



BELASSI



***HANDCRAFTED
IN AUSTRIA.
DESIGNED FOR
THE FORCES
OF WATER.***

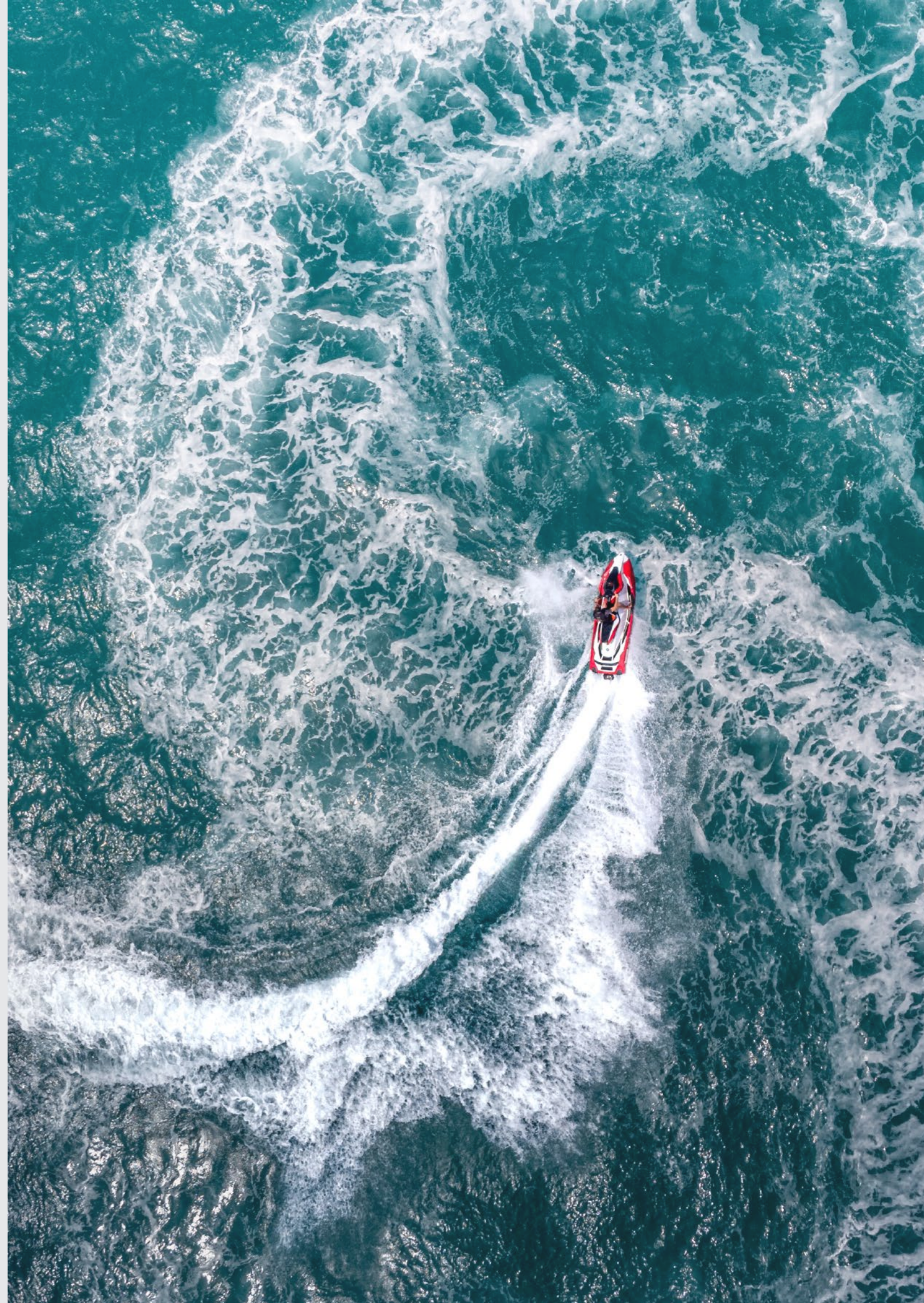
THE BELASSI STORY

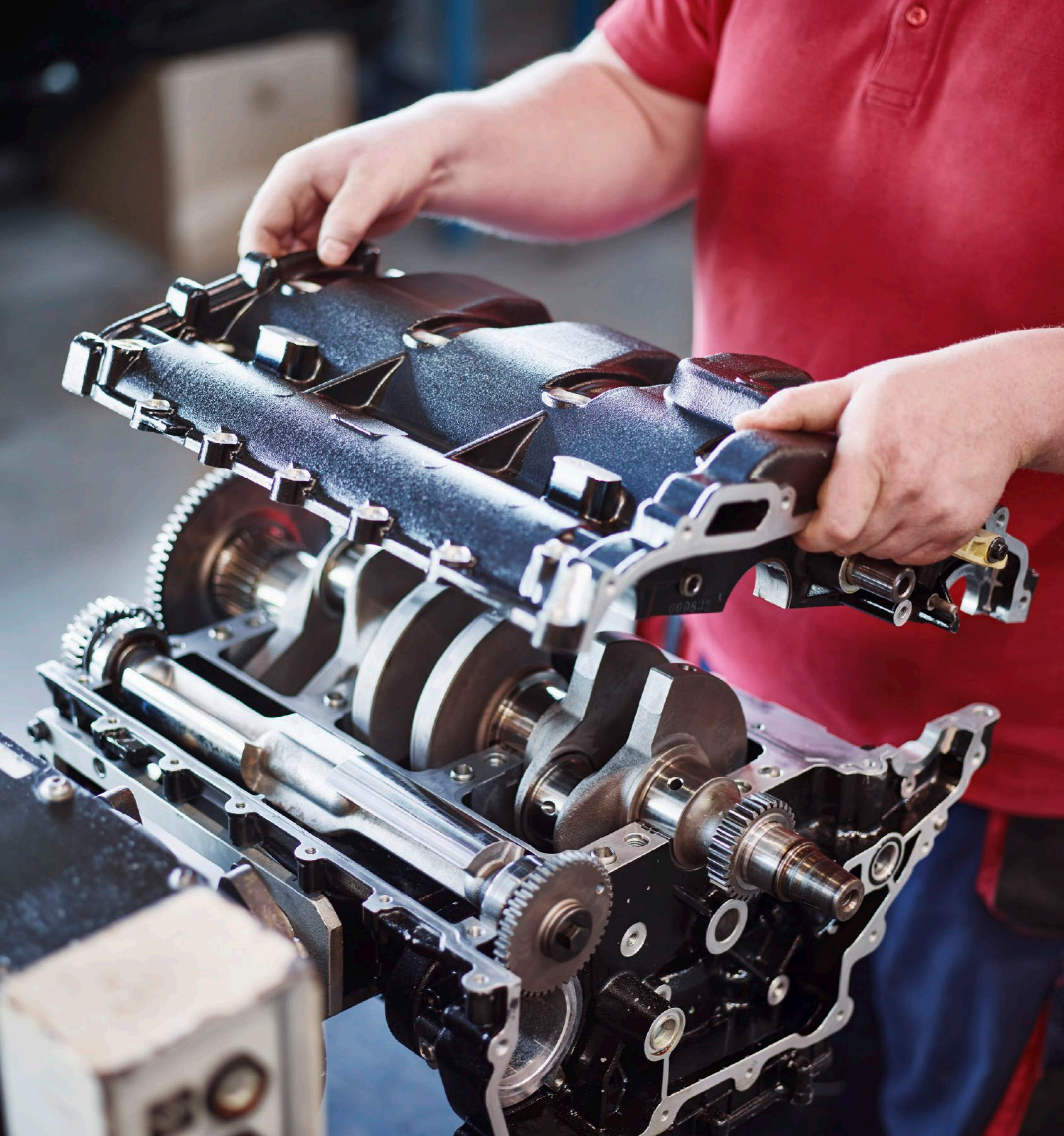
A NEW CHAPTER IN SPEED

Experiencing a Belassi for the first time leaves a lasting impression. Every detail demonstrates impeccable performance, a dedication to go that extra mile, and the highest level of craftsmanship. We adapt, we learn, we improve. We respect changing requirements and pour our passion into every single Marine Hypercraft we create. This is our belief, this is our passion.

