

D 12₇₀



Django 12.70

Architects: Pierre Rolland & Pierre Delion
Production concept : Marée Haute

Length : 12,46 m
Length at the waterline : 12,16 m
Beam : 4,35 m

Draught :
Fixed keel : 2,2 m
Lifting keel : lowered 2,90 m

Displacement : Fixed keel : 6 t 500

Lifting keel : 6 t 500

Keel ballast : Fixed keel : 2,25 t

Lifting keel : 2,25 t

Sail layout :
Classical mainsail : 51 m²
Optional square-top mainsail : 66 m²
Genoa : 48 m²
Gennaker : 100 m²
Staysail : 31 m²
Spinnaker : 160 m²

Engine : Yanmar 39 HP with S-drive
Rudders mounted on stainless steel shafts
with self-adjusting rudder bearings, 2 tillers

Headroom : Saloon : 1,95 m

Fore cabin : 1,82 m

Fore cabin : v-berth

Aft cabin : double berth

Aft technical room, optional additional
berths

EC Sailing category : A6/B8

Mast, boom, bowsprit: aluminium, carbon
optional.



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The blue water cruiser

The Django 12.70 has been designed to sail comfortably and safely to far away destinations, by an architect who is himself a blue water sailor.

Designed and built for blue water sailing

The Django 12.70 is entirely built using foam sandwich and infusion technology, thus guaranteeing both strength and lightweight. The progressive chined hull is designed to be powerful, stable, and roomy. The large coachroof windows allow plenty of light to enter and enhance the feeling of spaciousness. The allowable stowage weight has been calculated with long-distance sailing in mind.

Designed to be comfortable at sea

The cockpit layout is designed for short-handed sailing, and to accommodate your family in safety.

The doghouse offers ideal protection during night watches and wet sailing conditions. Seated behind its panoramic windows, you will be able to carry out your watch in comfort.

The cockpit is semi-closed on the aft side, allowing easy access to the transom platform, and the mainsheet does not hinder movements in the cockpit.

The interior layout is designed for comfortable long distance cruising, with ample stowage and living space for each crew member.

For sailing with larger crews or with guests, the technical room can be modified into an extra cabin with additional berths.

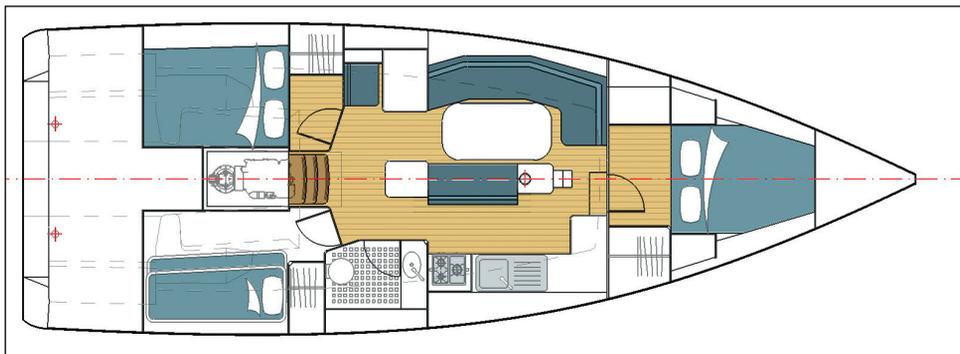
Fast under sail, designed to moor in small coves

The generous sail plan will allow you to sail fast and will provide you with enjoyable sailing sensations even in light-wind conditions.

The lifting keel is intended for occasional beaching or drying out, using two beaching legs attached to the shroud chain plates. When the keel is lowered, the deep draught provides impressive stability and effective up-wind sailing in all conditions, providing you and your crew with peace of mind in all circumstances.

The weight of the anchor, chain and rode is located in an anchor box at the entrance of the fore-cabin in order to improve weight distribution and reduce pitching.

The Django 12.70 is the result of concerted design work between the future owners of the ship, the architects and the technical design team of Marée Haute, who have pooled their combined experiences of blue water sailing and boat building in this unique design.





Standard Description

BUILDING

Hull

- built in sandwich of fiber glass / Corecell 20mm foam / polyester resin by infusion
- main bulkheads including shower bulkhead in sandwich of fiber glass / Corecell 20mm / polyester resin by infusion
- small bulkheads in plywood
- ribs in monolithic composite of fiber glass / polyester resin
- white gelcoat outside, white topcoat inside
- structural partial interior layouts in composite
- 6 fixed hatches on hull
- monolithic composite at the place of the bow thruster

Deck/roof/cockpit

- built in sandwich of fiber glass / Corecell 15mm foam / polyester resin by infusion
- reinforcing deck with high density foam for hardware sailing
- grip deck
- white gelcoat outside, white topcoat inside
- foot-straps in composite integrated in the deck
- sail room with deck hatch
- chain way under the deck
- location for windlass
- 2 rope ways under the deck to distribute to the winches on the roof
- 2 seats close to the companion-way
- location for life raft
- great waterproof storage under the cockpit
- step to access to the sea on the transom
- location for the gas bottle

