

MARINE PROGRAMME



B3R Sport is available in Red and White.



Multifunctional backlighted LCM dashboard



Dynamic Brake System (DBS $^{\text{TM}}$)



Adjustable steering



Integrated front splash deflector and reinforced bumpers $% \label{eq:control_eq} % \la$

B3R Sport 315 HP TECHNICAL SPECIFICATIONS

CMHPC[™] DBS[™] ERev[™] VETS[™]

DIMENSIONS	
Length:	3.50 m / 137.79 ir
Width:	1.20 m / 47.24 in
Height:	1.15 m / 45.28 in
Weight (dry):	380 kg
Rider capacity:	3 persons
Fuel capacity:	55 l / 18.5 gal
Storage capacity:	85 l / 22.5 gal

,	
ENGINE	
Engine type:	. Marine 3 cylinder – 4 stroke
Engine family:	. I3C16™
Displacement:	. 1602 cc
Bore x stroke:	. 100 x 68 mm
Performance:	.315 HP
Intake system:	. Turbocharged with external watercooled intercooler -
	Electronic throttle body Ø 60 mm - Multi-point
	fuel injection
Turbocharger:	. Single scroll - Water cooled aluminium turbine
	housing and central bearing - Integrated waste gate
	and pop off valve
•	. Water cooled 2 stages downpipe with water injection
Valve train:	. Direct acting double over head camshaft DOHC -
	4 valves per cylinder
Compression ratio:	. 9.1:1
Lubrication system:	Full dry sump oil pump
Cooling system:	. Closed loop cooling system with heat exchanger
	integrated in the jet pump (patent procedure in progress)
Fuel type:	. 91 octane minimum via active knock control
	95 octane recommended

Main engine material: Aluminium

 ${\it Cylinder block design: Closed fire deck principle with bedplate}$ Forged crankshaft, conrod, piston due to overall engine performance targets

Cylinder liners: NSC coated

EPD coating or anodization to protect the engine external surface against $corrosive\ conditions.$

DRIVE UNIT	
Propulsion system:	Direct drive
Jet pump:	Aluminum housing - Integrated heat exchanger for
	engine closed loop cooling system - Stainless steel
	sleeve to protect against cavitations - Single stage
	axial flow, 8 vane stator
	High pressure die cast HPDC aluminum
Impeller:	
Intake grate:	. High pressure die cast aluminum, hydrodynamic
	optimized to ensure perfect pump filling
• .	High pressure die cast aluminium
DBS™:	· ·
ERev™:	Electric Reverse System with axial
VETCIN	displacement cylinders
VE15'":	Variable Electric Trim System with axial
	displacement cylinders
ELECTRONIC SYSTEM	
Ignition:	Digital
Starter:	ū .
Battery:	
•	12V ZUAN Belassi SMPI-K™ – Belassi Sequential
systems:	Multi-Point Injection with knock control
Throttle lever:	
Brake lever:	3
Di dite terei i	oontaattess angte sensor
HULL + COUNTERHULL	
	CMHPC™ Compression Molded High Performance
,,	Composite hull and counterhull structure
Hull shape:	Hydrodynamic optimised hull shape for extreme cor-
·	neability and high speed stability
Counterhull:	Rigid structure glued into the hull interior
	to accommodate the forces implied by driving
	the PWC
Hull surface finish:	High scratch resistance due to in mold coating
	process (color Black)
Drains:	Dual vacuum drainage system
Front hook:	Hook contour design integrated in hull shape
SPONSONS	
Sponsons:	Fully adjustable rear sponsons to tailor your ride:
	higher position for improved stability, lower position
	for more aggressive turning
DEG!	
DECK	OMUDOTMO Communication Models of High
Deck:	CMHPC TM Compression Molded High
Dullshand	Performance Composite structural deck Rear bulkhead to ensure rigid torque box
	Aluminium tow hook integrated in the rear deck
10W 1100K1	structure
Color:	
00101	Black
BODYPANELS	
	Injection molded mass pigmented components,
	painted
Color:	•
BUMPERS	
DOMI LIVO	Grained, injection molded mass pigmented
	components, painted, with integrated front
	• •
	components, painted, with integrated front splash deflector
Front:	components, painted, with integrated front splash deflector
Front:	components, painted, with integrated front splash deflector Shock absorbing polymer
Front:	components, painted, with integrated front splash deflector Shock absorbing polymer Grained, injection molded mass pigmented
Front:	components, painted, with integrated front splash deflector Shock absorbing polymer Grained, injection molded mass pigmented
Front: Middle: Rear:	components, painted, with integrated front splash deflector Shock absorbing polymer Grained, injection molded mass pigmented
Middle: Rear: SEAT Sport seat: Seat:	components, painted, with integrated front splash deflector Shock absorbing polymer Grained, injection molded mass pigmented components, painted, with integrated grab handles
Middle: Rear: SEAT Sport seat: Seat:	components, painted, with integrated front splash deflector Shock absorbing polymer Grained, injection molded mass pigmented components, painted, with integrated grab handles Ergonomic contoured seat upholstery High class, structured surface with watertight seams
Front: Middle: Rear: SEAT Sport seat: Upholstery: Foam:	components, painted, with integrated front splash deflector Shock absorbing polymer Grained, injection molded mass pigmented components, painted, with integrated grab handles Ergonomic contoured seat upholstery High class, structured surface with watertight seams
Front: Middle: Rear: SEAT Sport seat: Upholstery: Foam: Handles:	components, painted, with integrated front splash deflector Shock absorbing polymer Grained, injection molded mass pigmented components, painted, with integrated grab handles Ergonomic contoured seat upholstery High class, structured surface with watertight seams PU foam structure

STEERING	
Handlebar:	Ergal handlebar with co-molded grips with Belassi logo
	. IP-68 push button switches
Pad:	- · · · · · · · · · · · · · · · · · · ·
=	HPDC integral steering shaft for maximal rigidity
Steering system:	Adjustable - 5 different inclination angles
	to accommodate any driver size
COMPARTMENTS	
	74 l large front storage compartment positioned
•	in the nose of the PWC, accessible via hood
Removeable storage:	10.5 l removable storage Box, positioned inside
•	the front storage, double sealed and locked
Central storage:	7 It storage area, in front of the driver, ideal to store
	small items
Rear storage:	4 lt storage area, under passenger seat, ideal to store
	small items
MIRRORS	
Mirrors:	Adjustable rear view, wide angle mirrors attached
	to the deck structure - Color: shiny black
MAT / PAD	
	Large textured traction mats provide optimal grip
	and water drainage
Knee pads:	and water drainage Pads to improve knee comfort while driving
	j .
	Pads to improve knee comfort while driving
Rear area:	Pads to improve knee comfort while driving . Large textured traction mats area in the rear section
Rear area: DASHBOARD	Pads to improve knee comfort while driving . Large textured traction mats area in the rear section of the PWC
Rear area: DASHBOARD	Pads to improve knee comfort while driving . Large textured traction mats area in the rear section of the PWC Fully digital dashboard with integrated GPS sensor
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DASHBOARD Dashboard: ANTI THEFT Anti theft:	Pads to improve knee comfort while driving Large textured traction mats area in the rear section of the PWC Fully digital dashboard with integrated GPS sensor Dashboard operation via co-molded soft touch buttons or steering bar switches Warning lights for: low oil pressure, low fuel level, overheating Indications of boost level, engine rpm, vehicle speed (mph or km/h), hour meter, fuel level, trip, GPS position, Sport/Wake/Eco mode, trim position, cruise control
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