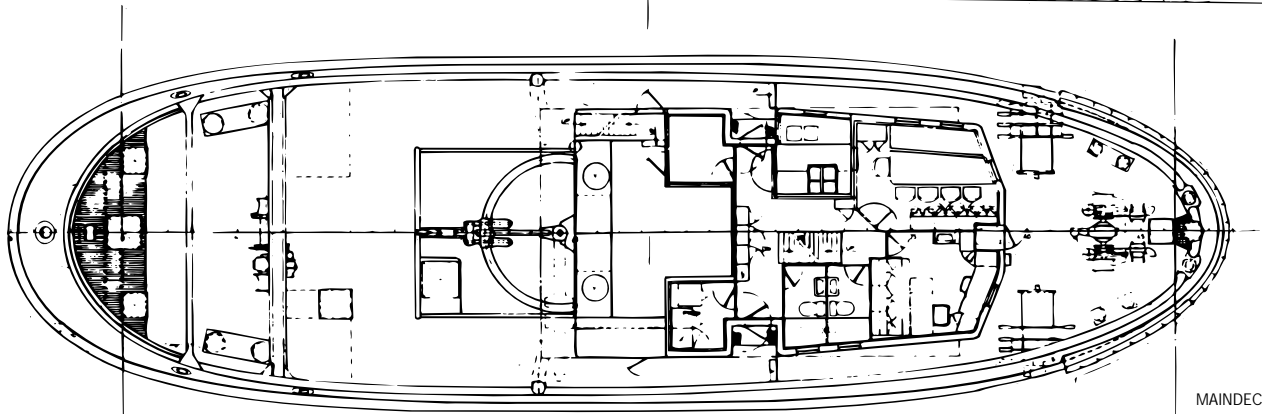
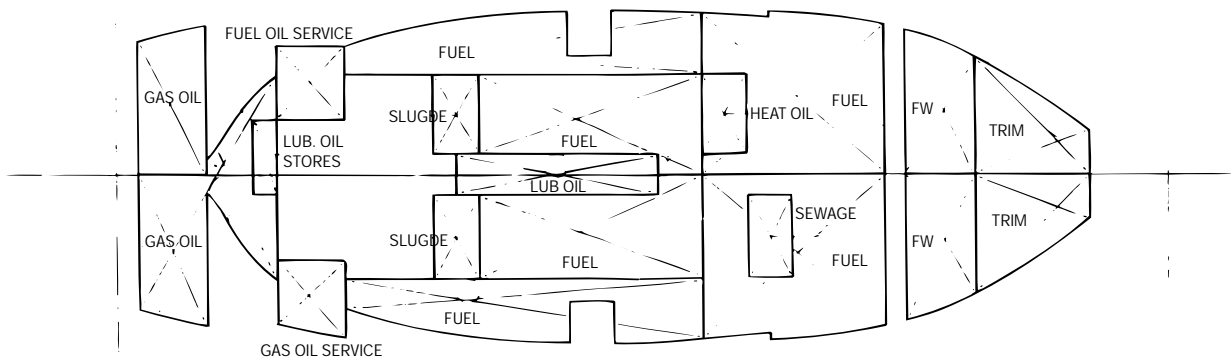


PROFILE



MAINDECK



GENERAL:	<i>M/B Caloribus</i>	<i>M/B Jouluis</i>	CLASS:	DECK EQUIPMENT:
Shipowner	: Dong Energy Generation A/S	Vattenfall A/S	Lloyds Register	Towing Hook : SWL 70 t.
Call Signals	: OWQX2	OWQY2	+100 A1 Tug Ice Class 1D +LMC UMS	Staring Nozzle with Flap
IMO No.	: 8802052	8802064	TYPE:	Side Thruster : 340 HP
Control No.	: D 3209	D 3110	Tug	Hydraulic Windlass : 5 t
Flag	: Danish	Danish	PRINCIPLE DIMENSION:	Hydraulic Moring Winch : 8 t
Home Port	: Fredericia	Fredericia	Length overall : 32.40 m.	Hydraulic Deck Crane : SWL 500 kg
Builder	: Aarhus Flydedok A/S	Aarhus Flydedok A/S	Length b.p. : 27.90 m.	NAVIGATION EQUIPMENT:
Delivery	: 1988	1988	Breadth : 9.00 m.	Gyro Compass, Auto Pilot, Radar,
			Draught u.k. : 4.29 m.	Echo Sounder, Dobler Log, VHF,
			Corresponding	Watch Reciever, Short Wave Radio,
			Deadweight : 200 mt.	Mobil Telephone, Shipmate Navigator
			Speed : 14.5 knots	PROPULSION PLANT:
			TONNAGE:	Wärtsilä VASA 9R32D
			Gross/Net (IMO 1969) : 295 / 88	4590 HP at 750 Reduction Gear
			TANK CAPACITIES:	Controllable Propeller Pitch,
			Fuel Oil : 212 m ³	Diameter 3100 mm. in Nozzle
			Diesel Oil : 30 m ³	AUXILIARY ENGINES:
			Fresh Water : 19 m ³	2 x 293 kW
			Ballast Water : 13 m ³	1 x 78 kW
				PUSHER-BARGE COUPLER:
				Make: Articuloupler, Type KD185S,
				for approx. 11000 TDW Barge

All details and particulars believed to be correct, but not guaranteed.