

# GENZOO



Ski mode



3-position retractable ski pylon



Fold-down reboarding step



Removable board rack



Flowing edge design



Watertight, removable storage bin

# iBR iTC S3 CLCS

# **Specifications**

DIMENSION2	
Length Width	
	45 / 122 cm
Weight (dry) Rider capacity	O O
Fuel capacity	15.9 US gal / 60 I

## ENGIN

Туре	1503 SC Rotax® 4-TEC® engine
Intake system	Supercharged with intercooler,
	60 mm 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 (CLCS)
Fuel type	87 octane — minimum
	91 octane – recommended

### **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
Rattery.	12 V

#### HULL AND COMPONENTS

Туре	S³ Hull™
Colour	Waka Rad

# **Standard Features**

Standard Fea	tures
HULL AND COMPONENTS	
	The "Brain" that integrates and controls all systems to create the best possible ride.
S <sup>3</sup> Hull	Stepped, stable & strong. Lightweight material, ribbed and stepped. Creates a low-pressure zone to reduce
Touring / Sport mode	drag for nimble handling and rail-tight cornering.  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.
	Designed for towing or securing the craft to a trailer or dock.
Carpeted footwellsand deck pads	Offer extra comfort, non-skid surface and great looks.
3-up seat	Comfortable room for three – permits spotter for watersports.
Hinged seat	Easy-open seat with convenient stay-open support struts. Provides easy access to the engine compartment while remaining attached to the watercraft.
Watertight, removable	Makes reboarding from the water easier and quicker. Provides dry storage for luggage and necessities
storage bin	with easy access. Adjusts the steering and information centre angle for
_	maximum ease and comfort.
	Reports 28 key operating functions:
	Fuel level, Tachometer, Speedometer, Hour meter, Compass, Clock, Cruise control, Ski mode, Slow mode, Fuel consumption meter, Water temperature, Touring / Sport mode, VTS™, VTS preset, F-N-R indicator, Low fuel level, Low oil 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.
	Industry's first digitally encoded theft-deterrent system.
Foam flotation	Ride with security and peace of mind. Meets or exceeds USCG standards.
	Provides the operator with additional steering effect in off-throttle situations for greater manoeuvrability.
Quick latch fuel filler design Sponsons Bumpers Adjustable mirrors Reboarding platform Reboarding handles on rear p Rear grab handle Front splash deflector	External exhaust cooling flush attachment Special comfort hand grips Emergency floating lanyard Cut & sew seat with multi colours

WAKE PRU PAGKAGE	PRO PACKAGE
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Dual drain plugs

his advanced iControl feature allows the driver
o adjust the intensity of the launch for different ider skill levels and tow sports while maintaining a constant speed. You get highly repeatable runs for
he best possible tow sports experience.
Provides pre-set positions for quick settings when
djusting boat trim, maximises acceleration and
nigh-speed stability.
Retractable, so it's there when you're pulling someone
and out of the way when you're not. Also features
potter hand grips and rope storage.
Provides easy transport of a wakeboard to the ride site.
ncrease field of view by 32% over standard mirrors.

#### WARRANTY

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









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#### ENGINE

1,494 cc four-stroke, Rotax with four valves per cylinder	Supercharged, intercooled 1503 SC Rotax 4-TEC engine provides reliable ultra-high performance in fresh or saltwater, increased torque at low RPM, optimised power at all RPM levels and throttle positions.
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
iControl Learning Key <sup>™</sup>	more responsive, more intuitive ride. 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 <sup>™</sup> system	Combines a series of resonators and vibration-
	absorbing components to make Sea-Doo watercraft some of the quietest on the water.
	Better control of exhaust emission and power at all RPM ranges to reduce emissions and reduce fuel consumption.
Closed-loop cooling system	tuses 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
start/stop button	control button.

#### PROPULSION SYSTEM

System (T.O.P.S.™)

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.
Sea-Doo Direct Drive	Delivers optimum performance with the Rotax engine.
propulsion system	
Aluminium stator vanes	
Dual automatic vacuum	Continuously removes water entering the
siphon pumps	engine compartment.
Large diameter drive shaft.	
with crowned spline design	operating speeds.
Replaceable UHMW**	
wear ring	and maximum thrust.
Stainless steel	Delivers improved acceleration, higher top
impeller	speed and less cavitation.

Tip Over Protection .....Protects engine in case of turn over.

#### OPTIONS

Depth finder Time/distance to empty Altitude Top/average speed/RPM Lap timer Engine temperature Removable dry bag for front storage Glove box organiser Safety kit Sandbag anchor Speed Tie™ Protective cover Fire extinguisher





