



Ingot 153'

by Burger Boat Company and Vripack

Proverbial seafaring and legendary quality construction. The utmost pride of a shipyard, the glory of the American myth, which has created a constellation of exclusive masterpieces for nearly one-hundred and fifty years. An impeccably Neoclassical interpretation of the interiors of this yacht adds up to the epitome of luxury and elegance,

offering an ideally reserved setting for on-board lifestyle. Launched last year, the luxurious Ingot debuted in high society at the prestigious 2008 Fort Lauderdale International Boat Show, where it was officially presented by the American shipyard, Burger.

Constructed entirely in-house with naval architecture and design produced in tandem by the Burger Design team and the Dutch Naval Architecture firm Vripack, this new 47-metre motor yacht royally accommodates its Owner and guests - ten persons - in five sumptuous reserved staterooms, as well as offering the ten-person crew comfortable quarters in five cabins. Guests on this new yacht will enjoy the ample deck spaces, with more than five-thousand square feet inside and another four-thousand square feet outdoors - all strictly in teak. >









For multimedia entertainment, Ingot has two advanced technology systems installed on board: the Kaleidescape 2500 with Lifetime Movie Guide system, plus a Kaleidescape Movie Player in each room.

Additionally there is a Crestron Professional Audio Video with Distribution & Control system, with a Crestron Touch Panel in each room.

The splendid interior design is the fruit of intensive work by the Burger Design Team and Vripack, who went for a Neoclassical look enhanced by wooden panels made of Honduran mahogany, masterfully worked in traditional decorative motifs.

Every room of this yacht features sculpted Honduran mahogany columns with burl maple inlays that enhance the opulence of the warm atmosphere with their sinuous curves and the artistic details of expert craftsmanship.

Like every Burger yacht, in fact, each and every element of the interiors of Ingot oozes perfection in every detail.

This detail is especially evident in the interior and exterior stairways, including exterior spiral stairway that starts glassed-in exterior spiral stairway that starts the main deck aft and leads to the aft area of the bridge deck.

But the true pièce de résistance is certainly the interior central stairway with its mahogany-panelled walls and exquisite recessed handrail sculpted in mahogany and enriched with a balustrade perfectly executed in wrought iron. Next to the main stairway is a wheelchair-accessible elevator; decorated with wood inlays; it reaches all four decks of the yacht, including the sun deck. From up there, the Kahlenberg siren, with its five bronze horns with their sparkling chrome-plated finish proudly – and loudly – announce the arrival of the Ingot. ➤

Bridge



The pilot house

The main data

Distinguished in the shipyard by the Hull code 503, the initials with which the project was presented in the detailed article published two years ago in issue number 3 of *Yacht Première*, the new motor yacht *Ingot* is now a marvellous technological reality, with its structure welded entirely in special lightweight marine aluminium alloy.

The construction has obtained full classification from the American Bureau of Shipping, as well as total certification from the Maritime Coastal Agency. *Ingot* measures a total of nearly 153 feet, equivalent to more than 46 and a half metres, and a maximum width of nearly thirty feet (more than 9 metres); the fully-loaded draught is seven and a half feet, just shy of two and a half metres, while the gross tonnage at 499 GT ITC. Subdivided into six waterproof compartments, the hull

is of the displacement type equipped with a Zero Speed stabilizing system by Quantum Marine, model QC 1000. The engine room of the yacht contains twin American diesel engines by Caterpillar, each 3508B Series II, engine is capable of 1000 horsepower at 1600 rpm, driving the *Ingot* to a maximum speed of 15 knots. The cruising speed is 13 knots, with a range of 2800 nautical miles, while the long-range cruising speed is 11 knots for a range of 4000 nautical miles.

Capacious fuel tanks hold 17,000 US gallons, equal to more than 64 thousand litres, while the freshwater supply amounts to 3,000 US gallons, or more than 11 thousand litres. A pair of Northern Lights generators produce 130 kilowatts each at 1800 rpm. Navigation and communications instrumentation is by Furuno and C-Plath, while the alarm and control systems is by Simon, with a flat screen display for monitoring the systems. ➤







▲ ▼ The main saloon



Ingot also has two tenders: a Nautica RIB 15 Deluxe Rescue Boat with a 60 hp Yamaha outboard and a Nautica RIB 19 Widebody with two 115 hp Yamaha outboard motors. The yacht also came with two powerful Yamaha waverunners from the 2008 VX Cruiser series, each for three persons.

