

LONIC CRAFT

# ALASTAIR

45

MODERN CRAFTSMANSHIP · LEGACY REDEFINED

EXPLORE



THE ESSENCE OF ALASTAIR

*"Once in a while, a vessel is born that redefines what it means to move."*

The Alastair 45 is not merely a yacht — it is a philosophy of performance wrapped in luxury. Forged from marine-grade aluminum and shaped with aerodynamic grace, it delivers a visceral experience tailored for those who understand that speed, silence, and sophistication are not competing values. They are the same value, expressed at sea.

45'

LOA

14'

BEAM

40 kt

MAX SPEED

AL

MATERIAL



EXTERIOR DESIGN

## A Language of Movement

Every line is sculpted for elegance in motion. The swept-back bow, the low-profile aluminum silhouette, the deep black hull window that runs the full length — each element communicates power without announcing it.



PILOTHOUSE

Walk-Around Design  
& Full Glass Windscreen



HULL CONSTRUCTION

AA 5083 / 5086 H116  
Marine Aluminum Plate



# 40

KNOTS · MAXIMUM SPEED  
TWIN VOLVO PENTA D8-600 · IPS DRIVES

30 265 gal ISO C  
KNOTS CRUISE FUEL CAPACITY CERTIFIED



## THE DECK EXPERIENCE

# The Art of Outdoor Living

The main deck is conceived not as a platform to stand upon, but a space to inhabit. Generous teak surfaces frame a pilohouse that opens fully to the aft cockpit, dissolving the line between helm and horizon. Every transition is deliberate. Every surface considered.

- 01 **AFT TERRACE DAYBED**  
Full-width sun lounge at the stern, convertible from sunpad to social seating with the twin hydraulic platforms deployed below.
- 02 **TWIN HYDRAULIC PLATFORMS**  
Port and starboard foldable side platforms extend the beam at anchor — a marina terrace wherever you choose to stop.
- 03 **TEAK COCKPIT & WASHDOWNS**  
Natural or synthetic marine teak throughout, with raw and freshwater washdown points fore and aft.



THE PILOTHOUSE

# Command

*"Panoramic glass to every point of the compass. The horizon is never out of sight."*

The walk-around pilothouse seats two at a sculpted helm station with full MFD navigation suite, AIS, radar, VHF, and autopilot. The integrated galley runs to port — marble countertops, warm oak cabinetry, induction cooktop — all within reach of the captain without leaving the helm.

**NAVIGATION**

MFD · Radar · GPS · AIS ·  
VHF/DSC · Autopilot

**BACKBONE**

NMEA 2000 / Ethernet network

**GLAZING**

Tempered & laminated · Openable  
side windows

**DOCKING AIDS**

Bow thruster · Electro-hydraulic  
steering



THE SALOON

# An Interior That Breathes

Natural light floods the cabin through a full glass windscreen and wraparound side windows, revealing oak veneers, brushed aluminum trims, and fine marine textiles. The five-person dinette anchors the social heart of the vessel — a fully appointed galley with marble worktops steps to port.

- 5-person dinette with centre table and panoramic outlook
- Galley: induction cooktop · refrigerator · marble worktop · extractor hood
- Air conditioning · LED ambient lighting · touch controls
- TV / Audio / USB outlets throughout · smart hotel-load controls





# Three Private Worlds Below the Waterline

ACCOMMODATION · 6 GUESTS · 2 HEADS



FORWARD STATEROOM

## The Master Suite

Private and forward, the master stateroom spans the full width of the hull at its widest point. The island queen berth sits elevated on a platform with illuminated under-storage — the amber glow transforms the cabin into something closer to a boutique hotel suite than a vessel.

Hull windows port and starboard bring the waterline into the room. A dedicated en-suite with glass shower, vessel sink, and warm oak vanity completes the retreat.



