

RS



SPYDER

## 2011 CAN-AM® SPYDER RS ROADSTER SPECIFICATIONS

### ENGINE

Manufacturer	BRP-Rotax®
Type	998cc, V-twin, liquid-cooled, DOHC 4
Bore & Stroke	3.82 in. x 2.68 in. (97 mm x 68 mm)
Injection	Multi-point EFI system with 2.24 in. (57 mm) throttle body
Power	106 hp (79 kW @ 8500 RPM)
Torque	77 lb.-ft. (104.3 Nm @ 6250 RPM)
Transmissions	5-speed manual (SM5) with reverse OR 5-speed semi-automatic (SE5™) with reverse
Magneto	500 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	5.69 in. (145 mm)
Rear suspension	Swing-arm with monoshock
Rear suspension travel	5.71 in. (145 mm)
Brake type	Foot-actuated, 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 callipers with (250 mm x 6 mm) disc
EBD	Electronic Brake Distribution
ABS	Anti-lock Braking System
Parking brake	Foot-operated; engages rear calliper
Front tyres	165 / 65 R14
Rear tyres	225 / 50 R15
Front wheel	3 spokes, aluminium, 14 x 5 in. (355 mm x 127 mm)
Rear wheel	Aluminium 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

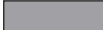

### DIMENSIONS

L x W x H	105 x 59.3 x 45.1 in. (2,667 x 1,506 x 1,145 mm)
Wheel base	68 in. (1,727 mm)
Seat height	29 in. (737 mm)
Ground clearance	4.5 in. (115 mm)
Dry weight	699 lb. (317 kg)
Front storage capacity	44 l (11.6 US gal.)
Front load capacity	35 lb. (15.9 kg)
Maximum vehicle load	440 lb. (200 kg)
Fuel capacity	25 l (6.6 US gal.)

### FEATURES

Instrumentation	Multi-function LCD/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
Windshield	10 in. (250 mm) sport
Transmissions available:	SM5 – 5-speed manual with reverse (Only available in Pure Magnesium Metallic) OR SE5 – 5-speed semi-automatic with reverse (Only available in Pearl White)

Colours available:

	Pure Magnesium Metallic
	Pearl White



\* Developed in conjunction with Bosch †

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## 2011 CAN-AM SPYDER RS-S ROADSTER

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

- Black 6 double-spoke front wheels
- Two-tone colouration
- Painted front spoiler and A-arm covers
- Carbon-black aluminium parts
- RS-S graphics
- Stitched seat
- Transmissions available:  
SM5 – 5-speed manual with reverse (Only available in Alloy Orange Metallic)

OR

SE5 – 5-speed semi-automatic with reverse



• Colours available:



Pure Magnesium Metallic / Steel Black Metallic



Alloy Orange Metallic / Matte Black