

# DUFOUR

## GRAND LARGE

L'ultime plaisir partagé entre tous  
The ultimate pleasure shared by all

Vous quittez le monde. Vous le laissez derrière vous.  
Votre destination a peu d'importance : tout se vit au présent,  
sur un voilier conçu pour que la navigation soit  
un plaisir de tous les instants, une suite sans fin  
de sensations d'ultime liberté.

Ces moments uniques et magiques sont le fait d'une  
conception hédoniste de la voile : une navigation  
aux manœuvres naturelles, une vie à bord tout confort,  
un équilibre divin où chaque membre d'équipage  
goûte la plénitude du moment.



You get away from the world. You leave it behind you.  
It doesn't much matter where you go: it's all about living for  
the present moment, aboard a yacht designed so sailing  
is a pleasure at all times, an endless succession of feelings  
of ultimate liberty.

These unique, magical moments are the result of a  
sensual conception of sailing: sailing with natural manœuvres,  
living on board with every modern convenience a divine  
balance wherein each member of the crew can savour  
every moment to the fullest.

# CRUISING ESCAPE



335 / 380 / 410 / 450 / 500



  
**DUFOUR**  
YACHTS  
LA ROCHELLE







# PLAYGROUND\*



**500**  
**DUFOUR**  
GRANDLARGE  
CRUISING ESCAPE

Architecte Designer : Umberto Felci

Longueur hors tout : 14,91 m Overall length : 48,92 ft • Longueur de coque : 14,75 m Hull length : 48,39 ft • Longueur de flottaison : 13,75m Waterline length : 44,85ft • Largeur de coque : 4,80 m Beam length 15,75 ft • Poids lège : 14 200 kg Light displacement : 31 306 lbs • Tirant d'eau lest long : 2,30 m Deep keel : 7,55 ft • Tirant d'eau lest court : 1,95 m Shoal keel : 6,40 ft • Poids du lest : 4 200 kg Keel weight : 9 259 lbs • Puissance moteur : 75 cv Engine power : 75 HP • Capacité eau douce : 380 L Water tank capacity : 100,32 gallons • Capacité Carburant : 200 L Fuel tank capacity : 52,83 gallons • Surface de Voilure : 100,8 m² Sail area : 1 085ft² • Grand Voile : 52,8 m² Mainsail : 568,33 ft² • Génois : 48 m² Genoa : 516,67 ft²



\* Terrain de jeux



# DUFOUR

REFINEMENT

ENHANCING YOUR LIFESTYLE

# ULTIMATE COMFORT

**Ces détails qui font toute la différence**  
**Those details that make all the difference**

Le confort est la somme d'un ensemble de délicieuses commodités qui ajoutent à l'ergonomie des courbes, à la noblesse des matériaux, à l'intelligence des aménagements.

Pour que votre confort soit total, pour que votre expérience soit divine, les voiliers Grand'Large ont porté le raffinement à son comble. Ces détails font toute la différence entre la navigation et l'ultime navigation, celle qui est signée Dufour.



Comfort is the sum total of a whole set of delicious facilities that add to the ergonomics of the curves, the fineness of the materials, and the cleverness of the way it is fitting out.

For you to enjoy total comfort and a heavenly experience, Grand'Large yachts have taken refinement to its pinnacle. These details make all the difference between just plain sailing, and ultimate sailing the kind that bears the name of Dufour.

335 / 380 / 410 / 450 / 500



**La cave à vin.** Pour les grands crus du Grand'Large.  
**Wine cellar.** For those vintage wines that are the very image of the Grand'Large.



**La modularité.** Le pouvoir d'adapter l'espace au besoin du moment.  
**Modularity.** The ability to adapt the space to the requirements of the moment.



**La Plancha.** L'extérieur comme 2<sup>ème</sup> intérieur.  
**The terrace area.** The outside like a second interior.



**La cuisine du Chef.** Aussi pratique et complète qu'à la maison.  
**The Chef's galley.** As practical and complete as at home.



**L'espace bain-de-soleil.** Sur le pont, hors du monde, le lieu de tous les rêves.  
**The sunbathing area.** On the deck, away from it all, a place for your daydreams.



