



BELASSI

**MARINE HYPERCRAFT**  
THE LEGENDARY BURRASCA



***RACE YOUR  
HEARTBEAT.***

# ***THE BELASSI STORY***

SPEED  
REIMAGINED

Our drive to always go one step further is deeply rooted – we aim to be even faster, even more precise and to adapt even better to changing requirements. From development to adaptation and service, our *Marine Hypercraft* exudes an emotional attitude to

life that combines technical sophistication with the finest craftsmanship. It can be felt the very first time you set eyes on it – not to mention the first time you take it for a ride.

***BELASSI. RACE YOUR HEARTBEAT.***



# ***OUR HEADQUARTERS***

WHERE VISIONS  
BECOME REALITY

In our headquarters in Austria, we combine the expertise of professional drivers, engineers and mechanics under one roof. Driver feedback can thus be passed on to the development department directly. After all, it is in our nature to master routes as quickly as possible. This compact unit allows us to address the specific needs of each individual customer down to the last detail and to perfect the driver-vehicle package in terms of performance and speed.

# ***THE ART OF CRAFTSMANSHIP***

LOVE OF DETAIL

- 138 m<sup>2</sup> glass fiber matting
- 18 m<sup>2</sup> carbon fiber matting
- 60 % fiber-volume ratio
- 92 hours of manual labor
- Hull, deck and hood manually painted and masked





Everything we do at Belassi is aimed at setting a new standard for the *Marine Hypercraft*. We combine the passion of every mechanic and engineer around us to create unparalleled quality in the details. To meet these exacting standards, every single part is tested and assembled by human hands. This is the only way we can create a technology that lets us push man and machine to the limit.



***Burrasca***

***YOU ARE THE STORM***

# ***A LEAGUE OF ITS OWN:***

THE MARINE  
HYPERCRAFT  
BY BELASSI

## ***A NEW CATEGORY IS BORN.***

There are many toys on the market. Those who want to raise, and not lower, their quality standards must think one category further. The *Marine Hypercraft* by Belassi has generated and defined exactly this category. With a performance and drivability that is without equal, it is made to surpass even the highest standards – with sophistication and passion.



# **BURRASCA: YOUR FASTER EGO**

STORM OF  
ENTHUSIASM

The natural environment of the Belassi *Marine Hypercraft* is water, in all its forms. The challenge the waves pose became the main concept and inspired the choice of name: Burrasca is the Italian word for storm and conveys the untamable force of nature that gives rise to emotions and deep thoughts.

