



OUTLANDER 800R X mr



**SPECIFICATIONS**

**ENGINE**

Type	799.9cc, V-twin, liquid-cooled, SOHC, 8-valve (4-valve/cyl)
Bore & Stroke	91 x 62 mm
EFI System/Carburetor	46 mm Throttle Body, 2 Siemens <sup>®</sup> VDO injectors
Starting System	Electric
Transmission	CVT, sub-transmission with high, low, park, neutral & reverse. Standard engine braking
Drive Train	Selectable 2w/4w shaft driven with Visco-Lok <sup>®</sup> QE front differential

**CHASSIS**

Frame	SST
Front Suspension Type/Shocks	Double A-arm with Air Control Suspension (ACS <sup>™</sup> )/FOX Racing Shox <sup>®</sup> HPG shocks
Rear Suspension Type/Shocks	Torsional Trailing arm Independent (TTI) with Air Control Suspension (ACS)/FOX Racing Shox HPG shocks
Front Brake	2 inboard hydraulic discs
Rear Brake	1 inboard hydraulic disc
Tires/Front	Gorilla Axle Silverback <sup>™</sup> 30 x 9 x 14 in 762 x 229 x 355 mm
Tires/Rear	Gorilla Axle Silverback 30 x 9 x 14 in 762 x 229 x 355 mm
Wheels	ITP cast-aluminum

**DIMENSIONS**

L x W x H (in)	94 x 50 x 47 in
L x W x H (mm)	2,388 x 1,270 x 1,194 mm
Wheelbase	59 in (1,499 mm)
Seat Height	36.5 in (928 mm)
Ground Clearance	12 in (305 mm)
Towing Capacity	1,300 lb (590 kg)
Rack Capacity	Rear: 200 lb (90 kg)
Storage	Rear: 5.3 US gal (20L)
Fuel Capacity	4.3 US gal (16.3L)

**FEATURES**

Instrumentation	Multi-function digital LCD gauge: Speedometer, tachometer (bar graph RPM, bottom bar numerical RPM), odometer, trip & hour meters, diagnostic center, gear position, engine hour meter, 4x4 indicator, temperature and engine lights, fuel gauge, clock, auto shut off after 15 minutes
Anti-theft System	D.E.S.S. <sup>™</sup> (Digital Encoded Security System)
Lighting	2 fender mounted headlamps (35W) with tail light/brake light
DC Outlet	Lighter type in console, standard connector in the back (15A)
Color Available	Yellow & Black

**WARRANTY**

Basic	6 months limited factory warranty
Extended	B.E.S.T. available from 12 to 36 months

**PACKAGE HIGHLIGHTS**

- Front and rear Air Control Suspension (ACS<sup>™</sup>)
- 14-inch ITP<sup>™</sup> cast-aluminum wheels
- Tri-mode Dynamic Power Steering (DPS<sup>™</sup>)
- Integrated Snorkel System (ISS)
- Relocated radiator
- 3000-pound WARN<sup>™</sup> winch with roller fairlead, wired remote control & integrated remote storage
- Heavy-duty front & rear bumpers
- Aluminum taper-profile handlebar with wind deflectors
- Mudguards
- Mud-riding footrests
- 650-watt magneto
- Outlander MAX platform
- X package coloration, graphics & seat cover
- Color: Yellow & Black with X package graphics

The ACS system also includes the ability to self adjust the suspension pressure level automatically in specific circumstances. In the event the vehicle is used at more than 31 mph (50 km/h) in suspension level position 4, 5, or 6, the ACS module will automatically readjust the pressure in the suspension to level 2 in order to lower the center of gravity. If the suspension is set at level 3 and the vehicle is used at more than 37 mph (60 km/h), the ACS module will also drop the preset to level 2 for the same reason.



©2011 Bombardier Recreational Products Inc. (BRP). All rights reserved. <sup>™</sup> and the BRP logo are registered trademarks of BRP or its affiliates. <sup>®</sup> Visco-Lok is a trademark of GKN ViscoDrive GmbH. <sup>®</sup> All other trademarks are the property of their respective owners. Products are distributed in the USA by BRP US Inc. Because of our ongoing commitment to product quality and innovation, BRP reserves the right at anytime to discontinue or change specifications, price, design, features, models or equipment without incurring any obligation. Ride responsibly. BRP highly recommends that all ATV drivers take a training course. For safety and training information, see your dealer or, in U.S., call the ATV Safety Institute at 1 (800) 887-2887. In Canada, call the Canadian Safety Council at 1 (613) 739-1555 ext 227. ATVs can be hazardous to operate. For your safety: the operator and passenger should wear a helmet, eye protection and other protective clothing. Always remember that riding and alcohol/drugs don't mix. Never ride on paved surfaces or public roads. Never engage in stunt driving. Avoid excessive speeds and be particularly careful on difficult terrain. ATVs with engine sizes of greater than 90cc are recommended for use only by those age 16 and older. Never carry passengers on any ATV not specifically designated for such use.