The general layout of the four decks

The yacht can be boarded either from the sides, both of which are equipped with aluminium ladders, or from the transom with its hydraulically powered telescopic gangplank. On the main deck, the electrical sliding doors with curved glass panels open onto the grand hall whose walls are entirely panelled in splendid mahogany. Here, the living and dining areas are conveniently separated by a low storage cupboard in mahogany with a concave silhouette that harmoniously echoes the luminous ceiling panels above it; these thin slabs of white onyx are geometrically shaped and then enhanced with backlighting to obtain a effect that illuminates the divans and tables from above.

Armchairs and divans furnish the lounge, which also boasts a pop-up 42-inch flat-screen plasma video and an audio home theatre. A table and armchairs furnish the dining room, which is served from the adjacent professional galley.

Organised around a central island, the galley is panelled in stainless steel and has granite working surfaces; a stairway connects it to the pantry on the bridge deck to guarantee discrete and efficient bar service in the sky lounge and in the open-air dining area.

Amidships, the main foyer has mahogany panelled walls and features marble flooring bordered with onyx; to the side, ladies will find a marble powder room. From the main foyer, the access room opens onto the spacious Owner's area, with its walls entirely panelled in selected and fully-treated Honduran mahogany, tinted and hand-polished, whether solid or veneered. A desk and bookshelf complete the Owner's private office, equipped with a PC, a 26-inch flat-screen LCD monitor, and an audio home theatre; mahogany containers, table, and king-size bed can be found in the Owner's stateroom, which also boasts a 32-inch LCD flat-screen video and an audio home theatre.

The two adjacent his and hers bathrooms boast panelling in mahogany embellished with rare onyx, marble and granite, with heated flooring for greater comfort; his bathroom contains a wash basin, furniture and a separate shower, while she enjoys a wash basin, separate shower and a large oval whirlpool bath. The same mahogany finishings used in the Owner's stateroom are also found in the four guest staterooms. These are symmetrically arranged around the lower foyer in the lower deck amidships, again with the yacht's signature mahogany panelling.

A divan, mahogany containers, and a king-size bed furnish the guest staterooms, which are also equipped with a 26-inch LCD flat-screen monitor and audio home theatre. The guests' en-suite baths feature the same finishings as the Owners' bathrooms, with mahogany, marble, and granite panelling and heated floors; the bathrooms also have wash basins, cupboards, and a separate room for the shower. The roomy pilothouse on the bridge deck is entirely finished in mahogany with the dashboard and instrument panel in contrasting burl maple; two seats and a bolster for the pilot are positioned in front of the helm. Behind the seats is a long bench with two small tables for guests to observe navigation in comfort. ➤





A short corridor leads to the amidships area in the upper foyer with its mahogany panelled walls and adjacent marble powder room. From the upper foyer an access room allows entry to the sky lounge.

In the hall, equipped with a 42-inch flat-screen plasma video and audio home theatre, a beautiful lounge beckons with its divan and armchairs across from a full-service wet bar next to the pantry; electrical sliding doors with curved glass panels allow direct passage from the sky lounge to the aft deck and a covered lounge and open-air dining area.

Even the sun deck in the centre of the bridge is in a zone protected by a fixed covering for the bar: a curved counter with a granite top has a 46-inch flat-screen LCD video specifically for outdoor use. Behind the bar is a closed structure marking the top of the main stairway and the elevator access, as well as a practical day head