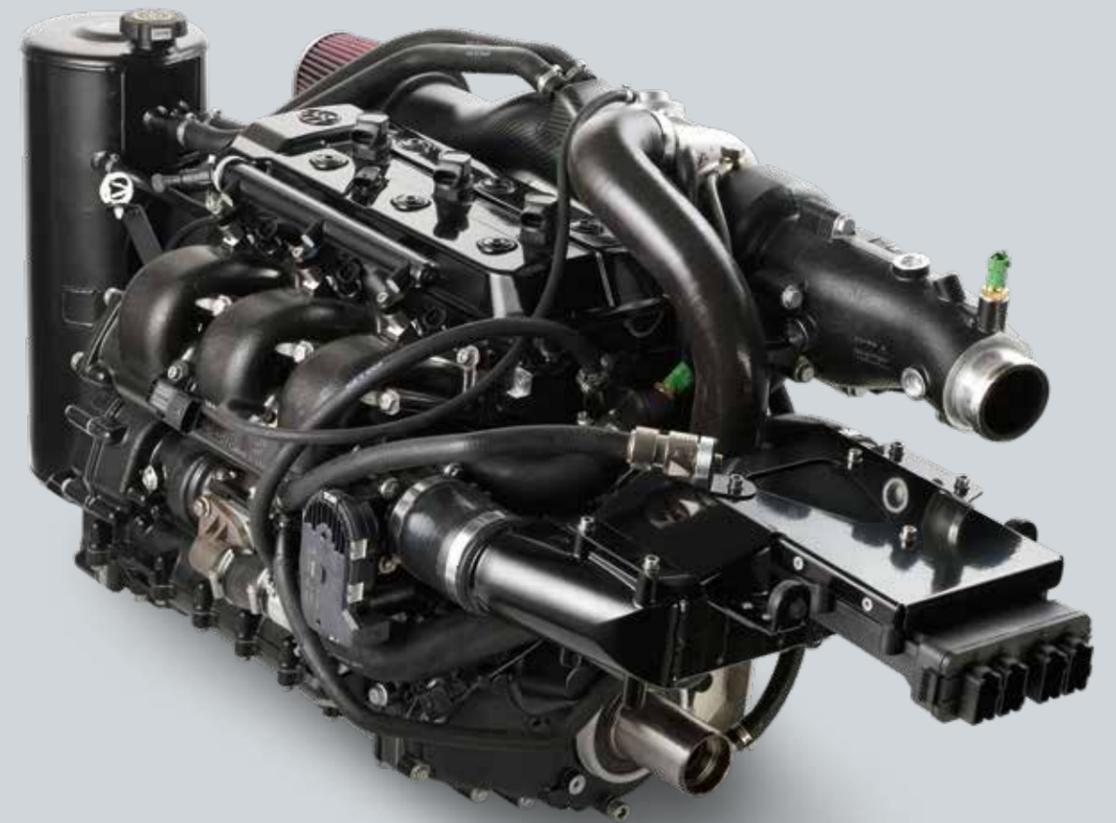
A crossover with an unmistakable style. The Burrasca is the result of research and attention to detail to offer maximum performance and excitement while riding it. Art and science go together – that is why it takes passion and creativity to assemble the more than 2,000 parts of the Burrasca. Each individual unit is still assembled by hand and tested for hundreds of hours with the support of the latest technology and expertise – to ensure an electrifying experience with every ride.



# ***THE POWERFUL CORE***

INNER VALUES  
THAT STAND OUT

The Marine Power Unit/MPU 320 makes our *Marine Hypercraft* roar like a lion. We have completely redesigned and reengineered it to redefine the limits of what is possible. And already its sound suggests that it is serious about it.



# THE FREE RADICAL

THE LEGENDARY  
BURRASCA

## TWO DISPLAYS

MORE INFORMATION MORE QUICKLY

## FULL CARBON TOP DECK

## BELASSI MARINE POWER UNIT 320

3 CYLINDERS, 4 STROKE, 1602 CCM DISPLACEMENT,  
OPEN LOOP COOLING

## FULL CARBON HANDLE BAR

## RIDER CAPACITY: 2 PERSONS

## BIG SIZE HOOD

EASY TO USE, WIDE OPEN SPACE FOR MAINTAINANCE

## FULL CARBON PERFORMANCE SPORT EXHAUST

## FULL CARBON REVERSE FLAP

## SUPERIOR QUALITY MARINE PAINT WITH CARBON COVERING

## FOUR CHROME TAILPIPES

# ***DIVIDES THE SEA***

THE LEGENDARY  
BURRASCA



The digital cockpit with integrated GPS provides the rider with all important information without distracting from the essential.



We only put our logo on things we are 100% proud of – such as on every Burrasca.



The dynamics in every single detail are what make the Burrasca a vision that leaves all others in the dust, even when not moving.



The stern combines precision, dynamics and design – the competition deserves to have a nice view, after all.

# MARINE HYPERCRAFT

## THE LEGENDARY BURRASCA

### DIMENSIONS

Length	366 cm / 144 in
Width	119 cm / 47 in
Height	116 cm / 46 in
Rider capacity	2 persons
Fuel capacity	64 L / 16,9 gal

### ELECTRONIC SYSTEM

Ignition	Digital
Engine management	Belassi SMPI-K Systems Sequential Multi-Point Injection with knock control

### DECK

Deck & Hull	Handmade deck and hull, made of infused high-performance composite. High-serviceability hood, deck side covers, rear spoiler and exhaust covers all made of full 3K carbon fibre
Color	Racing Red high-gloss paint Bright White with Burrasca labels Superior quality marine paint

