



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 US gal / 60 l
Storage capacity.....	30.8 US gal / 116.6 l

ENGINE

Type.....	1503 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
Fuel type.....	87 octane

DRIVE UNIT

Propulsion system.....	Sea-Doo® Direct Drive
Jet pump.....	Aluminium, 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
Colour.....	Black and White



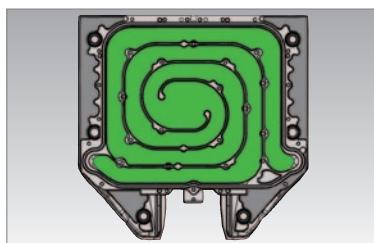
iBR (Intelligent Brake & Reverse)



iTC™ including Touring / Sport mode



Wide-angle mirrors



Closed-loop cooling system (CLCS)



Digital information centre



iControl™ programmable Learning Key™

# Standard Features

GTI 130 RECREATION | 2011



## 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.
- 3-up seat ..... Comfortable room for three – permits rear-facing spotter for watersports.
- Elevated fuel filler ..... Easy access and prevents water intrusion while refueling.
- Multifunction Digital Information Centre ..... Reports 19 key operating functions: Fuel level, Tachometer, Speedometer, Touring / Sport mode, Hour meter, Compass, 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 manoeuvrability.
- Sponsons
- Bumpers
- Footwell carpets
- Ski tow hook
- 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 colours
- Seat strap
- Operator's guide, instructional video and booklet

## OPTIONS

- |                                  |                                     |
|----------------------------------|-------------------------------------|
| Fold-down reboarding step        | Top/average speed/RPM               |
| 3-position retractable ski pylon | Lap timer                           |
| Removable wakeboard rack         | Engine temperature                  |
| Depth finder                     | High-performance VTS™               |
| Cruise control                   | Removable dry bag for front storage |
| Ski mode                         | Ski tow eye                         |
| Slow mode                        | Speed Tie™                          |
| Clock                            | Safety kit                          |
| Fuel consumption meter           | Sandbag anchor                      |
| New ECO mode                     | Protective cover                    |
| Time/distance to empty           | Fire extinguisher                   |

## WARRANTY

BRP limited warranty covers the watercraft for one year.\*

## ENGINE

- 1,494 cc four-stroke, Rotax with four valves per cylinder ..... 1503 Rotax 4-TEC engine provides reliable performance in fresh or saltwater, increased torque at low RPM, optimised 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.
- 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 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.
- 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 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 propulsion system ..... Delivers optimum performance with the Rotax 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 watercraft<sup>1</sup>. All with the squeeze of a lever. And with its electronic reverse, it gives you a level of manoeuvrability that makes docking easier.
- Aluminium 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.



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