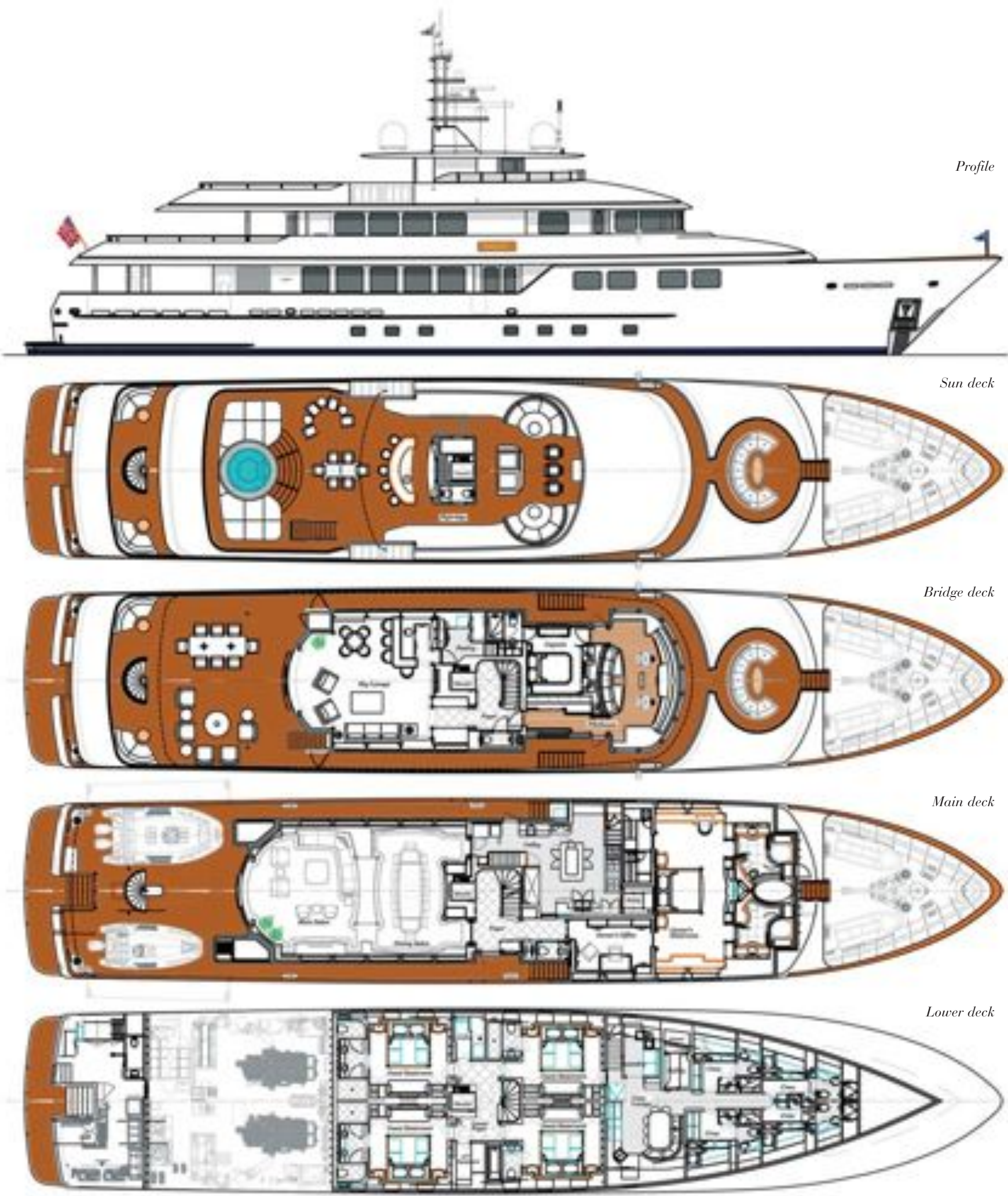
with teak flooring and walls lined in Corian. Forward, a vast area has been designed to the sides, with two tables and corresponding semi-circular seating, while the exterior station of the wheelhouse with its instrument panels and pilot seats is located in the centre.

Astern, wide teak steps lead up to a roomy raised platform; this sun deck is lined with sunbathing mattresses with a large and panoramic circular pool in the middle.

The master suite

*Jacob Herzog
Photos by Neil Rabinowitz*





Ingot 153'



TECHNICAL SPECIFICATIONS	
LOA	152 ft / 46.56 m
Beam (Maximum)	29 ft / 9.04 m
Draft (Full Load)	7 ft / 2.29 m
Gross tonnage	499 GT ITC
Cruise speed	13 knots
Max speed	15 knots
Long range cruise	11 knots
Range	2,800 NM @ 13 knots
Range at long range cruise	4,000 NM @ 11 knots
Fuel capacity	17,000 USG / 64,350 L
Fresh water	3,000 USG / 11,350 L
Clean oil capacity	180 USG / 680 L
Waste oil capacity	175 USG / 660 L
Black water holding capacity	650 USG / 2,460 L
Grey water holding capacity	650 USG / 2,460 L
Exterior deck area	4,150 sq ft / 386 m ²
Interior area	5,025 sq ft / 467 m ²
Class	American Bureau of Shipping (ABS) Classification Survey and Notation to A1 Commercial Yachting Service AMS for unrestricted world wide service with Maritime Coastal Agency (MCA) Certificate of Compliance for a Large Charter Yacht
Naval Architect	Burger Design Team/Vripack
Interior Designer	Burger Design Team/Vripack
Builder	Burger Boat Company

