

# Highland 35

*Pilot*

## General specifications :

LOA : ..... 10.35 m / 34 ft  
Bmax : ..... 4.40 m / 14.43 ft  
Draft:..... 0.95 m / 3.12 ft

Air clearance :

- With console : ..... 3.60 m / 11.81 ft
- Console + windshield removed : ..... 3.25 m / 10.66 ft

Engines:.....2 x 75 hp

Tank capacities:

Freshwater:.....300 l (approx.)  
Fuel:..... 2 x 400 l (approx.)

Boat EU certification : .....category B: 8 persons, category C: 12 persons

**Architects :** ..... **Joubert / Nivel**

## Interior layout :

### General:

- Sycamore woodwork
- Saloon / cabin flooring : parquet style wood flooring
- Ceiling made of mildew resistant felt
- Sofa cushions leather style, beige colour
- Mattress made of polyester foam
- Natural air intake for whole boat via duct in anchor well

## Saloon layout :

### Saloon:

- Saloon accessible through 2 full length sliding glass doors + 1 non-opening panel
- Panoramic view through non-opening picture windows
- 1 doormat
- 1 wooden table and bench seating for 8 people
- Wooden stowage unit under picture windows : stowage space with shelving, space for refrigerator
- 12V 110l refrigerator
- Stainless steel cable on edge of port polyester top
- Stainless steel hand rail on bench seat back rest
- Ventilation via 1 front-opening hatch on roof + 1 deck hatch
- Curtains on starboard and port aft side picture windows
- Curtain on cockpit entrance bay window
- Lighting - 5 halogen spotlights

### Galley:

- U-shaped kitchen
- Gel-coat work top
- Synthetic resin serving hatch through to cockpit
- 1 stainless steel sink Ø300mm
- 1 draining board
- 1 trash compartment accessed from top
- Hot and cold-pressure water faucet
- 1 stainless steel 3 burner gas stove with saucepan holders
- 1 microwave oven
- Stowage under microwave oven
- Stowage behind worktop
- Stowage locker under worktop
- 1 cupboard under sink
- Ventilation via 1 opening side port light above hob
- 2 x halogen spotlights

### Helm station :

- Inside levers
- stainless steel wheel
- steering compass
- Swiveling seat

## Hull layout : Model "TRIO"

1 double cabin + 1 bathroom to starboard and 2 double cabins to port

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### *Starboard hull : 1 double cabin + 1 bathroom*

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*Hull accessed via stairway*

#### **Double cabin :**

- Access through wooden door
- Double bed (approx. 1.40 x 2 m)
- Large front-accessed stowage space
- Spacious closet with hanging space and shelves
- 1 coat hook
- Ventilation via hull porthole
- Curtain on porthole
- Main lighting - 2 halogen lights and 2 bedside reading lights

#### **Dressing closet :**

- Access via stairway
- closet space
- Bookshelf
- Technical area
- 1 coat hook
- Main lighting -1 halogen light

#### **Bathroom :**

- Access through wooden door from dressing closet
- Counter top with built-in washbasin
- Stowage shelves and mirror
- Hot and cold water, mixer tap, and built-in shower
- Hand-operated marine toilet (large)
- Stowage shelf with Batyline curtain (space for holding tank optional)
- Bathroom accessories (toilet tissue holder + towel rail)
- Shower drained by electrical pump
- Ventilation via 1 deck hatch
- 1 neon light

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## Port hull : 2 double cabins

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Hull accessed via stairway

### Aft cabin

- Access through wooden door at bottom of companionway
- Double bed (approx. 1.40 x 2 m)
- Large front accessed stowage space under bed
- Large closet with hanging space and shelves
- 1 coat hook
- Ventilation via hull porthole
- Curtain on porthole
- Main lighting - 2 halogen spotlights + 2 bedside reading lights

### Passageway :

- 1 coat hook

### Forward cabin

- Access through wooden door at bottom of companionway
- 1 closet with hanging space
- Double bed (approx. 1.15/0.60x2 m)
- Stowage space under the bed, front access
- Shelf on one side of bed
- 1 coat hook
- Ventilation via deck hatch
- 1 halogen spotlight + 2 bedside reading lights

## Hull layout : Model "DUO"

Identical layout for two hulls : 1 double cabin + 1 bathroom  
Hulls accessed via stairway

