

## 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-arms with anti-roll bar Front shocks type / Travel .Gas-charged FOX' PODIUM' shocks / 5.1 in. (129 mm) Rear suspension ......Swing arm Rear shock type / Travel . SACHS<sup>†</sup> shock absorber / 6 in. (152 mm) Electronic brake......Foot-operated, hydraulic 3-wheel brake distribution system Rear brake ................270 mm disc, 1-piston floating caliper with integrated parking brake Electronic brake..........Foot-operated, hydraulic 3-wheel brake distribution system Parking brake ......Electrically actuated Front tires......MC165 / 55R15 55H Rear tire......MC225 / 50R15 76H

Aluminum front rims

/ 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 (55 / 60-W) Cruise control . . . . . . . . Electronic Windshield.....Sport touring - manually adjustable

15 x 5 in. (381 x 127 mm) Aluminum rear rim ......Deep Black, 15 x 7 in. (381 mm x 178 mm)

Black Chrome 6 blades-spoke front wheels,

Seat.....Sport touring

Trims and parts ......Carbon Black: Rider footboards, adjustable passenger footboards and support, handlebar, rear sprocket wheel, front and rear shocks springs, exhaust tip and heat shield

RT-622 and Freedom.....Towing capacity of 400 lb (181 kg)

trailer capability

#### / SAFETY & SECURITY /

SCS	.Stability Control System
TCS	.Traction Control System
ABS	.Anti-lock Braking System
DPS <sup>™</sup>	.Dynamic Power Steering
	.Digitally Encoded Security System (D.E.S.S.*)

### / DIMENSIONS /

L x W x H
Wheelbase67.5 in. (1,714 mm)
Seat height29 in. (737 mm)
Ground clearance
Dry weight877 lb (398 kg)
Storage capacity12 gal (44 L)
Maximum vehicle load458 lb (208 kg)
Fuel capacity6.6 gal (25 L)
Reserve1 gal (3.8 L) approx.
Fuel typePremium 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-S**

Rotax 998 cc V-twin engine

Vehicle Stability System with ABS, traction control and stability control

12 gallons (44 L) of storage

High-performance Brembo braking system

Premium color digital gauge

Anti-theft system

Dynamic Power Steering

Gas-charged, aluminum FOX PODIUM front shocks

with sport-tuned handling

Comfort features like adjustable windshield with wind deflectors, sport-touring seat, adjustable passenger footboards and more

Black Chrome 6 blades-spoke front wheels

Rider footboards

Refined front fenders with integrated LED lights

Cruise control

Carbon Black parts

Black suede seat with Red stitching

Painted A-arms and front spoiler

### TRANSMISSIONS AND COLORS AVAILABLE:

5-speed semi-automatic with reverse (SE5)