**La plage arrière.** Un espace dédié à chaque chose.  
**The quarterdeck.** A space dedicated to every thing matter.





**500**  
**DUFOUR**  
 GRANDLARGE  
 CRUISING ESCAPE

# ULTIME PLAISIR, ULTIME PLAISANCE

## ULTIMATE PLEASURE, ULTIMATE YACHTING

De l'infime détail au plaisir infini  
 From tiny detail to infinite pleasure



Incarnation même du chic à la française, le Grand'Large 500 est plus qu'un style de vie : c'est une manière d'être réservée aux plus sophistiqués d'entre nous.

À l'extérieur comme à l'intérieur, dans ce qui est visible comme dans ce qui ne l'est pas, il fait rougir tellement son design est moderne, tellement son confort est absolu.

Le Grand'Large 500 est résolument grand dans tous les sens du terme.

The very incarnation of French chic, the Grand'Large 500 is more than a lifestyle: it's a way of life that's reserved for the most sophisticated among us.

Above decks as well as below, in that which is visible just as in that which is unseen, the design is so modern, the comfort so absolute, it's almost enough to make one blush.

The Grand'Large 500 is determinedly grand in all senses of the word.





500  
DUFOUR  
GRAND LARGE







L'extérieur comme deuxième intérieur  
The outside like a second interior

Penser l'extérieur suivant les mêmes critères de confort que l'intérieur, c'était un tour de force. Le Grand'Large 500 signe cette réussite de façon magistrale : sa terrasse tout confort est équipée d'une cuisine qui permet de vivre la totalité des plaisirs de la plaisance.

Généreux en fait d'innovations, voué à voisiner la perfection, vous ferez rapidement vôtre notre fierté d'avoir créé le bateau amiral d'une nouvelle génération de voiliers.



Conceiving the outside space according to the same comfort criteria as the inside was a feat. The Grand'Large 500 pulls off this success brilliantly: its terrace area with every convenience is equipped with a galley that lets you experience all the pleasures of yachting. Generous in terms of innovations, dedicated to aim for perfection, you will soon share in our pride in having created the flagship of a new generation of sailing yachts.



500  
DUFOUR  
GRANDLARGE  
CRUISING ESCAPE











500  
DUFOUR  
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CRUISING ESCAPE

VOTRE DEMEURE GRAND LUXE  
YOUR VERY LUXURIOUS RESIDENCE





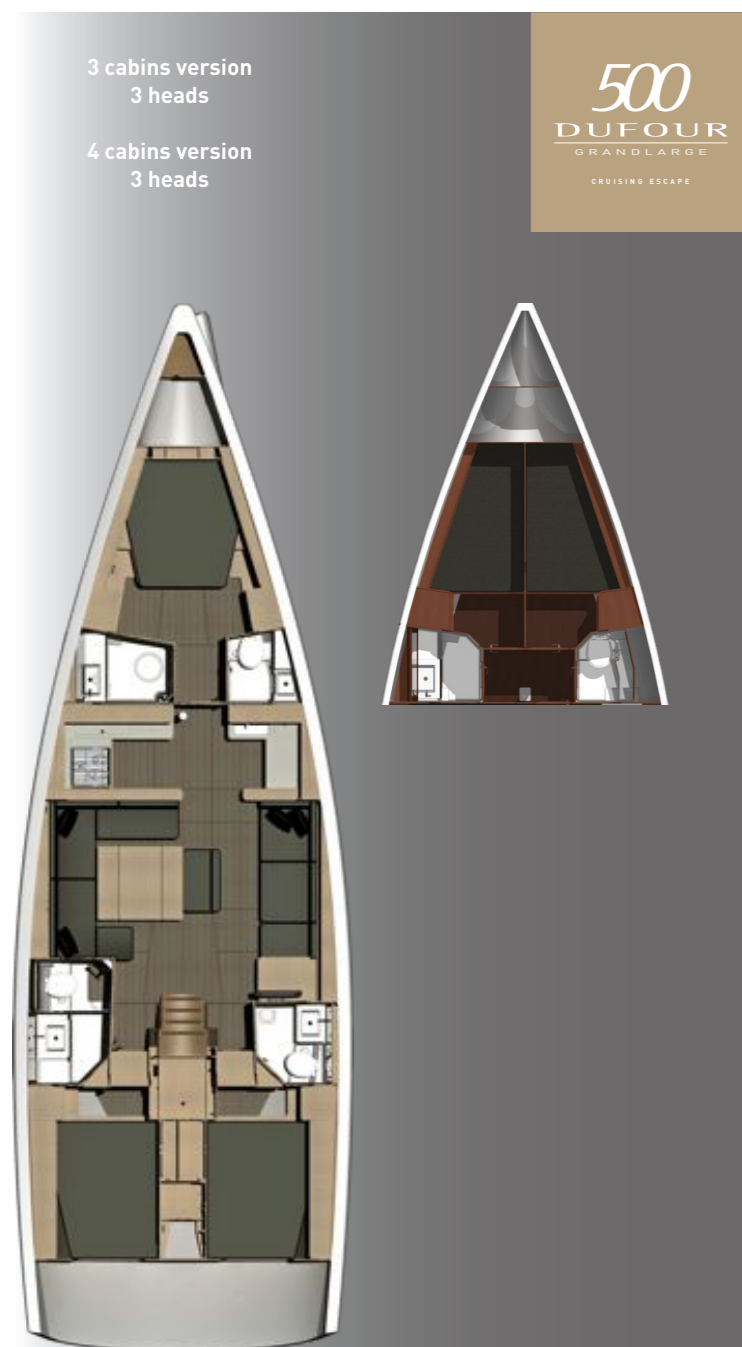
- **Storage column:** below table with door
- **Pivoting console:** holding the instruments and electrical distribution panel
- **Instrument console:** Instrument console with cubby-hole below
- **Radio:** Radio/CD player with 2 speakers, MP3 compatible
- **Other:** Electrical distribution panel, Plexiglas cover, outboard side