### SPONSONS

Sponsons	High-tech aluminum rear sponsons, adjustable to individual ride
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### ENGINE COMPARTMENT

Engine type	Marine 3 cylinder - 4 stroke
Engine performance	320 HP / 235 kW
Displacement	1602 cc
Bore x stroke	100 x 68 mm / 3.9 x 2.7 in
Intake system	Turbocharged with water cooled intercooler, multipoint fuel injection
Turbocharger	Single scroll - integrated water cooled aluminum turbine housing with watercooled cartridge, waste gate valve and pulse valve control turbo pressure
Exhaust system	Water cooled with water injection
Valve train	Direct acting double overhead camshaft DOHC - 4 valves per cylinder
Compression ratio	9.1:1
Lubrication system	Full dry sump 6-stage gear pump
Cooling system	Open loop cooling
Fuel type	Recommended: Premium gasoline – 100RON or 94AKI (octaine index) Alternative: Super gasoline, 95 up to 98RON or 91 up to 93AKI (octane index)
Valve Cover	Made of high-tech aluminum

### DRIVE UNIT

Propulsion system	Direct drive
Jet pump	Metal housing, high-efficiency 14 vane stator
Impeller	Stainless steel, 3 blades
Intake grate	Black stainless steel, hydrodynamically optimized to ensure perfect pump filling
Riding plate	Highly durable black aluminum
DBS	Dynamic Brake System
E-Rev	E-hydraulic Reverse System with axial displacement cylinders
TRIM	Adaptive Trim
Reverse	Reverse flap made of full 3K carbon fibre with forged aluminum brackets

### DASHBOARD

Dashboard One	Integrated GPS sensor for speed and position, operation via co-molded easy grip - soft touch buttons, bright warning lights (low oil pressure, low fuel level, check engine), main indicator of boost level (engine speed/rpm, vehicle speed/ mph or km/h), fuel level, adjustable user indicator (air temperature, ambient pressure, battery voltmeter, time, date, adjustable timezone), hour meter, trip meter, engine hours total, GPS position, GPS status, adjustable driving mode (sport or rookie), lock mode for rpm limiting to 2000 rpm
Dashboard Two	User-adjustable screen, main screen with compass, g-meter and nozzle indicator, compass screen (big compass with direction indicator), g-meter (indicator for boat dynamic/option to save values), system monitor (warm-up indicator, display for engine details), global symbol bar, service indicator, cruise control status, auto hold status, GPS status, time, error indicator (low oil pressure, exhaust overheat, engine overheat, low fuel, low battery, drive system error status), reverse indicator

### STEERING

Handlebar	Full 3K structure carbon handlebar
Switches	Push button switches for reverse
Pad	Safety pad with carbon texture
Steering shaft	Steering pipe machined from solid aluminum
Throttle and brake by wire	Bodies machined from solid aluminum

### ENGINE COMPARTMENT

Muffler	Full carbon 3K muffler with double chromed exhaust tips
Hood	Large hood with high-tech damper system
X Frame	Full carbon 3K X frame for the internal reinforcement
General information	Cylinder liners: NSC coated, forged crankshaft, conrod and piston for high engine performance. Cylinder block design: Closed deck with bedplate. Gravity cast aluminum. EPD coating or anodization to protect the engine external surface against corrosive conditions

### SEAT

Sport seat	Ergonomically contoured seat upholstery
Upholstery	Certified upholstery with very high abrasion resistance for extreme wear
Foam	Waterproof foam structure
Seat base	Made of infused high-performance composite materials

### MAT/PAD

Foot area	Large textured traction mats provide optimal grip and water drainage
Rear area	Large textured traction mats in the rear section of the <i>MHC</i>

## ***Imprint***

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The information and illustrations in this brochure reflect the state-of-art technology when it went to press. The products shown are preproduction models; production models may vary slightly. Depending on the version, the illustrated features are either standard or optional. In our efforts to constantly improve the quality of our products, Belassi reserves the right to change technical details, optional and standard features, and colors at any time.

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