

Katamaran 36
EdelCat 36

Fantastic Catamaran that combines nice sailing characteristics with the large spaces on catamarans

A little about catamarans:

- Sailing catamaran is very stable and the boat does not lean much
- The weight is low compared to the size due to that catamarans do not need the extra weights in the keels, 4,8 Ton empty and approx. 6 ton fully loaded.
- Storage on and is easy and only requires a few pallets to put under the two keels
- Saloon in the same level as the deck (above the sea-level), so no need to go "down" to prepare food or to sit inside in the saloon.
- For a sailing boat large space both inside and outside
- The challenge the extra with can cause in finding a harbour space is compensated by the shallow draft (only 0.9m) so motorboat places can be used.
- Speed.... over 15 knots is possible (our max is 21 knots for a short while)
- Standing height in the saloon as well the hulls

The boat has a lot of equipment and many improvements have been done here is a few of them:

- Built 1995, launched 1996, boatyard Edel Strat, Le Havre France boat no 11
 - Material: Fiberglass/polyester white
 - Length 10,5 m, with 6,5 m, draft 0,9m
 - Engines:
 - 2 x nanni 21 Hp sweet water cooled (engine re installed 2005)
 - March speed (engine) approx. 6,5 - 7 knot (2200 rpm), max approx. 9 knots (3600 rpm)
 - 50A generator x 2 (one per engine)
 - Diesel tanks: 2 x 80 L
 - Sails:
 - Main: Gransegel 48m² (fathead) Dynema (Harken bearing runners), lazy jack/bag
 - Roll Genoa: Boding form molded kevlar with sun protection, 24m²
 - Spinnaker: 60m² with sock, no need for usage of bom)
 - spirbom for Genoa: allow easier/more stable tailwind sailing compared to spinnaker
 - Sweetwater tanks: 2 x 40(one in each hull) + 80L in the saloon
 - Seawater pump with hose. Sept tanks, 2 x 40 L
 - Gasol Owen + two flames), Gasol heater (Trumatic gas)
 - refrigerator (compressor)
 - both Sweetwater and seawater at the sink
- Beds:
- SB hull: doublebed aft (approx. 120 cm in the front), bow single bed approx. 90cm
 - BB hull: doublebed aft (approx. 120 cm in the front), bow over and under bed
- Toilets:
- 2, one in each hull with sink and 40L sept tank (rebuilt for deck emptying 2017)
- Inside of hulls adjusted for Nordic climate with isolated wall carpet
 - Epotex treatment of hulls (2012)
 - 2 * solarpanels, new 2020 120w each, with new victron chargeing regulator

- 230V, 300W sinus inverter
- Shore power: Victron with 2 x 30 A charging (New 2020)
- 3 consumption battery's Excide
- 2 larger start battery's Excide
- Navigation, anchor and deck lights replaced with LED lights
- Plotter Garmin GPSMAP 721 (possibly 723(new 2021) and GPSMAP 721 inside saloon) , Radar Garmin GMR 18 HD+ (new 2021), steady cast (nmea 2000 direction sensor
- Raymarin SPX10 + ST6002 autopilot (S100 remote control)
- Nexus echosounder, log, Wind, Speed, air pressure, temp (new gWind sensor 2020)
- Stereo with Bluetooth
- VHF/DCS Blackbox with AIS (connected to plotter via nmea2000)
- Anchor, stern 20 Kg Brucetyp med 30m chain (electrical windlass) + one 6kg Fortress for backup, aft 15 Kg Brucetyp with 6 m chain and 40 m ruling hoop
- Davits with Plastimo jolle (270HK)
- Sprayhood