Thermal insulation in all areas of life

Rudders

- 2 units in sandwich of fiber glass / epoxy foam / polyester resin -
- 2 tillers with a mechanism to join the 2 rudders (2 steering wheels in option)
- 4 autolining mechanism units
- 2 rudder tubes
- 2 ball bearings on the top of the rudder shaft

Keel

- built in cast iron for all versions

HARDWARE

Hardware sailing (Harken, Spinlock, Wichard, Lewmar)

- 4 self-tailing 2 speed winches self-tailing
- 2 aluminium lock-in winch handles (10')
- 3D system with lateral track for genoa sheets
- 2 genoa deck blocks
- 1 main sail system sheet on a winch
- 1 backstay system
- 7 mast foot blocks and 7 clutches
- 1 main sail track, 1 traveller car, blocks and 2 control cleats
- 1 kicking system
- 1 front opening hatch
- 2 opening hatches on the roof (saloon level)
- 2 opening hatches on the sides of roof
- 2 opening hatches in the cockpit
- 1 opening hatch to access to the storage in the cockpit
- 2 fixed plexiglass on the roof
- 2 fixed plexiglass on the sides of roof

Stainless steel

- 2 shroud, 1 forestay and 2 backstay chain plates
- 1 anchor support
- 1 pulpit and 2 pushpits
- 6 stanchions (600mm)
- 2 doors of guard-rails
- 2 levels of side and back guard-rails
- 6 mooring cleats
- 5 fixed points for life-lines

Rigging

- standard mast electro polished aluminium installed on the deck, 2 levels of advanced crosstrees
- Boom in electro polished aluminium (3 reefs + foot-rope)
- Dyneema running rigging: 3 halyards, 2 control ropes for mainsail traveller, 2 control ropes for genoa track, kicker, backstay
- Polyester running rigging : main sail sheets, 2 genoa sheets, 3 reefs and foot-rope

Engine

- Yanmar 3JH5CE 39hp with Sdrive, aluminium fixed propeller
- fuel tank 200L
- automatic fire extinguisher, ventilator, sound proofing

LAYOUT

Standard version : 1 double aft cabin, 1 forecabin, kitchen, toilet/shower, chart table / desk, technical area

Optional version : 2nd aft cabin instead of the technical area

Floor in all life areas

Aft Cabin : double berth 2050 x 1400 mm with upper shelf, storage under berth, engine inspection hatch, cupboard

Forecabin : double berth 2000 x 1800 mm with upper shelves, cupboard on each side, chain locker, storage under the berth, door

Toilet / shower : shower, washbasin, wc, door

Chart table / desk : in the saloon with upper shelf

Kitchen (2 versions) : L-shaped on port side or I-shaped on starboard, upper and lower shelves, fridge, 3-burners stove with oven, sink in 2 parts

Saloon : folding table, seats convertible in sea seats

Companion way: bremovable steps, companion-way hatch cover in Plexiglass

FINISHING

Cushions : cushions and folders in high resilience foam covered with an artificial leather, anti-stain and resistant to the marine environment

Woods : in varnished beech, doors with a varnished beech veneer

EQUIPMENTS

Electricity

- electrical panel with fuses, 1V outlet
- LED lights (3 aft cabin, 1 chart table, 2 technical area, 2 toilet, 2 kitchen, 4 saloon, 3 forecabin)
- reading light on the chart table
- light in engine compartment
- 2 lights in the cockpit
- 220V CE network with deck outlet, differential breaker, outlets in chart table, technical area, toilet, saloon, aft cabin and forecabin.
- LED navigation lights
- compass
- engine battery 90 Ah, 2 service batteries 110 Ah

Plumbing

- fresh water with 2 separated tanks (110 and 295L) and electrical pump, taps for sink, washbasin and shower, manual marine toilets, sewage water tank (100L), deck shower, electrical boiler coupled with engine (25L)
- gaz network for a bottle (13Kg)
- automatic bilge pumps, manual bilge pump in the cockpit

OPTIONS

Keel

- lifting keel

Deck

- main sail arch on the roof
- doghouse integrable on the arch
- dolphin striker

Rigging

- double backstay for square top main sail
- bowsprit for gennaker
- carbon mast and boom
- inner stay
- furler

Engine

- bow thruster
- engine 54hp
- alternator 130A
- folding propeller

Confort

- watermaker
- heating
- mattress instead of cushions
- electrical winch
- windlass

Finishin

- different wood species
- hull color
- choice of fabrics for the cushions

Electronic

- all brands (Raymarine, B&G, NKE, ...)

Sails

- Incidences or others brands

Marée Haute remains at your disposal to answer to your project Django 12.70



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