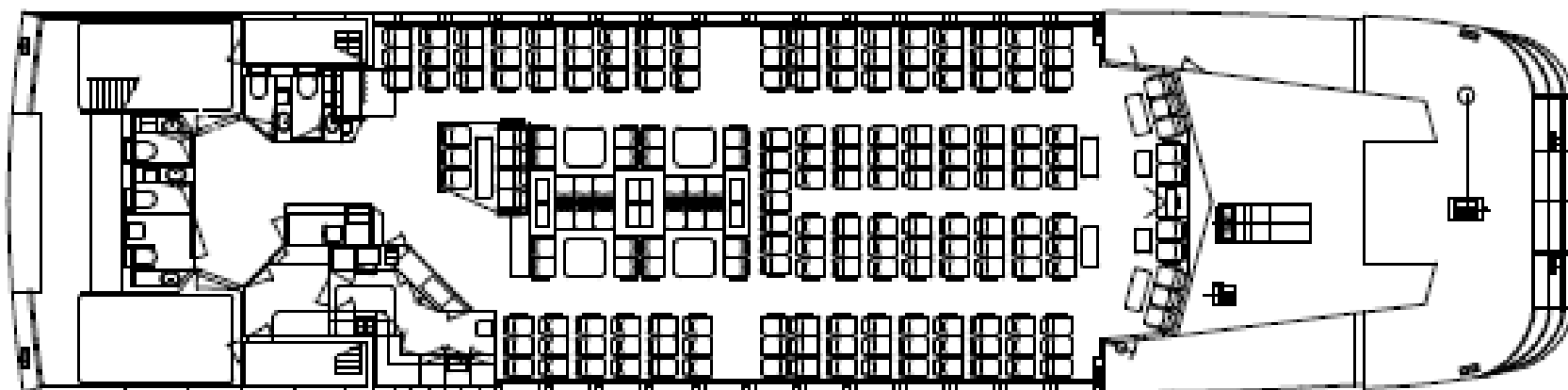
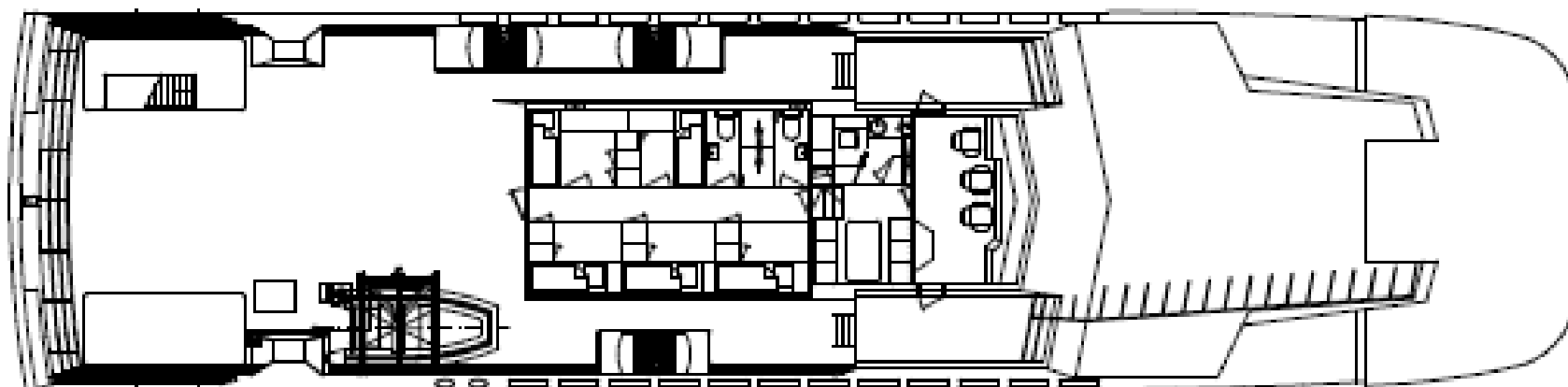






Type: Passenger (195 pax), twin hull catamaran.
Class: +1A1, R180, Light Craft Catamaran, E0.
Built: 1986, Fjellstrand Alum. Yachts, Omastrand, Norway. Yard no. 1573.
Material: Aluminium.
Conversions/repairs: 1991 Converted from cargo vessel to passenger vessel.
Earlier names: M/S "Anne Line", 1986 – 1991.
M/S "Tjelden", 1991 – 2008.

Tonnages:

GT: 397
NT: 124
MDTW: 400

DnV R180

Accommodation:

Cabins: 4 x Single bed cabins.
1 x Double bed cabin.

