145 mm)

Brake type Foot-operated, fully-integrated hydraulic 3-wheel braking system

Front Brake 4-piston calipers with (250 mm x 6 mm) discs

Rear Brake Single-piston sliding pins caliper with (250 mm x 6 mm) disc

EBD Electronic Brake Distribution
ABS Anti-lock Braking System

Parking brake Electro-mechanical system engages the rear caliper

Tires/Front 165 / 65 R14
Tire/Rear 225 / 50 R15

Front wheel Aluminum 6-spoke Metallic Silver 14 x 5 in. (355 mm x 127 mm)

Rear wheel Aluminum Metallic Silver 15 x 7 in. (381 mm x 178 mm)



SAFETY & SECURITY

VSS Vehicle Stability System
SCS Stability Control System
TCS Traction Control System
ABS Anti-lock Braking System
DPS Dynamic Power Steering

DIMENSIONS

L x W x H 105 x 61.9 x 58 in. (2,667 x 1,572 x 1,473 mm)

Wheelbase 67.2 in. (1,708 mm) Seat height 30.4 in. (772 mm) Ground clearance 4.5 in. (115 mm) Dry weight 929 lb. (421 kg) Total storage capacity 41 US gal. (155 l) Front load capacity 35 lb. (15.9 kg) Maximum vehicle load 525 lb. (240 kg) Fuel capacity 6.6 US gal. (25 I)

FEATURES

Instrumentation Multi-function dot-matrix/dual analog gauge: digital speedometer,

tachometer, odometer, trip & hour meters, gear position, temperature, engine lights, electronic fuel gauge, clock

Anti-theft system D.E.S.S. (Digitally Encoded Security System)

Lighting 2 halogen headlamps (60W) with tail light/brake light

Touring windshield Push-button electric height adjustment

Wind deflectors 2 driver wind deflectors

Cruise control Electronic

Heated grips Heated driver handlebar grips, High/Low/Off

Passenger floorboard Manually adjustable

Passenger armrests Standard on all Spyder RT models

RECC Roadster Electronic Command Center with LED accent lighting

Power outlet 12V lighter type, in rear cargo area

Trailer lock Barrel for RT-622 trailer (Trailer optional)

Warranty 2 years

Transmission SM5 – 5-speed manual with reverse

Color: Pure Magnesium Metallic



2011 CAN-AM SPYDER RT AUDIO & CONVENIENCE

The Spyder RT Audio & Convenience package offers all the standard Spyder RT features, PLUS:

- AM/FM audio system with handlebar controls
- Two front speakers
- Complete iPod[®] integration with full-feature handlebar control
- Speed-compensating volume
- Heated passenger handgrips with intensity controls
- Secondary gauges (fuel information, engine temperature)
- Push-button electronic front cargo release
- Transmissions available: SM5 5-speed manual with reverse OR SE5 5-speed semi-automatic with reverse

Colors available:	Pure Magnesium Metallic	Orbital Blue Metallic

2011 CAN-AM SPYDER RT-S

The Spyder RT-S package offers all the standard Spyder RT Audio & Convenience features, PLUS:

- Electronically-adjustable rear air suspension with auto-leveling
- Aluminum 6-spoke Smoked Chrome front wheel 14 x 5 in. (355 mm x 127 mm)
- Special edition chrome trim
- Two additional rear speakers with independent passenger audio controls
- Fog lamps and LED running lights
- 5 LED accent lights
- 3.5 mm audio player input
- Front cargo light
- Front cargo liner
- Transmissions available: SM5 5-speed manual with reverse OR SE5 5-speed semi-automatic with reverse



2011 CAN-AM SPYDER RT LIMITED

The Spyder RT Limited package offers all the standard Spyder RT-S features, PLUS:

- Exclusive Pearl White coloration
- Garmin[®] Zumo 660 GPS with custom handlebar mounting cradle
- Embroidered Spyder RT Limited seat
- 4 Semi-rigid travel bags (Front, 2 sides, rear)
- Travel cover
- Transmission: SE5 5-speed semi-automatic with reverse

Color: Pearl White	Color:		Pearl White
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