BELASSI.

THE MARINE HYPERCRAFT.





OUR HEADQUARTERS

FROM VISION TO EMOTION

In our headquarters in Austria, the expertise of professional drivers is communicated directly to our development team, and our engineers turn their vision into reality. One passion, one team, one goal, under one roof. We work as close as family and burn for what we do: Communicate with our clients, find the best individual solutions, and deliver the perfect driver-vehicle package. Performance, after all, is paramount to the Belassi work ethic.

BURRASCA—THE MARINE HYPERCRAFT

***PLAYING BY ITS
OWN RULES***





DETAILED BEAUTY

We constantly strive for a higher standard at Belassi. Every engineer on our team is passionate about pushing the quality and exacting details even further. Testing and assembling each part by hand is the only way to ensure that new standards are met. Every day, every second. Yesterday's vision is today's technology, and today's limits are the starting blocks of tomorrow.

- 138 m² glass fiber matting
- 18 m² carbon fiber matting
- 60% fiber-volume ratio
- 108 hours of manual labor
- Hull, deck, and hood manually painted and masked

A NEW CATEGORY

Those who want to raise the bar must go the extra mile. That is when a new category is born, setting a new standard for others to follow. The Marine Hypercraft by Belassi has done just that with unrivalled drivability, sophistication, and passion.



THE NATURE OF SPEED

BURRASCA

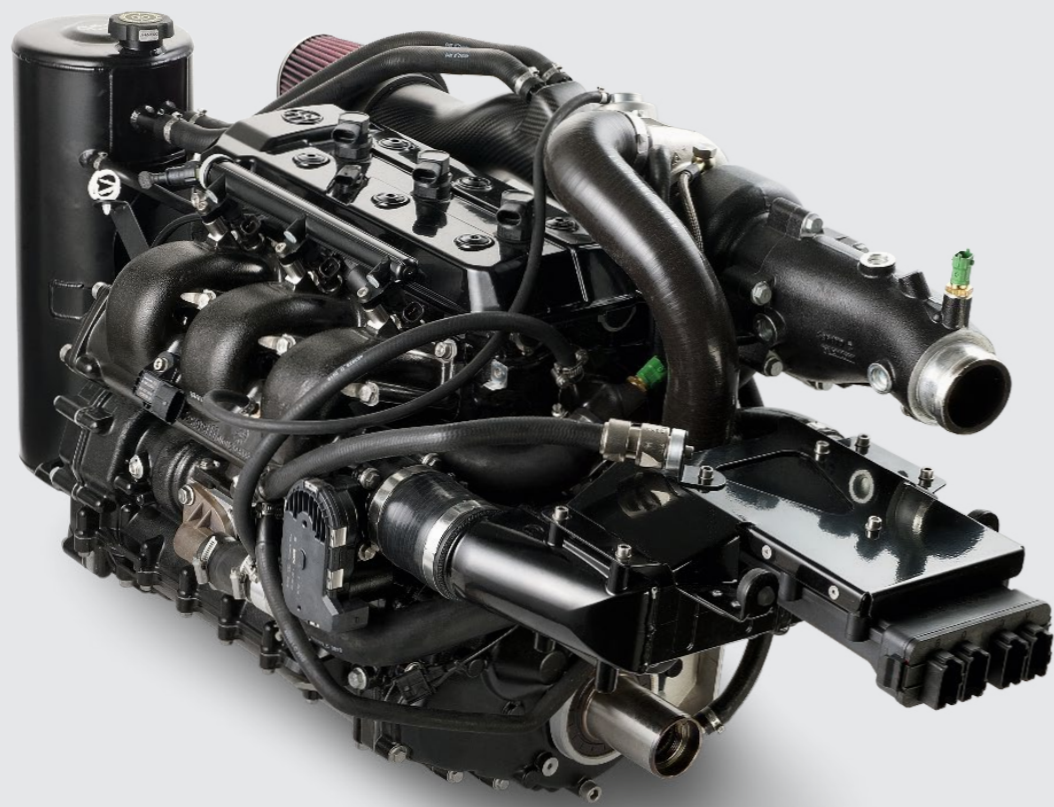


The Marine Hypercraft is born as a force of nature. Its elements: water, air, and fire. The Burrasca—the Italian word for storm—plays with the waves and tames the indomitable. Iconic in style and design, the Burrasca is the result of an intense research process as well as meticulous attention to detail. Maximum performance for sheer excitement. It takes creativity, passion, and stamina to put together the more than 2000 parts that make up the beauty of the Burrasca. Tested for hundreds of hours after being assembled by skilled hands with state of the art technology and expertise—the Burrasca is the ride of a lifetime.