## AFT CABIN(S)

- **Berth:** 200 x 165 cm approx.
- **Mattress:** 10 cm thick foam mattress with washable cover.
- **Fuel tank:** Under port and stbd berths
- **Water tank**
- **Stowage:** Hanging locker with shelves Cubby-holes along side of hull.
- **Soundproofing:** Double bulkhead provides acoustic and thermal insulation from adjoining engine compartment.
- **Technical area:** Between aft berths.

## SAIL LOCKER (depending on version)

- **Accessibility:** T60 deck hatch



## STD ENGINE

- **Engine power:** 75 hp
- **Transmission:** Sail-drive transmission
- **Cooling system:** Heat exchanger, anti-siphon valve.
- **Sea-water strainer:** Sea-water strainer
- **Fuel tank:** Gauge on electrical distribution panel.
- **Fuel filter**
- **Shut-off valve:** Emergency fuel shut-off valve.
- **Control panel:** Engine control panel with hours meter, engine stop, and tachometer.
- **Alternator:** Alternator with battery isolator.
- **Ventilation:** Ventilation with 2 natural inlets and electric mechanical extract.
- **Bilge:** Separate engine bilge.
- **Access:** Access to the engine from front and both sides.
- **Propeller:** 3-blade, fixed (std)
- **Insulation:** Carefully-designed foam acoustic and thermal insulation.
- **Other:**

## PLUMBING

- **Water tanks:** 2 polyethylene water tanks with inspection holes and electric gauges.
- **Electric bilge pump:** With strainer, controlled from electrical distribution panel.
- **Manual bilge pump:** Operated from cockpit.
- **Bilge sump:** Sump built into keel, access to strainer
- **Hot water:** Water-heater via heat-exchanger
- **Hot water tank:** Pressurized water pump unit.
- **Shower waste:** "Shower waste pumped automatically to the sea."

## ELECTRICITY

- **Circuit:** 12 V
- **Distribution panel:** 18 functions with circuit-breakers, voltmeter
- **Socket:** 12 V on electrical distribution panel.
- **Isolator:** 1 per set of batteries in the stbd companionway block

## MISCELLANEOUS

- **Winch handles:** 2 winch handles with bin.
- **Owner's pack:** Owner's pack with Owner's Manual.
- **Earthing:** Rigging grounded.



 [www.dufour-yachts.com](http://www.dufour-yachts.com)



ULTIMATE SAILING

500  
DUFOUR  
GRAND LARGE

CRUISING ESCAPE



DESCRIPTION

STANDARD DESCRIPTION 500 GRAND LARGE DECEMBER 2012





## CONSTRUCTION

- **Hull:** Hand-laminated in polyester/glassfibre; sides made from vacuum-bonded PVC foam core sandwich.
- **Decoration:** Grey
- **Gelcoat:** NPG gelcoat with first mat impregnated with NPG resin forming an optimum barrier against osmosis.
- **Structure:** Hull bottom counter-moulded, floors laminated into the hull.
- **Deck:** Sandwich with injected PVC foam core
- **Ballast:** Keel bolts bear on stainless back-plates
- **Rudder:** Semi-elliptical shape, filled with closed-cell epoxy foam.
- **Rudder stock:** Solid stainless steel.
- **Non-slip deck surface:** Non-slip structured deck surface.

