



## Standard specifications for the Elling E3

### Dimensions

<b>Length overall:</b>	<b>13.80 m</b>	<b>45'</b>	
<b>Beam</b>	<b>4.25 m</b>	<b>14'</b>	
<b>Clearance :</b>	<b>3.45 m</b>	<b>12'</b>	
<b>Draft</b>	<b>1.20 m</b>	<b>4'</b>	
<b>Fuel:</b>	<b>1500 ltr</b>	<b>330 Gal (imp)</b>	<b>400 Gal (USA)</b>
<b>Water:</b>	<b>800 ltr</b>	<b>200 Gal (imp)</b>	<b>220 Gal (USA)</b>

### Exterior Specifications

- CE Ocean classification A
- Hull in any colour
- Decorative striping on Pilothouse
- Deck, white or cream
- Integrated deck water drains
- Integrated steps in Hull, Port & Starboard
- Transom Access by rear steps with comfortable enlarged teak steps
- Aft deck seating
- second seat on aft deck, integrated in railing with storage inside
- Diving platform
- Teak decking on diving platform



- Stainless steel access ladder
- wide Stainless steel heavy duty fender strip
- 800 mm / 31 1/2" high stainless steel handrails
- stainless steel hinged aft gate
- 6 stainless steel Deck cleats
- Stainless steel flag poles
- Non skid deck surface
- Integrated forward sundeck
- Integrated forward seating
- Spray dodger around rear deck
- Integrated deck storage for 6 person life raft (and / or) mooring lines
- integrated deck storage for cleaning stuff (like buckets, waste bin etc)
- electric operated mast installation
- hot & cold transom shower
- tool set and first aid kit
- mooring lines and 4 fenders
- vacuum cleaner

### **Technical specifications**

- Bowthruster (80 kgf)
- Electric anchor winch, operated from two positions
- Anchor fitted with 30 meters / 100' of chain
- Navigation lights
- Rear deck lights
- Side lights
- Cathodic protection by zinc annodes
- Black water tank
- Electric operated trim interceptors

## **Comfort and Safety**



- Double glazing in deck saloon
- Tinted safety glass
- Venetian blinds in decksaloon
- 2 off escape hatches
- 10 portholes with screens
- front opening window
- rear opening window
- large electric operated power slideroof with pneumatic seal.
- automatic fire extinguisher in engine room
- two manual fire extinguishers
- fire alarm in engine room
- fire alarm in living area
- 2 automatic bilge pumps
- manual bilge pump
- Water alarm
- Engine bed integrally moulded with hull for maximum strength and vibration absorption
- excellent engine room insulation, existing of the following layers:
  - wood
  - rubber
  - foam
  - rubber
  - foam
  - aluminium
  - silicone
  - aluminium
  - foam



## **Drive and steering specifications**

- high efficiency rudder
- Stainless steel Drive shaft
- 5 blade propellor
- water cooled Exhaust silencer
- Hydraulic steering system

## **Electric Specifications**

- Invertor 110 V or 220 V 1500 W
- Battery charger 50 A, 24 V
- Shore support with socket and 10 meter / 30' cable
- 24V board system
- Automatic switch over from shore power to invertor operation or (if applicable) generator operation
- Separate service batteries and engine bateries
- 4 times 200 Ah service gel batteries (maintenance free)
- 2 times 85 Ah dry light weight start batteries (maintenance free)
- possibility to switch electrical system from engine to service batteries
- several 110 V or 220 V power points throughout boat
- Automatic circuit breakers on all 24V and 110 (or 220) V Circuits up to 50 A
- Melt circuit breakers on all other (over 50 Amp) circuits
- Central main switch

## Interior specifications :



### General

- walls, doors and furniture fitted out with luxury cherry wood
- Luxury locks and hinges
- Upholstery and carpets schotch guarded
- large headroom throughout

### Helm Saloon comprising of

- Helm seat in leather, mechanically sprung and fully adjustable
- Three windscreen wipers with adjustable intervall switch
- Luxury wooden steering wheel
- Engine instrument panel
- single lever engine control
- extensive switch panel with circuit breakers
- curved settee and table
- halogen lighting with dimmer
- Chart tray
- book case
- loudspeakers for radio
- Instrumentation, comprising of:
  - Led control panel
  - Rudder position indicator
  - water level indicator
  - fuel level indicator
  - alarms
  - Navigation equipment as ordered



### Lower saloon comprising of

- halogen lighting with dimmer
- indirect lighting
- two table lamps (Freivokh design)
- cupboards all around
- curved settee and large table with nice decoration
- two luxury comfortable chairs
- Wide screen television in cherry furniture
- carpet on floor to choice of customer
- Radio
- overhead loudspeakers for Radio

### Front Cabin

- Lay out as ordered. (two single beds or double bed + settee)
- halogen overhead lighting
- bed reading lights
- indirect lighting
- bookshelf
- large wardrobe

### Owners cabin

- halogen overhead lighting
- bed reading lights
- indirect lighting
- Queen size bed with access on both sides
- one hanging cupboard
- two cupboards with shelves
- two small cupboards
- Large mirror
- Entrance to storage or second bathroom (if ordered)



### Side cabin

lay out as ordered (empty room, or two bunks or as office/single bed)

Overhead halogen lighting

bed reading lights (only if bed is applicable)

hanging cupboard

access hatch to engine room (alternator side)

Safe (under floor)

### Head Comprising of:

Overhead halogen lighting

Halogen lighting on worktop

Separate shower cubical

Luxury showerdoor in safety glass

Electrically operated head (full size)

Bathroom accessories

Heated towel rack (if central heating is ordered)

Laminate flooring in teak motive

Thermostatic shower control

Extraction fan

corian worktop

sink

### Galley Comprising of :

two large Corian worktops on both sides of galley

double sink

four ring cooker

full size hob extractor

oven microwave

full size fridge freezer

wine cellar

scratch free laminate flooring with teak motive

several cupboards on both sides of galley