STANDARD SPECIFICATIONS

/ ENGINE /
Type: Rotax® 998 cc V-twin, liquid-cooled with electronic fuel injection and electronic throttle control
Bore & stroke: 3.82 x 2.68 in. (97 x 68 mm)
Power: 100 hp (74.5 kW) @ 7500 RPM
Torque: 80 lb-ft. (108 Nm) @ 5000 RPM

/ CHASSIS /
Front suspension: Double A-arm with anti-roll bar
Front shock type / Travel: Gas-charged FOX PODIUM shocks / 5.4 in. (136 mm)
Rear suspension: Swing arm
Rear shock type / Travel: SACHS monoshock / 6 in. (152 mm)
Electronic brake: Foot-operated, hydraulic 3-wheel brake distribution system
Front brakes: 270 mm discs with Brembo 4-piston fixed calipers
Rear brake: 270 mm disc with Brembo single-piston floating caliper
Parking brake: Electromechanical
Front tire: 165 / 55 R15
Rear tire: 225 / 50 R15
Aluminum front rims: 6 twin-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 /
Instrumentation: Premium color digital gauge: digital speedometer, tachometer, odometer, trip & hour meters, gear position, temperature, engine lights, electronic fuel gauge, clock
Running lights: 2 halogen headlamps (60-W)
Windshield: Standard
Wind deflectors: Standard
Seat: Sport touring
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
RT-622 and NEW Freedom: Towing capacity of 400 lb (181 kg) trailer capability
Transmission options: 5-speed manual with reverse (SM5)
5-speed semi-automatic with reverse (SE5)
Color option: Steel Black Metallic

/ SAFETY & SECURITY /
SCS: Stability Control System
TCS: Traction Control System
ABS: Anti-lock Braking System
DPS*: Dynamic Power Steering
Anti-theft system: Digitally Encoded Security System (D.E.S.S.)

/ DIMENSIONS /
L x W x H: 105 x 59.3 x 52.4 in. (2,667 x 1,506 x 1,332 mm)
Wheelbase: 67.5 in. (1,714 mm)
Seat height: 29 in. (737 mm)
Ground clearance: 4.3 in. (110 mm)
Dry weight: 864 lb (392 kg)
Storage capacity: 12 gal (44 L)
Fuel capacity: 6.6 gal (25 L)
Fuel reserve: 1 gal (3.8 L) approx.
Fuel type: Premium unleaded

/ WARRANTY /
Factory: 2-year BRP Limited Warranty with 2-year roadside assistance
Extended: B.E.S.T. available from 12 to 36 months
STANDARD FEATURES

SPYDER ST
Rotax 998 cc V-twin engine
Vehicle Stability System with ABS, traction control and stability control
Manual or semi-automatic 5-speed transmission, both with reverse
Air-flow side panel design
12 gal (44 L) of storage
6 twin-spoke, Metallic Silver front wheels
High-performance Brembo braking system
Premium color digital gauge
Anti-theft system
Unique suspension geometry
Dynamic Power Steering
Gas-charged FOX PODIUM shocks with 5.5 in. (142 mm) travel for sport-tuned handling
Metallic Silver handlebars
Comfort features like adjustable windshield with wind deflectors, sport-touring seat, adjustable passenger footboards and more

TRANSMISSIONS AND COLOR AVAILABLE:
5-speed manual with reverse (SM5)
5-speed semi-automatic with reverse (SE5)

STEEL BLACK METALLIC

SPYDER ST-S
ALL SPYDER ST FEATURES PLUS:
6 blades-spoke, machined Carbon Black Satin front wheels
Carbon Black rider footboards (with SE5 transmission only)
Refined front fenders with integrated LED lights
Electronic cruise control
Carbon Black parts
Black suede seat with Red stitching
Painted A-arm and front spoiler

TRANSMISSIONS AND COLOR AVAILABLE:
5-speed manual with reverse (SM5)
5-speed semi-automatic with reverse (SE5)

PEARL WHITE SATIN/STEEL BLACK METALLIC

DENIM BLUE SATIN/STEEL BLACK METALLIC

SPYDER ST-S SPECIAL SERIES
ALL SPYDER ST FEATURES PLUS:
6 high blades-spoke, machined Can-Am Red front wheels
Two-tone coloration with ST-S Special Series graphics
Special Series trims
Three-tone suede seat with embossed Special Series signature

TRANSMISSIONS AND COLOR AVAILABLE:
5-speed semi-automatic with reverse (SE5)

CALIFORNIA GREEN PEARL/PEARL WHITE

CAN-AM RED/PEARL WHITE

SPYDER ST LIMITED
ALL SPYDER ST FEATURES PLUS:
AM / FM audio system with iPod† integration cable and 2 speakers
Garmin† Zumo 590 GPS with Bluetooth† wireless technology
12-spoke, Chrome front wheels
Chrome parts
Removable, rigid saddlebags with color-matched panels for 18 gallons (68 L) of extra storage
Rider heated grips
Embroidered Limited seat
12-V power outlet
Front cargo liner

TRANSMISSIONS AND COLOR AVAILABLE:
5-speed semi-automatic with reverse (SE5)

STEEL BLACK METALLIC

PEARL WHITE

DENIM BLUE SATIN

canamspyder.com

©2014 Bombardier Recreational Products Inc. (BRP). All rights reserved. ® and the BRP logo are trademarks of Bombardier Recreational Products Inc. or its affiliates. Products are distributed in the U.S.A. by BRP US Inc. ™ All other trademarks are the property of their respective owners. Always ride responsibly and safely. Follow all instructional and safety materials. Always observe applicable local laws and regulations. Always wear a helmet, eye protection and appropriate protective clothing. And always remember that riding and alcohol/drugs don’t mix. BRP reserves the right, at any time, to discontinue or change specifications, prices, designs, features, models or equipment without incurring obligation. Some models depicted may include optional equipment. Vehicle performance may vary depending on weather, temperature, altitude, riding ability and rider/passenger weight.
PASSENGER BACKREST
One piece fixed passenger backrest with latest ergonomics—higher and wider—providing more lateral support. Removes in minutes to get back to original sport look.  
P/N: 219400350

TOP CASE
Adds 8.7 US gal (33 L) of storage space. Mounts directly on Passenger Backrest (219400350, sold separately). Installs and removes in minutes.  
P/N: 219400476

ULTRA TOURING WINDSHIELD
Taller and slightly wider than stock windshield to ensure maximum wind protection. Five height settings to adjust for more or less wind protection as needed.  
P/N: 219400354

AKRAPOVIC® SPORT TOURING SILENCER
Constructed using the best lightweight materials, like titanium and carbon fiber, it offers long lasting performance and good looks—plus a 55% weight reduction compared to stock. It meets the most stringent EPA, CARB and EC regulations, requires no re-calibration of the engine or control module, and is the only one that maintains the factory warranty.  
P/N: 219400443

FOG LIGHTS
Enhance low beam light for better visibility at ground level and on sides. Uniquely styled halogen fog lamps feature a 35W bulb and clear lens with a faceted inner reflector.  
P/N: 219400614