



## Specifications

### DIMENSIONS

Length.....	121" / 307 cm
Width.....	48" / 122 cm
Height.....	45.8" / 116 cm
Weight (dry).....	774 lb / 351 kg
Rider capacity.....	2
Fuel capacity.....	15.9 US gal / 60 L
Storage capacity.....	10.7 US gal / 40.5 L

### ENGINE

Type.....	255 hp Supercharged Intercooled Rotax® 4-TEC™ engine
Intake system.....	Supercharged with external intercooler, 52mm throttle body
Bore x stroke.....	100 mm x 63.4 mm
Displacement.....	1,494 cc
Compression ratio.....	8.4:1
Cooling.....	Closed-loop cooling system
Fuel type.....	87 octane – minimum 91 octane – recommended

### DRIVE UNIT

Propulsion system.....	Sea-Doo® Direct Drive
Racing pump with high performance intake grate.....	Aluminum, axial flow, single stage, large hub with 10-vane stator
Transmission.....	Direct drive, forward/neutral/reverse and high performance electric VTS™ (Variable Trim System)
Impeller.....	Stainless steel

### ELECTRICAL

Ignition.....	Digital induction
Starter.....	Electric
Battery.....	12 V

### HULL AND COMPONENTS

Type.....	Semi-V, composite
Color.....	Black



X-Handlebars



High-performance VTS



X-Racing seat



X-Tra traction carpet



Racing design



255 hp Rotax 4-TEC engine

# Standard Features

# RXP-X 255 RS

PERFORMANCE | 2010



## HULL AND COMPONENTS

Semi-V, composite.....	Designed to enable your craft to cut through the water with razor precision and corner more aggressively than the competition.
FRP construction.....	Strong, light and easy to maintain.
Elevated fuel filler.....	Easy access and prevents water intrusion while refueling.
Bow and stern eyes.....	Designed for towing or securing the craft to a trailer or dock.
Carpeted footwells.....	Offer extra comfort, non-skid surface and an aggressive diamond-plate pattern for additional traction.
X-Handlebars.....	Keep you in complete control in tough water conditions.
X-Racing seat.....	Low-profile seat allows rider to adjust body position for maximum leverage.
Removable engine hatch.....	Easily removed to allow expanded access during routine engine maintenance.
Multifunction Digital Information Center.....	Reports 20 key operating functions: Fuel level, Tachometer, Speedometer, Hour meter, Maintenance info, Compass, Water temperature, VTS, VTS preset, Low fuel level, Low oil pressure, Low voltage, Overheat, Hi voltage, Check engine, Sensor check, Key (battery protection), Key (wrong key), L-Key, Error codes.
High-performance electric Variable Trim System (VTS).....	Provides pre-set positions for quick settings when adjusting boat trim, maximizes acceleration and high-speed stability.
Digitally Encoded Security System (D.E.S.S.™).....	Industry's first digitally encoded theft-deterrent system.
Foam flotation.....	Ride with security and peace of mind. Meets or exceeds USCG standards.
Off-Power Assisted Steering (O.P.A.S.™).....	Assists steering during off-power, as well as off-throttle situations.
X-Tra traction carpet with diamond plate pattern	
Removable storage bin	
Sponsons	
Bumpers	
Reboarding platform	
Rear grab handle	
Dual drain plugs	
Knee pad	
External exhaust cooling flush attachment	
Double density comfort hand grips	
Aluminum finger throttle with braided steel cable	
Emergency floating lanyard	
Seat strap	
Operator's guide, instructional video and booklet	

## OPTIONS

- Fold-down reboarding step
- Removable dry bag for front storage
- Safety kit
- Mooring rope
- Sandbag anchor
- Protective cover
- Advanced TEC trailer
- Fire extinguisher

## WARRANTY

BRP limited warranty covers the watercraft for one year\*

## ENGINE

Supercharged, intercooled.....	255 hp Supercharged Intercooled Rotax 4-TEC 1,494 cc four-stroke, Rotax SOHC with four valves per cylinder	255 hp Supercharged Intercooled Rotax 4-TEC engine provides reliable ultra-high performance in fresh or saltwater, increased torque at low RPM, optimized power at all RPM levels and throttle positions.
Multi-port fuel injection.....		Better control of exhaust emission and power at all RPM ranges to reduce emissions and reduce fuel consumption.
Sea-Doo Learning Key™.....	LK1 – Limits engine RPM and top speed to about 35 mph (56 km/h). LK2 – Limits engine RPM and top speed to about 45 mph (72 km/h). Options are programmable by dealer.	
D-Sea-Bel™ system.....		Combines a series of resonators, acoustical foam and vibration-absorbing components to make Sea-Doo watercraft some of the quietest on the water.
Water-cooled exhaust pipe.....		Regulates exhaust temperature.
Closed-loop cooling system.....		Uses coolant to keep the engine running at the ideal temperature, much like a car's radiator. Also keeps out corrosive saltwater and debris.
Water/air separator.....		Provides maximum airflow to engine and reduces water intrusion.
Watertight digital ignition.....		Provides optimal energy for a consistent spark, ensuring maximum performance.
RPM limiter.....		Protects engine from over-revving.
Warning device.....		Warns operator of engine and exhaust overheating, engine management and system failure.
Handlebar-mounted.....		Engine starts and stops with single, user-friendly control button.
Tip Over Protection System (T.O.P.S.™).....		Protects engine in case of turn over.

## PROPULSION SYSTEM

Sea-Doo Direct Drive.....	Delivers optimum performance with the Rotax propulsion system	engine.
Racing pump with high-performance intake grate.....	Ensures that the inlet stays hooked up and fills the pump for maximum thrust even in the roughest conditions.	
Forward/neutral/reverse.....	Located on the left side for maximum convenience and maneuverability especially around docks and trailer ramps.	
Aluminum stator vanes.....	Handle the high-performance engine without erosion.	
Replaceable urethane wear ring.....	Provides long impeller life, less maintenance and maximum thrust.	
Dual automatic vacuum.....	Continuously removes water entering the siphon pumps	
Large diameter drive shaft.....	Maintains engine and pump alignment at all operating speeds.	
Stainless steel.....	Delivers improved acceleration, higher top speed and less cavitation.	



\*In some markets, the duration of the warranty coverage may differ.