### Double cabin :

- Access through wooden door
- Double bed (approx. 1.40 x 2 m)
- Large front-accessed stowage space
- Spacious closet with hanging space and shelves
- 1 coat hook
- Ventilation via hull porthole
- Curtain on porthole
- Main lighting - 2 halogen lights and 2 bedside reading lights

### Dressing closet :

- Access via stairway
- closet space
- Bookshelf
- 1 coat hook
- Main lighting -1 halogen light

**Bathroom :**

- Access through wooden door from dressing closet
- Counter top with built-in washbasin
- Stowage shelves and mirror
- Hot and cold water, mixer tap, and built-in shower
- Hand-operated marine toilet (large)
- Stowage shelf with Batyline curtain (space for holding tank optional)
- Bathroom accessories (toilet tissue holder + towel rail)
- Shower drained by electrical pump
- Ventilation via 1 deck hatch
- 1 neon light

## Deck layout :

### Cockpit:

- Spacious cockpit (2m x 4m approx.)
- 1 cupboard for bottled gas under gangway steps
- Large locker under flying bridge
- 2 watertight spotlights

### 2 technical holds

- Access via polyester deck hatch equipped with hydraulic struts in cockpit

### 2 engine holds

- Separate engine room
- Access via technical hold
- High-performance sound proofing
- 1 neon light

### Foredeck :

- 1 big locker separated into 3 compartments (2 x mooring gear + 1 stowage space)
- Vast sun deck (4mx1.50m approx.)

### Flying bridge :

- Access via exterior polyester staircase
- 1 hand rail on access to flying bridge
- Helm station
- 1 canvas helm station protective shield
- Double helmsman's seat with backrest
- Large instrument panel
- Bench seat for 5 people next to the helm station
- Altuglas windshield on flying bridge
- Navigation lights
- Sun bathing area on aft of flying bridge (2.20mx1.40m approx) with mattress
- Fold-down mast with mooring lights
- Flagpole

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## Engines

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### Engines and transmission:

- 2 x 75 hp engines
- Engines with electrical throttles
- Hydraulic gearbox
- Direct Ø35 mm high-resistance stainless steel shaft drive
- Lubrication-free shaft seal, water-cooled via a thru-hull skin fitting
- 2 four-blade propellers
- Saltwater filter
- Engine cooled via heat exchanger
- Control panel with twin engine controls at helm post

**Fuel circuit by engine :**

- 1 diesel tank
- 1 electric gauge
- 1 fuel pre-filter/water separator with alarm
- 1 fuel engine filter
- 1 fuel shut-off valve with remote control

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*Plumbing*

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- 1 x freshwater tank with electric gauge
- 1 electric pump and pressurized storage tank
- 1 water heater (24l)
- 1 electrical bilge pump (2m<sup>3</sup>/h) in each engine hold
- 1 electrical bilge pump (2m<sup>3</sup>/h) and drainage in each hull
- 1 hand-operated external bilge pump

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*Electricity / Electronics*

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**12v power circuit :**

- 1 set of onboard batteries to port, port engine 300A/h
- 1 starboard engine battery 100A/h
- Each set of batteries recharged via engine alternator 115A / 12V
- Manual back-up link between both sets of batteries
- Remote control battery trip switch in saloon

**12V electricity distribution board :**

- General 12V electricity distribution panel protected by breakers
- Voltmeter for the 2 groups of batteries
- Free sockets for additional equipment

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*Fittings*

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- Hydraulic helm system with trimmed steering wheel
- 2 rudders linked via hydraulic circuit
- 1 steering compass
- Windshield wipers with cleaning fluid
- Rigid stainless steel guard rail and pulpit
- A stainless steel handrail on aft cockpit coaming
- 2 gates leading to transoms
- 1 cold deck shower
- 1 swim ladder + 1 handrail
- 6 mooring cleats (2 foredeck + 2 midships + 2 aft)
- 4 fenders
- 2 x 15m long dark blue mooring lines

- 1 x 1000W electrical windlass protected by breaker
- 1 mooring cleat on forward bulwark
- Anchor exit under pod with built-in bridle
- Anchor davit
- Anchor access under polyester deck hatch under forward sundeck
- 1 mooring roller on forward bulwark
- 4 fixing padeye for life raft

***All dimensions stated are given by way of information only.***