



2011 CAN-AM® SPYDER RT ROADSTER 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® Roadster (Surrounding Spar Technology)
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 callipers with (250 mm x 6 mm) discs
Rear brake	Single-piston sliding pins calliper with (250 mm x 6 mm) disc
EBD	Electronic Brake Distribution
ABS	Anti-lock Braking System
Parking brake	Electro-mechanical system engages the rear calliper
Front tyres	165 / 65 R14
Rear tyres	225 / 50 R15
Front wheel	Aluminium 6-spoke Metallic Silver 14 x 5 in. (355 mm x 127 mm)
Rear wheel	Aluminium Metallic Silver 15 x 7 in. (381 mm x 178 mm)



* Developed in conjunction with Bosch †

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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	155 l (41 US gal.)
Front load capacity	35 lb. (15.9 kg)
Maximum vehicle load	525 lb. (240 kg)
Fuel capacity	25 l (6.6 US gal.)

FEATURES

Instrumentation	Multi-function dot-matrix/dual analogue 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	Four Headlamps System
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
Touring saddle	Ultra comfort saddle with passenger backrest & driver lumbar support
Passenger floorboard	Manually adjustable
Passenger armrests	Standard on all Spyder RT models
RECC	Roadster Electronic Command Centre with LED accent lighting
Power outlet	12V lighter type, in rear cargo area
Trailer lock	Barrel for RT-622 trailer (Trailer optional)
Transmission	SM5 – 5-speed manual with reverse

Colour:

 Pure Magnesium Metallic

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2011 CAN-AM SPYDER RT TECHNO ROADSTER



The **Spyder RT Techno roadster package** offers all the standard Spyder RT roadster 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 (Only available in Orbital Blue)
 - OR
 - SE5 – 5-speed semi-automatic with reverse (Only available in Pure Magnesium Metallic)





- Colours available:  Pure Magnesium Metallic  Orbital Blue Metallic

2011 CAN-AM SPYDER RT-S ROADSTER



The **Spyder RT-S roadster package** offers all the standard Spyder RT Techno roadster features, PLUS:

- Electronically-adjustable rear air suspension with auto-levelling
- Aluminium 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
- Four Headlamps System 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

- Colours available:  Pure Magnesium Metallic  Orbital Blue Metallic
 Timeless Black Metallic  Viper Red

2011 CAN-AM SPYDER RT LIMITED ROADSTER



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

- Exclusive Pearl White colouration
- 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

- Colour:  Pearl White

SPYDER