## DECK:

- **Handrails:** Solid wood handrails on coachroof.
- **Fixed toe rails:** solid wood
- **Anchor locker:** Self-draining with built-in windlass support and anchor chain eyebolt, lockable hatch cover.
- **Anchor roller:** Single retractable anchor roller
- **Bow pulpits:** Stainless, opening for easy access and for spinnaker handling
- **Stern pulpits:** Jackstaff bracket, navigation light, and opening life-lines with hook.
- **Stanchions:** With 2 rows of life-lines.
- **Other:** "Solid wooden toe-rail."

## DECK FITTINGS

- **Shroud chainplates:** Chainplates on hull sides
- **Safety chainplates:** Safety harness chainplates in cockpit floor
- **Miscellaneous chainplates:** 2 backstay chainplates
- **Midships mooring cleats:** 2, aluminium
- **Mooring cleat:** 4, aluminium.
- **Rubbing strips:** 6 stainless, on hull sheerline
- **Fuel deck fillers:** 2
- **Water deck fillers:** 3
- **Mainsheet tracks:** On coachroof with adjusting car.
- **Genoa tracks:** 2 genoa sheet tracks, plunger-adjustable low-lead cars
- **Downhaul**
- **Through-deck fitting:** Stainless swan-neck for electrical and electronic cables
- **Deck organizers:** 2 deck 4-sheave organizers for halyard, sheet, and reef line returns.
- **Halyard winches:** 2 halyard winches on coachroof.
- **Sheet winches:** 2 genoa sheet winches at helm positions
- **Jamcleats:** 2 rows of jamcleats port / starboard level with the companionway
- **Furler line jamcleats:** 1 at aft end of sidedeck
- **Hatch covers:** Sliding companionway hatch in Plexiglas®

## COCKPIT

- **Cockpit bench seats:** Teak covered.
- **Helmsman's seat:** Teak covered.
- **Lockers:** 1 large side locker to Stbd with strut-assisted closing and fixing for

- **padlock.**
- **Helm:** Wheel diameter 900 mm
- **Helm console:** Polyester.
- **Engine controls:** At starboard helm position
- **Compasses:** 2 on columns
- **Instrumentation:** Port and Stbd helm positions
- **Gas locker:** Under port helmsman's seat
- **Stern door:** Opens in centre by swinging up
- **BIB locker:** Under floor, Stbd helm position
- **Tender locker:** Under floor, port helm position
- **Handrail:** Stainless, on cockpit table
- **Shower:** In aft central section
- **Shore supply:** Stbd helm position
- **Bathing ladder:** Foldaway stainless bathing ladder.
- **Cockpit floor:** Non-slip polyester floor
- **Emergency tiller:** A stainless tiller with deck plate for access

## RIGGING & SAILS

- **Mast:** Anodized aluminium with 2 levels of swept spreaders
- **Rigging:** 9/10 fractional
- **Mast stepping:** On deck
- **Lights:** Anchor and steaming lights and deck flood.
- **Topping lift:** Boom topping lift cleats.
- **Boom:** Anodized aluminium fitted with 2 continuous reefers.
- **Roller-furler:** Genoa roller furler.
- **Standing rigging:** Continuous in stainless single-strand cable, chrome-plated bronze rigging screws, comprising: forestay, backstay bridle with twin rigging screws, inter and lower shrouds.
- **Backstay:** double
- **Running rigging:** "Running rigging in pre-stretched textile including: main and genoa halyards, boom topping lift, main and genoa sheets, 2 continuous reef lines, leech tensioner, 2 mainsheet car adjustments, furling line, downhaul tackle.
- **Mainsail:** 2 wide reef strips, with battens and bag.
- **Genoa:** Furling genoa with UV-protection.