Bridge equipment:

Radar: 1 x Furuno, 3 cm.
1 x Furuno, 10 cm.
GPS: 1 x Furuno GP-50 Mark-2.
1 x Furuno GP 32.
ECDIS: 1 x Simrad CS65.
1 x Simrad CS68.
ECS: 1 x Simrad CS56.
AIS: 1 x Kongsberg.
VHF: 1 x Sailor VHF + DSC.
Portable VHF: 4 x GMDSS Portable VHF.
MF/HF: 1 x Sailor SSB + DSC.
Navtex: 1 x GMDSS Navtex Receiver.
Autopilot: 1 x Robertson AP45.
Speed log: 1 x Speed Log.
Gyro compass: 1 x Sperry.
Intercom system: 1 x Intercom System.
Search light: 1 x Search light.

Fire- and safety equipment:

Fire protection: 1 x CO² fire protection system for each engine room.
1 x Fire detection/alarm system.
Safety equipment: 3 x 100 Pax Liferafts.
2 x Evacuation Slides.
226 x Lifejackets for Adults.
30 x Lifejackets for Children.
5 x Lifejackets for Babies.
50 x Immersion suits.
5 x Lifebuoys.
1 x EPIRB.
1 x Line Throwing Device.

Dimensions:

Lenght o.a: 38,80 m
Lenght p.p: 36,00 m
Breadth: 9,40 m
Depth: 4,02 m
Draught_{max}: 2,29 m

Engines & propulsion:

Main engine: 2 x MTU 16V 396 Tb83, 16 cylinder, 1850 RPM, 1780 BHP (1310 kW).
Propulsion gear: 2 x Servogear ZF BW 750 S-K.O. reduction 1:3.037 (Gear).
Propeller: 2 x Servogear VD 800A controllable pitch system.
Rudder: 2 x Rudder.
Aux. engines: 1 x Mercedes OM314, 6 cylinder, 35 BHP (26 kW).
1 x Mercedes OM364A, 6 cylinder, 72 BHP (53 kW).
Generators: 2 x Stamford 190 MHC 334 A, (3 x 230V, 50 Hz).

Speed & consumption:

Speed_{max}: 33.0 kts.
Speed_{cruise}: 29.0 kts.
Consumption_{max}: 640 l/h
Consumption_{cruise}: 550 l/h

Deck equipment:

MOB-boat: 1 x MOB-boat type Zodiac.
Davits: 1 x MOB-davit.
Anchor: 1 x Anchor.
Anchor handling: 1 x Anchor winch.

Capacities:

Fuel oil: 15,2 m³
Fresh water: 1,5 m³
Lube oil: 0,5 m³
Sewer: 1,0 m³

Accommodation:

Cabins: 4 x Single bed cabins.
1 x Double bed cabin.

5 crew cabins

Bridge equipment:

Radar: 1 x Furuno, 3 cm.
1 x Furuno, 10 cm.
GPS: 1 x Furuno GP-50 Mark-2.
1 x Furuno GP 32.
ECDIS: 1 x Simrad CS65.
1 x Simrad CS68.
ECS: 1 x Simrad CS56.
AIS: 1 x Kongsberg.
VHF: 1 x Sailor VHF + DSC.
Portable VHF: 4 x GMDSS Portable VHF.
MF/HF: 1 x Sailor SSB + DSC.
Navtex: 1 x GMDSS Navtex Receiver.
Autopilot: 1 x Robertson AP45.
Speed log: 1 x Speed Log.
Gyro compass: 1 x Sperry.
Intercom system: 1 x Intercom System.
Search light: 1 x Search light.

Fire- and safety equipment:

Fire protection: 1 x CO² fire protection system for each engine room.
1 x Fire detection/alarm system.

Safety equipment: 3 x 100 Pax Liferafts.
2 x Evacuation Slides.
226 x Lifejackets for Adults.
30 x Lifejackets for Children.
5 x Lifejackets for Babies.
50 x Immersion suits.
5 x Lifebouys.
1 x EPIRB.
1 x Line Throwing Device.

Other equipment:

Galley equipment: 2 x Freezer compartment.
1 x Refrigerator.
2 x Microwave oven.
+ Other kiosk equipment.

Sanitary equipment: 2 x Male Toilets.
2 x Female Toilets.
2 x Crew Toilets.
1 x Handicap Toilet.
1 x Shower.

Other equipment: Central ventilation and heating system.









Shipment from
Norway in 2015

