

GTI™ LIMITED 155

Everything you need for a fun day on the water. iControl™ technologies provide easy, stress-free riding, while features like a touring seat and custom cover add a touch of luxury.

RECREATION | 2011



ALL-NEW MODEL FOR 2011

iBR iTC CLCS

Specifications



DIMENSIONS

| | |
|-----------------------|--------------------|
| Length..... | 132.6" / 336.8 cm |
| Width..... | 48.5" / 123.1 cm |
| Height..... | 44" / 111.8 cm |
| Weight (dry)..... | 745 lb. / 338 kg |
| Rider capacity..... | 3 |
| Fuel capacity..... | 15.9 gal / 60 l |
| Storage capacity..... | 30.8 gal / 116.6 l |

ENGINE

| | |
|------------------------|--|
| Type..... | 1503 NA Rotax® 4-TEC® engine |
| Intake system..... | Naturally aspirated with 60 mm throttle body |
| Bore x stroke..... | 100 mm x 63.4 mm |
| Displacement..... | 1,494 cc |
| Compression ratio..... | 10.6:1 |
| Cooling..... | Closed-loop cooling system (CLCS) |
| Fuel type..... | 87 octane |

DRIVE UNIT

| | |
|------------------------|---|
| Propulsion system..... | Sea-Doo® Direct Drive |
| Jet pump..... | Aluminum, axial flow, single stage, large hub with 10-vane stator |
| Transmission..... | iBR |
| Impeller..... | Stainless steel |

ELECTRICAL

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

HULL AND COMPONENTS

| | |
|------------|----------------|
| Type..... | LFI, composite |
| Color..... | Marina Blue |



Touring seat



High-performance VTS™



Cruise control & ECO mode



Wide-angle mirrors



Multi-function digital infocenter



iBR™ (Intelligent Brake & Reverse)

Standard Features

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HULL AND COMPONENTS

- Touring / Sport mode..... Offers a choice between two throttle responses for different riding styles. Touring mode is the default setting offering a more progressive acceleration curve for a more confident ride – ideal for cruising and 2-up riding. Sport mode can be easily activated using the Set button. It provides all acceleration performance for a more aggressive throttle response.
- ECO mode The newest iTC™ function that automatically determines the most economical power delivery and sets the optimal speed for greatest fuel economy.
- Elevated fuel filler..... Easy access and prevents water intrusion while refueling.
- Touring seat Ergonomically designed for comfort and great looks providing ultra-plush seating for three.
- Multifunction Digital Information Center Reports 29 key operating functions: Fuel level, Tachometer, Speedometer, Touring / Sport mode, Cruise control, Slow mode, New ECO mode, Altitude, Hour meter, Compass, Clock, Fuel consumption meter, Time/Distance to empty, VTS, VTS preset, F-N-R indicator, Low fuel level, Low oil pressure, Low voltage, Overheat, Hi voltage, Check engine, Sensor check, Battery protection, Key (wrong key), L-Key / R-Key, Maintenance info, Error codes.
- 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-Throttle Assisted Steering (O.T.A.S.™)..... Provides the operator with additional steering effect in off-throttle situations for greater maneuverability.
- Fold-down reboarding step .. Makes reboarding from the water easier and quicker.
- Sponsons
- Bumpers
- Platform carpets double coloration
- Reboarding platform
- Wide-angle mirrors
- Rear grab handle
- Dual drain plugs
- External exhaust cooling flush attachment
- Double density comfort hand grips
- Emergency floating lanyard
- Cut & sew seat with three colors
- Seat strap
- Operator's guide, instructional video and booklet

OPTIONS

- | | |
|----------------------------------|----------------------|
| 3-position retractable ski pylon | Engine temperature |
| Removable wakeboard rack | Speed Tie™ |
| Depth finder | Protective cover |
| Ski mode | Advanced TEC trailer |
| Top/average speed/RPM | Fire extinguisher |
| Lap timer | |

WARRANTY

BRP limited warranty covers the watercraft for one year.

ENGINE

- 1,494 cc four-stroke,..... 1503 NA Rotax 4-TEC engine provides reliable performance in fresh or saltwater, increased torque at low RPM, optimized power at all RPM levels and throttle positions.
- iTC (Intelligent Throttle Control) system..... Operating electronically, this advanced throttle system starts you in neutral for easier dockside starts. It also features an activity-specific cruise control, Touring/Sport mode, ECO mode and Variable Trim System that can all be set to accommodate your riding style. The result is a more responsive, more intuitive ride.
- iControl Learning Key™..... The programmable Learning Key allows you to limit the performance of the PWC based on rider skill level. Each of the two settings can be fine-tuned using the mode/set buttons.
- D-Sea-Bel™ system..... Combines a series of resonators and vibration-absorbing components to make Sea-Doo watercraft some of the quietest on the water.
- Multi-port fuel injection..... Better control of exhaust emission and power at all RPM ranges to reduce emissions and reduce fuel consumption.
- 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 start/stop button..... 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.
- iBR (Intelligent Brake & Reverse) system..... The world's only on-water braking system, iBR lets you stop up to 100 feet sooner than any other watercraft¹. All with the squeeze of a lever. And with its electronic reverse, it gives you a level of maneuverability that makes docking easier.
- Aluminum stator vanes..... Handles the high-performance engine without erosion.
- Dual automatic vacuum siphon pumps..... Continuously removes water entering the engine compartment.
- Large diameter drive shaft... Maintains engine and pump alignment at all operating speeds.
- Replaceable UHMW*..... Provides long impeller life, less maintenance and maximum thrust.
- Stainless steel impeller..... Delivers improved acceleration, higher top speed and less cavitation.

LIMITED PACKAGE

- Additional gauge functions.. Cruise control, Time/Distance to empty, Altitude.
- Chrome parts..... For extra style and premium looks.
- Removable dry bag..... Keeps contents dry and converts to backpack when removed.
- Sandbag anchor..... Easy way to hold your boat in one position.
- Safety kit..... Contains all the essential safety equipment.
- Custom boat cover..... Protect your PWC.
- High-performance electric VTS (Variable Trim System)..... Provides pre-set positions for quick settings when adjusting boat trim, maximizes acceleration and high-speed stability.
- Ski Tow Eye..... For easy and secure attachment of ski rope.

