

Feeling 39 DI (1991) 'SPECIAL FEELING'

description etc.

General

Construction material:	Polyester
Hull shape:	Round bilge
Deck:	Polyester non-slip
Construction:	Polyester
Keel / sword:	Centerboard
Rudder:	2 x
Steering:	Plastimo mechanical steering wheel
Windows:	New in 2010 (new screws etc. in winter 2021/22)
Water displacement:	7,000 kg.
Mast height:	18.00 m.
Dimensions:	11.90 x 3.95 x 0.80/2.20m
Shipyard:	Kirié Constructions Nautique, La Rochelle (France)
Construction number:	

The Feeling 39 DI is a well laid out and therefore a very spacious sailing yacht. With the variable draft, the Feeling 39 DI has an enormous sailing area and can dry out with the double rudders.

Accommodation:

Woodwork:	Elm interior paneling
Saloons:	Deck salon, Foredeck, port-starboard cabin, toilet/shower room, kitchen and navigation room, salon and aft cabin
Cabins:	4 cabins, lockable (2-person) cabin in the fore ship with extra entrance via the foredeck, (2person) starboard and port cabin and (2-person) rear cabin (open with curtain closure).
Beds:	Sleeps 8 + 2 (2 people in all cabins and 2 'singles' on the sofas in the salon with specially made mattresses (moisture regulating).
Height inside:	Salon standing height 1.90 m. Standing height cabins 1.75 m.
Bed size:	Port cabin: 1.85 x 1.34 m.; Starboard cabin: 1.90 x 1.34 m.; Front cabin: 2.10 x 1.50 m. (all equipped with black fabric mattresses) Aft cabin Behind the salon: spacious 2-persons with black fabric mattresses
Toilet:	Toilet room with a (Jabsco) pump toilet and sink
Shower;	Hand shower in toilet room and shower on the stern
Radio:	radio CD player
Cooker:	Eno 3 - burner gas with oven
Refrigerator:	90 liters (well-functioning) built-in cool box with compressor
Heating:	Trumatic S1800 (nonoperational due to Mediterranean climate)
Boiler:	New in 1996. Hot water (by engine) in kitchen and sink in toilet room.
Insulation:	Wall/ceiling cladding was replaced in 2022.

Layout

Front cabin:	2 persons. bed or storage area, sails, etc.
Port cabin:	passage to front cabin with fold-out 2-pers. bed, and (hanging cupboard)
Starboard cabin:	2-pers. bed with sink and wardrobe.
Salon area:	on the port side kitchen unit, on the starboard side navigation space with hanging cupboard and in the middle the toilet room. Opposite the stairs to the cockpit, the seating area with large U-shaped sofa (leather upholstery). In the middle of it is the table (under which the motor is located).
Aft cabin:	2 persons. can be separated from the bed with a curtain. Both sides lockers

Storage space: 3 hanging cupboards and under all beds and sofas + above the beds and above the salon sofas

Engine

Make / type: Yanmar 4JH 2E
Power: 44 HP, 3500, - 3600 rpm 37 kW
Number of cylinders: 4
Cooling system: Outside cooling and internal cooling
Year of construction: 1991
Number of engines: 1
Fuel: Diesel
Fuel tank(s): 160 liter stainless steel (with 1800 rpm 2 liters)
Tank gauge: Sight glass
Gearbox: KWB 20 mechanical (revised in 2023)
Drive: Propeller (3 blade) and shaft with water lubricated 'Volvo seal'
Measuring instruments: Tachometer
Bow thruster: Vetus Type 3 kW

Electricity

Voltage: 12 and 220 Volts
Batteries: 1 x start 80 Ah, 2 x domestic 100 Ah, 1 x refrigerator 180 Ah
Shore power: with earth leakage circuit braker
Solar Panel: 1 x on frame above Bimini
Dynamo: 1 x 12 Volt
Battery charger: Car battery charger (2x)
Inverter: 12 to 220 Volt
Diode Bridge: Standard
Control panel: Amiot (original) fuses and switch panel

Water

Water tank(s): 2 x 150 liters and 1 x 80 liters stainless steel
Water pressure system: Hydrophore
Hot water: Approx. 20 liter boiler new 1996 (heated via engine)
Wastewater tank: Approx. 50 liter stainless steel with deck opening, overflow and discharge to open water

Rigging

Type: Mast top
Mast: Z-Spars aluminum
Standing rigging: stainless steel (original but in good condition)
Boom; Z-Spars aluminum
Winches: 1 x Lewmar 36, 2 x Lewmar 36 ST, 2 x Lewmar 46 ST
Sail material: Dacron De Vries Sails Lemmer.
Mainsail: New in 1998 and adjusted in 2022 (27 m²)
Mainsail reefing system: Facnor furling in 'tube' behind the mast
Genoa: New in 1998 1 x large approx. 135% and reefable due to thickened front lanes
Genoa reefing system: Plastimo furling from 2022
Jib: 1 x storm jib (9 m²)
Halfwinder: 1x as new plus spinnaker boom

Navigation

Navigation lights: red/green bow light, white stern light, mast/anchor light and combination steam-deck light
Compass: 1 x Plastimo on steering position and 1 on autopilot unit

Log/Speed:	Raymarine Wireless
Depth sounder:	Raymarine wireless
Wind direction meter:	Windex at the top of the mast
Autopilot:	Raymarine 6000 ST
Radar:	No
GPS plotter:	Yes
VHF radio:	Shipmate RS 8100 + handheld VHF radio