CORE VALUES

The new Marine Power Unit / MPU with 320 hp made by Belassi is the heart of the Marine Hypercraft. With our complete in-house redesign and exacting engineering in Austria, the MPU 320 pushes boundaries on every single wave. Pure liberty, pure power, pure passion.

ENGINE TYPE	3 CYLINDER 4 STROKE
TURBOCHARGED	1602 CC. 320 HP



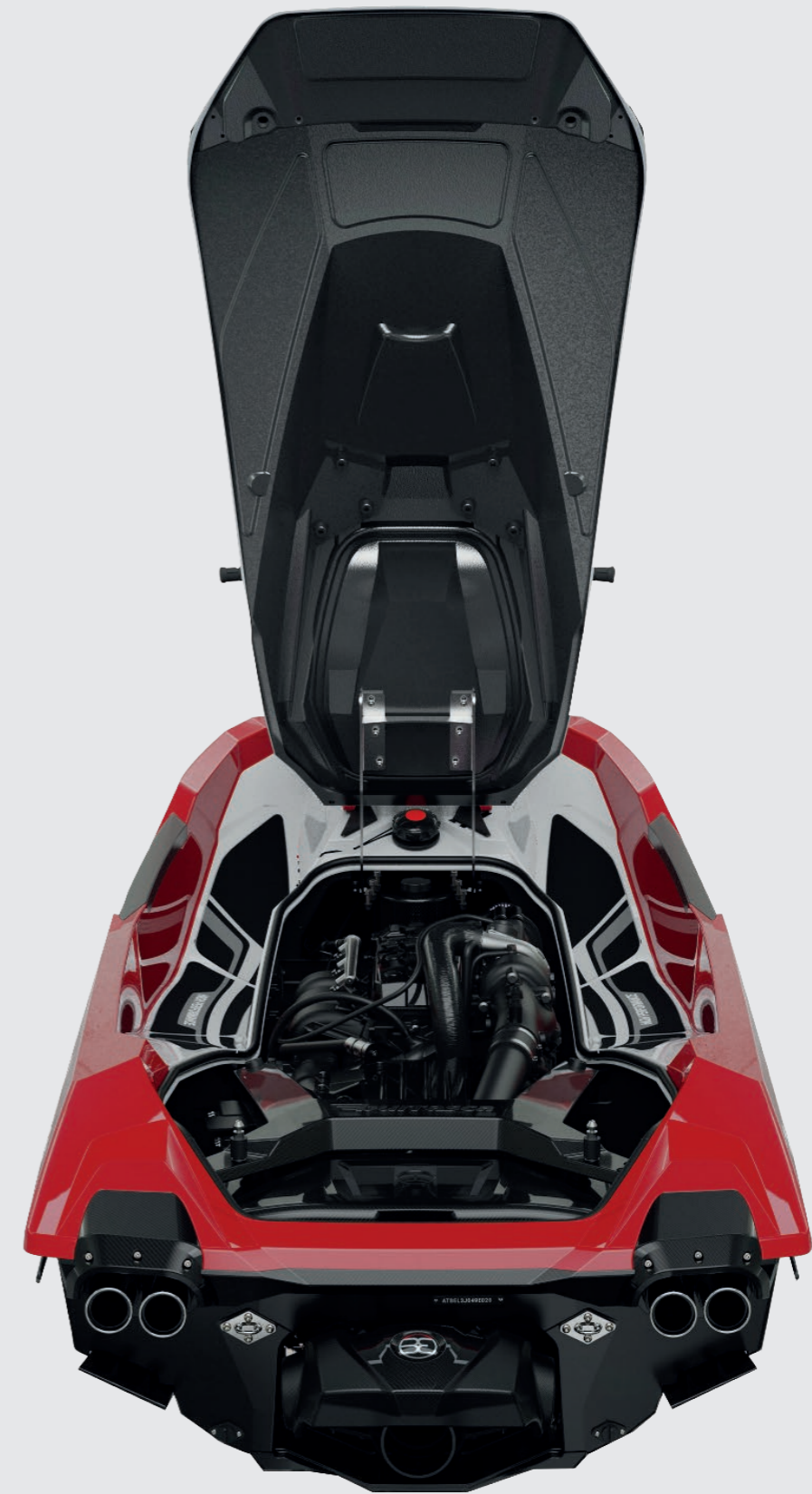
THE LEGENDARY BURRASCA

A FORCE OF NATURE



WEIGHT	367 KG / 809 LBS
DIMENSIONS	L 366 W 119 H 116 CM
FUEL CAPACITY	64 L / 16,9 GAL

THE ENGINE COMPARTMENT



The engine is the heart of the Burrasca. We built everything around this strong core. We believe that the interior is at least as important as the exterior. Thanks to the large hood, the entire engine compartment is clearly visible and can be easily accessed.

THE MARINE HYPERCRAFT



DIMENSIONS

Length	366 cm / 144 in
Width	119 cm / 47 in
Height	116 cm / 46 in
Rider capacity	2 persons + Paket max. 200 kg
Fuel capacity	64 L / 16,9 gal
Dry weight	367 kg / 809 lbs

ELECTRONIC SYSTEM

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

CHASSIS

Deck & Hull	Handmade deck and hull, made of infused fiberglass composite. High-serviceability hood, deck side covers, rear spoiler and exhaust covers all made of full 3K carbon fiber.
Hood	Large hood for easy customer maintenance with damper system
X Frame	Full carbon 3K X frame for internal reinforcement
Color	Racing Red high-gloss paint. Bright White with Burrasca labels. Superior quality marine paint.

SPONSONS

Sponsons	High-tech aluminium 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
Turbocharger	Single scroll - integrated water-cooled aluminium turbine housing with water-cooled cartridge, waste gate valve and pulse valve control turbo pressure.
Exhaust system	Water cooled with water injection
Muffler	Full carbon 3K Muffler with double chromed exhaust tips
Valve train	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	High octaine gasoline for best performance (100RON or 94AKI octaine index). Lower octaine gasoline also possible (95 up to 98RON or 91 up to 93AKI octane index).
Valve Cover	Made of aluminium