## INTERIOR

- **Woodwork:** Real wood veneer in Moabi, solid Moabi
- **Floors:** Moabi laminate.
- **Doors:** Fitted with twin-bolt anti-vibration locks, cabin doors can be blocked in the open position
- **Mattresses:** Mattresses are in quilted, anallergic fabric.
- **Cushions:** Saloon cushions and cabin mattresses fitted with removable covers.
- **Head-liner:** Lined with wood.
- **Versions:** 3 cab 2 showers/1WC & 4 cab 2 shower/1 WC

## GLAZING/LIGHTING

- **Hull:** 8 hull ports
- **Coachroof, fixed:** 5 fixed ports
- **Coachroof, opening:** 3 opening ports with curtains
- **Hatches:** 9 deck hatches
- **Indirect lighting:** Under ceiling
- **Lighting:** Numerous spots and reading lights.
- **Courtesy light:** Low-level lighting around saloon furniture

## COMPANIONWAY

- **Steps:** Curved wooden steps
- **Companionway hatch:** Sliding companionway hatch and door in Plexiglas with stops and lock.
- **Engine cover:** Hinged wooden engine cover with gas struts.
- **Handrails:** 2, stainless
- **Wine cellar:** Wine cellar beneath floor in companionway

## FWD CABIN

- **Berth:** 200 x 160 cm approx.

- **Mattress:** 10 cm thick foam mattress with washable cover.
- **Stowage:** Below berth.
  - Cubby-hole along side of hull.
  - 2 hanging lockers with shelves.
  - Below berth.
  - 2 tidy pockets
- **Water tank:** Below berth
- **Access:** To navigation instrument transducers

## FORWARD HEAD

- **WC:** Manual sea toilet + basin with single-lever mixer tap
- **Wash-basin:** Polyester bowl with 'Corian®' synthetic resin top
- **Water:** Hot and cold water, chrome-plated brass single-lever mixer tap and shower head.
- **Discharge:** Direct, via an electric pump.
- **Mirror:** Large mirror
- **Grating:** 'Corian®' synthetic resin (std) or teak (option)
- **Ventilation:** Via deck panel or opening port.
- **Cupboards:** Storage unit
- **Other:** Separate shower and toilet

## AFT HEAD

- **WC:** Manual sea toilet.
- **Wash-basin:** Wash-basin unit with basin in Corian®C synthetic resin.
- **Water:** Hot and cold water, chrome-plated brass single-lever mixer tap and shower head.
- **Discharge:** Direct, via an electric pump.
- **Cupboards:** 1 high-level 2-door storage unit with mirror
- **Mirror:** Large mirror
- **Grating:** 'Corian®' synthetic resin (std) or teak (option)
- **Ventilation:** Via deck panel or opening port.
- **Other:** Head to port and stbd. Separate shower to port

## SALOON

- **Saloon banquette:** U-shaped banquette on port side.
- **Central banquette:** Sliding, with movable back
- **Table:** 3-function saloon table
- **Storage:** Stowage under seats and behind backrests.
  - Galley return on stbd side
  - 4 cubby-holes with doors and bookshelf to port and 3 to stbd
  - Removable fiddles
  - hatches to under-floor stowage
- **Mast foot:** Stainless

## GALLEY

- **Configurations:** Lateral
- **Worktop:** 'Corian®' synthetic resin with wooden fiddle.
- **Sink:** Stainless twin-bowl sink in stbd module
- **Water:** Hot and cold pumped water with brushed stainless single-lever mixer tap.
- **Gas cooker:** 3-burner gas cooker with oven and grill, on gimbals, with stainless hand rail in port module
- **Crockery storage:** Dowels to retain crockery when heeling.
- **Refrigerators:** 12 V refrigerator Storage bins. Separation bulkhead Port module
- **Refrigerator access:** Front access to refrigerator. Via the worktop for the cool-box
- **Storage:** 5 cubby-holes to port and 4 cubby-holes to stbd, under floor.
- **220 V microwave oven:** In stbd hull cubby-hole
- **Pump:** Sea-water pump built-in under floor to stbd
- **Waste bin:** Sort compartments, to stbd

## CHART TABLE

- **Seat:** One seat with cushions, can be angled according to heel Table can be angled according to heel
- **1 ceiling light. 1 reading light,**

Architect : Umberto Felci

Overall length : 14.91 m • Hull length : 14.75 m • Waterline length : 13.67 m • Max beam : 4.80 m • Light displacement : 14 200 kg • Draft : 2.3 m • Keel weight : 4 200 kg • Fuel tank capacity : 500 L • Water tank capacity : 680L • Engine power : 75 cv • Sail area : 100.8 m<sup>2</sup> • Mainsail : 52.8 m<sup>2</sup> • Genoa : 48 m<sup>2</sup> • I : 17.25m • J : 5.59 m • P : 16.20 m • E : 5.60 m • LP : 6 m



ULTIMATE PLEASURE, ULTIMATE YACHTING