Deck equipment

Anchor:	2 x (new) Delta anchors approx. 20Kg with 100m INOX (stainless steel) 10mm chain and 100m line and 1 x French anchor with line
Anchor winch:	Original electric winch
Outdoor shower:	On swimming platform
Sea rail:	2 wire stainless steel new 2022
Swimming ladder:	Stainless steel on swimming platform
Swimming platform:	Polyester integrated
Sprayhood:	Black cloth with stainless steel frame from 1996
Sun tent:	2 x. over the boom 1 x heavy weather and 1 x light weather
Bimini:	2, one black (restitched in spring 2024) and one yellow
Cockpit table:	Teak
Winter tent:	from mast over boom to backstay.
Mooring:	mooring lines. 2 x long fenders, 5 x round fenders, 2 x protective fenders for swimming platform and various mooring lines
Gangway:	1 x wooden gangway and 1 x aluminum 'foldable' lightweight gangway (2023)

Safety

Life raft:	4-person on pushpit (inspection needed)
Lifebuoy:	2 x with light, 1 with long line.
Life jacket:	4 x self-inflatable
Safety lines:	2 pieces
Bilge pump:	3 x Electric: 1 for shower room, 1 for engine room and 1 for amidships and 1 hand pump.
Fire prevention:	1 x Fire extinguisher (must be tested)
Gas bottle:	2 x Camping gas bottle (1 use + 1 spare)
Dinghy:	Dinghy (eXcellent) with outboard motor (Honda 2.3 Hp)

Just some more information about the work done on our boat 'SPECIAL FEELING'.

As previously mentioned, and passed on, a lot has been done to the boat in recent years in terms of maintenance/repair and replacement.

- After purchasing our boat in 1996, the sails were renewed in 1998. A new (black) spray hood (with INOX brackets, etc.) was also 'custom made' and installed. A new boiler was also installed (only works on the engine). Over the years, every 2 years, the sails have been taken to the (Dutch) sail maker for a check-up. About 10 years ago a 'Gennaker' was purchased (unfortunately little used).
- The Perspex windows were renewed about 14 years ago and in the winter of 2021-22 (with the renewal of the inner cladding) all bolts of the windows were renewed.
- A yellow Bimini was made in 2010 and a black Bimini in 2011 (only this one is used). This was completely checked/stitched by the (Dutch) sailmaker in early 2024.
- **In 2015**, the mast and stays were checked (by an official rigger) and found to be in order.
- **In 2016** new Raymarine 6000 ST autopilot installed and completely checked in 2020
- **In 2017** Replaced the gas hose (from stove to gas tank) with a stainless-steel flexible gas hose
- **In 2018** a new 'winter tent' was made that covers the boat from mast to pushchair/swimming platform.
- Every year the engine has been checked by an official mechanic and made ready for sailing. The gearbox was overhauled last summer (2023) and this spring (2024) new engine mounts have been/will be installed under the engine and the entire engine will also be checked and renewed/repared where necessary.
- **In 2018** a solar panel was installed, and all batteries were replaced in 2019.
- **In 2019** a new INOX anchor chain of 100m.
- **In 2020** all lights were replaced with LED lamps.
- **In summer 2021**, a new forestay was installed (by sailmaker/rigger WAYPOINT in Lefkas) together with a new Profurl furling jib installation. The entire rigging was checked and found to be in good order (according to the rigger, 'it's a shame to buy new'). The attachment of the cutter stay has been reinforced below decks. The double guardrail wires were also replaced and damage to the 'nose' was repaired (polyester work). Also 2 new DELTA anchors.

- **In winter 2021-22**, the underwater hull was completely sandblasted and provided with new epoxy layers and antifouling, with the metal plate around the centerboard being replaced by an INOX plate. The mast of the boat was also inspected, and the deck/steam light was replaced as well as the wiring.
- **In winter 2021-22**, the entire interior lining was renewed (walls and ceilings of all cabins, salon and toilet area, etc.). The water drains and hoses of the wastewater tank/toilet, etc. were also renewed. Blackout and anti-mosquito shutters have been installed on all hatches.
- **In spring 2022**, replaced the bow thruster propeller for a 6-blade propeller (works a lot better).
- **In spring 2023**, the bearings of both rudder blades and the steering gear were renewed.
- **In spring 2023**, the outboard motor was completely checked and made ready for sailing.
- **In summer 2023**, the rigging was checked again (by official rigger 'Waypoint') and adjusted to the correct tension. Rigging, although old, found to be in good condition (accepted by insurance).
- **In summer 2023**, Gearbox overhauled, new VOLVO seal on the propeller shaft, engine seawater cooling unit overhauled.
- **In spring 2024**, New engine supports (vibration dampers), Entire engine checked and repaired/renewed where necessary,
- **In spring 2024**, New antifouling.

Work still to be done on the 'Special Feeling'

As mentioned, (on the long list), many repairs have been made to the boat in recent years to keep her 'up to date'. However, it is and remains a 'used' boat and therefore naturally has some signs of wear.

There are also still some minor repairs/renewals to be done.

- Webasto heating not working (incomplete)
- Main VHF does not work due to incorrect electrical connection.
- Radio/cd player must be checked
- Mast top light does not work, and steam/deck light is connected incorrectly (electricity).
- Lamps in the ceiling of the salon not connected.
- 1 lamp in port cabin is not working (connected).
- New layer of varnish on top of the navigation table.