

RXT™-X 255

The ultimate off-shore performer comes standard with a 255 hp Rotax® 4-TEC® engine, race-inspired features and plenty of goose bumps for up to 3 lucky riders.

MUSCLECRAFT | 2009



Specifications

DIMENSIONS

| | |
|-----------------------|---------------------|
| Length..... | 130" / 331 cm |
| Width..... | 48" / 122 cm |
| Height..... | 46.5" / 118 cm |
| Weight (dry)..... | 804 lbs / 365 kg |
| Rider capacity..... | 3 |
| Fuel capacity..... | 15.9 US gal / 60 L |
| Storage capacity..... | 29.6 US gal / 112 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..... | Premium unleaded 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 inductive |
| Starter..... | Electric |
| Battery..... | 12 V |

HULL AND COMPONENTS

| | |
|------------|-----------------------|
| Type..... | Modified-V, composite |
| Color..... | Hyper Silver |



255 hp Rotax 4-TEC engine



X-Handlebars



X-Coloration seat



X-Traction footwell carpet



High-performance VTS™



Racing design

Standard Features

RXT-X 255

MUSCLECRAFT | 2009



HULL AND COMPONENTS

| | |
|---|--|
| Modified-V, composite..... | Ensures a smooth and comfortable ride in a variety of conditions, and greater maneuverability. |
| FRP construction | Strong, light and easy to maintain. |
| Bow and stern eyes | Designed for towing or securing the craft to a trailer or dock. |
| Carpeted footwells and | Offer extra comfort, non-skid surface and an aggressive diamond-plate pattern for additional traction. |
| X-handlebars | Allows rider to fine tune positioning when launching off large waves. |
| X-coloration seat..... | Ergonomically designed for comfort and great looks providing seating for three and spotter for watersports. |
| Multifunction Digital | Reports 20 key operating functions: |
| Information Center | Fuel Level, Low Fuel Level, Low Voltage, Tachometer, Overheat, Hour Meter, Maintenance Info, Speedometer, Compass, VTS, Lake Temperature, Check Engine, Low Oil Pressure, Sensor Check, Hi Voltage, Key (battery protection), Key (wrong key), L-Key, P codes, VTS Preset. |
| High performance electric | Provides pre-set positions for quick settings |
| Variable Trim System (VTS) | when adjusting boat trim, maximizes acceleration and high-speed stability. |
| Digitally Encoded Security..... | Industry's first digitally encoded theft-deterrent system. |
| System (D.E.S.S.™) | |
| Foam flotation | Ride with security and peace of mind. Meets or exceeds USCG standards. |
| Off-Power Assisted Steering..... | Assists steering during off-power, as well as (O.P.A.S.™) |
| Ski eye..... | For easy and secure attachment of ski rope. |
| Sponsons | |
| Bumpers | |
| Adjustable mirrors | |
| Reboarding platform | |
| Double density comfort hand grips | |
| Billet finger throttle with braided steel cable | |
| Floating safety lanyard | |
| Seat strap | |
| Grab handle | |
| Extra-large storage compartment(s) | |
| Glove compartment | |
| Extended range fuel tank (15.9 US gal) | |
| Elevated fuel filler | |
| Dual drain plugs | |
| External exhaust cooling flush attachment | |
| Operator's guide, instructional video and booklet | |

OPTIONS

| |
|---|
| Special GTX [†] Limited glove compartment with GPS |
| Retractable ski pylon |
| Wakeboard rack |
| Depth finder |
| Removable dry bag for front storage |
| Removable front tray |
| Cell Phone case inside storage tray |
| Safety kit |
| Mooring rope |
| Sand bag (anchor) |

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 |
| 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. LK2 – Limits engine RPM and top speed to about 50 mph. Options are programmable by dealer. |
| D-Sea-Bel™ system | Sound reduction system for a quieter ride. |
| Water cooled exhaust pipe..... | Regulates exhaust temperature. |
| Closed-loop cooling system..... | Ensures the proper operating temperature at all speeds and improves corrosion durability. |
| 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, start/stop button user-friendly control button. |
| Tip Over Protection | Protects engine in case of turn over. System (T.O.P.S.™) |

PROPULSION SYSTEM

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