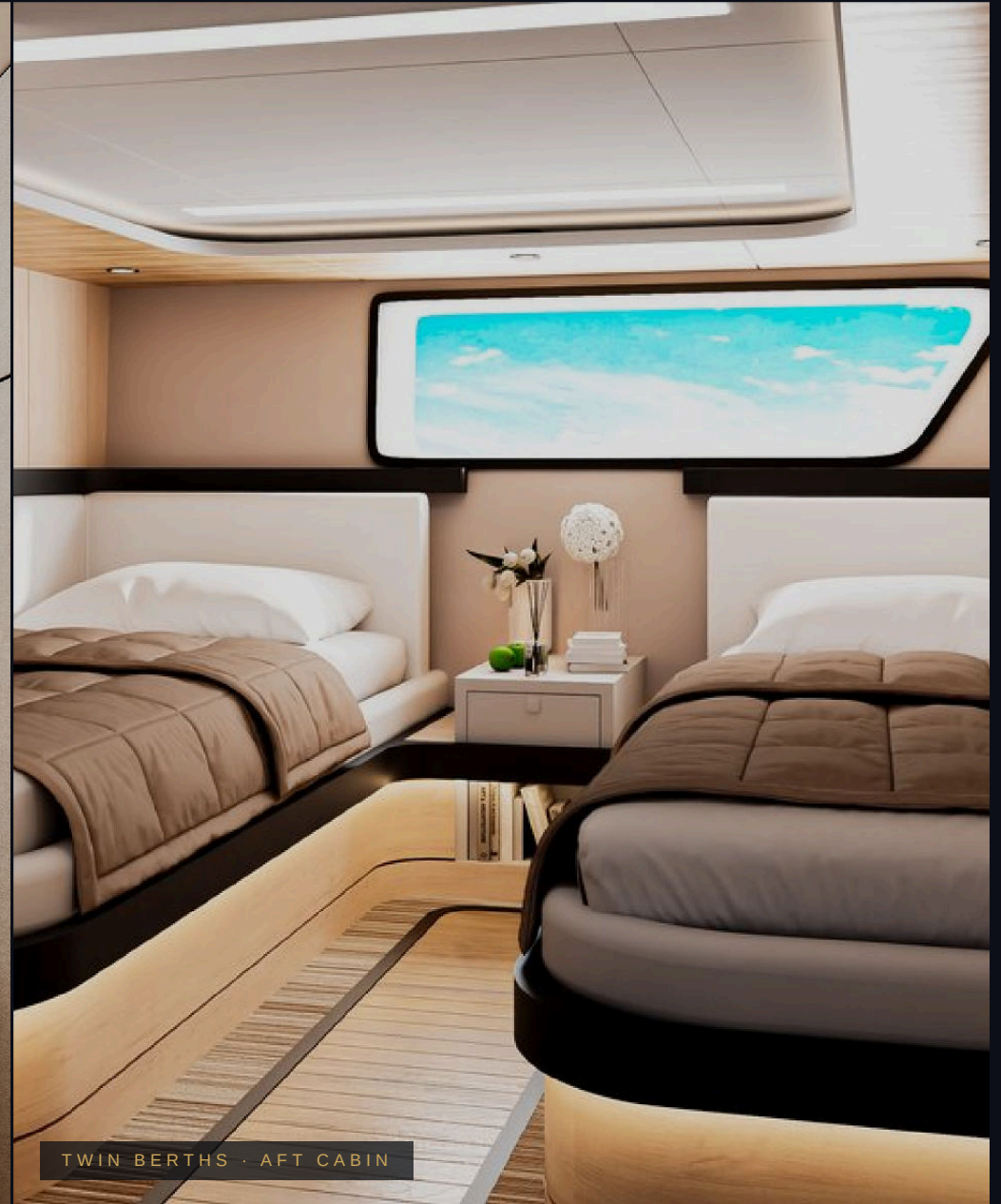
EN-SUITE · MASTER HEAD

## Two Distinct Cabin Experiences

Aft of the master, two guest cabins offer private retreats shaped around different voyage needs. A forward queen cabin provides full wardrobe storage and hull window views, while the twin-berth cabin accommodates two guests with LED underlighting and a shared wet head accessible from the corridor.



FORWARD QUEEN · GUEST CABIN



TWIN BERTHS · AFT CABIN

# The Alastair 45

LOA 45' · Beam 14' · Draft 2' 10" · ISO Category C

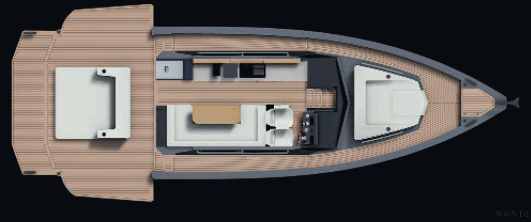
## Profile

SIDE ELEVATION



## Main Deck

PLAN VIEW



## Lower Deck

ACCOMMODATION PLAN





## TECHNICAL SPECIFICATIONS

# 45-ft Aluminum Crossover Sport Cruiser

### DIMENSIONS & WEIGHT

Length Overall	45 ft
Beam	14 ft
Draft (full load)	2' 10"
Lightship (est.)	~29,000 lb
Design Category	ISO Cat. C

### PROPULSION

Engines	2 × Volvo Penta D8-600
Drives	Volvo IPS Drives
Top Speed	up to 40 knots
Cruise Speed	30 knots
Fuel Capacity	265 US gal

### ACCOMMODATION

Cabins (below deck)	3
Master Stateroom	Forward island queen
Guest Cabin 1	Aft queen berth
Guest Cabin 2	Twin single berths
Heads	2 (master en-suite + wet head)
Fresh Water	80 US gal

### NAVIGATION & ELECTRICAL

Electronics Backbone	NMEA 2000 / Ethernet
Helm Suite	MFD · Radar · GPS · AIS · VHF
Shore Power	30/50A · 120/240V AC
Lighting	Full LED — COLREG nav + interior
Safety Systems	ER fire suppression · CO/smoke detectors

### HULL & CONSTRUCTION

Hull Plate	AA 5083 / 5086 H116
Extrusions	6082-T6 / 6061-T6
Welding Standard	AWS D1.2
Stability Standard	ISO 12217-1
Seacocks	ISO 9093

### DECK & EXTERIOR

Decking	Natural or synthetic teak
Glazing	Tempered & laminated
Side Platforms	2 × hydraulic foldable
Ground Tackle	Windlass · bow roller · anchor + chain
Pricing	Available on enquiry



THE ATELIER

## Configured to Your Vision

Every Alastair 45 begins in the atelier — where your brief becomes the specification. Hull finishes, upholstery, cabinetry materials, hardware, and powertrain configurations are selected in conversation with the Lonic Craft team. No two builds are identical.

- Hull colour — matte, gloss, or bespoke two-tone finishes
- Upholstery — premium marine leather & textile selections
- Cabinetry — oak veneer, walnut, or custom species
- Electronics — upgraded navigation & entertainment systems
- Optional genset — Seakeeper stabilisation — bow thruster
- Bespoke mould designs and one-off custom builds available

L O N I C C R A F T

# Begin Your Conversation

Whether you are ready to commission your Alastair 45  
or simply wish to learn more — the atelier is open.  
Every great build begins with a single question.

WEBSITE

[lonicraft.com](http://lonicraft.com)

EMAIL

[contact@lonicraft.com](mailto:contact@lonicraft.com)

MODEL

Alastair 45