General information	Cylinder liners: NSC coated, crankshaft, conrod and piston for high engine performance. Cylinder block design: Closed deck with bedplate. Gravity cast aluminium. EPD coating or anodisation to protect the engine external surface against corrosive conditions.

DRIVE UNIT

Propulsion system	Direct drive
Jet pump	Stainless Steel Jet pump housing with high-efficiency 14 vane stator
Impeller	Stainless steel, 3 blades
Intake grate	Cast Stainless steel, hydrodynamically optimised to ensure perfect pump filling
Riding plate	Highly durable aluminium
DBS	Dynamic Brake System
E-Rev	Electrohydraulic Reverse System with hydraulic cylinder and position sensor
VETS	Electrohydraulic Trim System with hydraulic cylinder and position sensor
Reverse	Reverse flap made of full 3K carbon fibre with forged aluminium brackets

DASHBOARD

Dashboard One	Integrated GPS sensor for speed and position, operation via co-moulded 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, user indicator (air temperature, ambient pressure, battery voltmeter, time, date, adjustable time zone), 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 gravity forces while cornering, accelerating or braking), system monitor (warm-up indicator, display for engine details), 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 with steering pipe machined from solid aluminium
Switches	2 Handlebar switches and one 2 way switch with incl. reverse switch
Pad Soft	Safety pad with carbon texture
Throttle and brake lever	Bodies machined from solid aluminium Driver Lever - drive by wire Brake Lever - drive by wire

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 Full 3K structure carbon

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 MHC

IN ALL ITS DIMENSIONS

GET IN TOUCH

Please contact us with any questions, requests, or wishes.

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IMPRINT

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The information and illustrations in this brochure reflect the state-of-the-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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