## 28 m Passenger Catamaran - Sea Lord - The Triplets



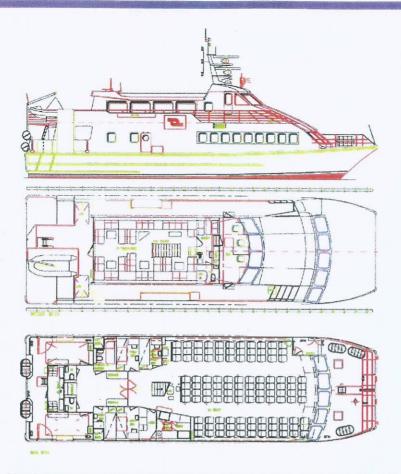
## **Specifications**

- Type of vessel: Passenger Ferry
- **Design:** Båtservice Mandal Verft AS
- Client: Rogaland Trafikkselskap AS
- **Building material:** Aluminium Alloy
- Lenght overall: 28m
- **Breath:** 8,30m
- **Draft:** 2,30
- Speed: 35 knots (max: 37 knots)
- Range: 320 n.m.
- **Fuel tank:** 2 x 3000 l
- Main engine: 2 x MTU 12V 396 TE 84 1500 KW at 2000 rpm
- **Yard No:** 2 3 4
- Aux.Engine: 2 x 76 kW MTU / Leroy Somer 3 x 220 V, 50 Hz
- **Gear:** ZF Type BW 465 S
- **Propulsion:** Servogear CCP
- Authorities: DNV, 1A1, R15, Light Craft EO



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## SHORT SPECIFICATION FOR SEA LORD 28 M

Buyer:

Rogaland Trafikkselskap AS,

Aluminum Alloy AA 5083

Norway

Båtservice Mandal A/S Designer:

Delivered: December 1990 Fuel capacity:

Fresh water capacity:

Engines:

400 1. 2 x MTU 12V 396 TE 84

1500 KW at 2000 rpm

(100% MCR)

2x 3000 1.

Gear:

Consumption:

ZF type BW 465 S

480 kg/h at service speed

ME-SG 23/xFU

Building

Material:

Length overall: 28,00 m

Breadth: 8,30 m Propulsion system: Load control:

Servogear CPP Type Mar El

Auxiliary engines:

2x 76 kW MTU/ Leroy Somer 3x 220 V,

50Hz

Draft max: 2,30 m

Service speed at 90% MCR and Speed:

70% payload: 35 knots

Max speed at 100% MCR and 50%

payload: 37 knots

Crusing

range: At service speed:320 n.miles

Seats:

150 seats

Navigation and El. equipment:

2x radar Gyrokompass

Magnetic compass Log, Econometer and

navigator

Communication:

Various:

2x VHF intercom. 2x mobile telephones TV, Radio and

Entertainment system Heating and air-

conditioning plant 4 cabins

1 mess/dayroom for crew Kiosk, VIP Lounge 4 toilets (incl. Handicap toilet with sick bay)

Authorities: DNV 1A1 R15, Light craft -EO