



## M/F LANGELAND III

### General Information:

The vessel was designed for Langeland - Kiel Linien, Denmark. The vessel was delivered from Svendborg Shipyard, Denmark. The vessel was delivered in March, 1989. In 1998 the vessel was sold and renamed M/S Petar Hektorovic and operated by Jadrolina in Croatia.

### Main Particulars:

Length o.a.	91.80 m
Length p.p.	80.60 m
Breadth moulded	18.00 m
Depth to main deck	6.20 m
Draught	3.80 m
Deadweight	800 t

### Capacity:

No. of passengers	1080 pax
No. of cars	140 pcs
No. of trailers	18 pcs

### Speed:

Service speed (85% MCR and 15% sea margin)	15.70 kn
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### Propulsion:

Diesel	
Main engines	2 x MAN - B&W 6M453C
Installed power	5440 kW
Aux. engine	1 x Deutz MWM
Installed aux. power	810 kW
Propellers	2 x Berg propellers 3100mm (180 rpm)
Bow-thrusters	2 x Berg thrusters 300 kW

### Miscellaneous:

Classification	Lloyd's Register
Number of vessels built	1
Identification number	KEH 85173
IMO number	8702446

### Scope of work:

- Basic design including GA and specification
- Tendering
- Evaluation of bids
- Contract negotiations
- Co-ordination with interior architect
- Steel classification drawings
- Supervision during construction

