



# AL JAZEERA II

## WATER TANKER



### PRINCIPAL PARTICULARS

Built	1978
Builder	Nava Shipyard, Greece
Flag	Bahrain
Class	BV
Class No	903D23
Official No	BN 2010
Call Sign	A9D2506
IMO No	8647127
GRT	312
NRT	107
Deadweight (t)	540

### MACHINERY

Main Engines	2x Cummins/ Perkins N855M
Power	780hp at 1500rpm
Generators	1x GM - 31KVA, 220V, 50Hz, 3Ph 1x Lister - 25KVA, 220V, 50Hz, 3Ph 1x Cat - 75KVA, 240V, 50Hz, 3Ph
Propellers	2 Solid
Rudders	Twin Coupled Flat Blade

### DECK EQUIPMENT

Anchor Windlass	1x Electric 1x Diesel Eng 1x Manual
Anchor	1x 200kg (Universe type) 1x Danforth type

### PRINCIPAL DIMENSIONS

Length (m) LWL / LOA	32.30 / 33.00
Breadth (m)	11.75
Depth (m)	3.20
Max. Draft (m)	2.10

### CARGO CAPACITIES

Fuel Oil (m <sup>3</sup> )	120
Potable Water (m <sup>3</sup> )	300
Ballast Water (m <sup>3</sup> )	46
Foam (litres)	680
Dispersant (litres)	1135
Deck Cargo (t)	25
Deck Area (m <sup>2</sup> )	50
Deck Strength (t/m <sup>2</sup> )	2

### SPEED & CONSUMPTION

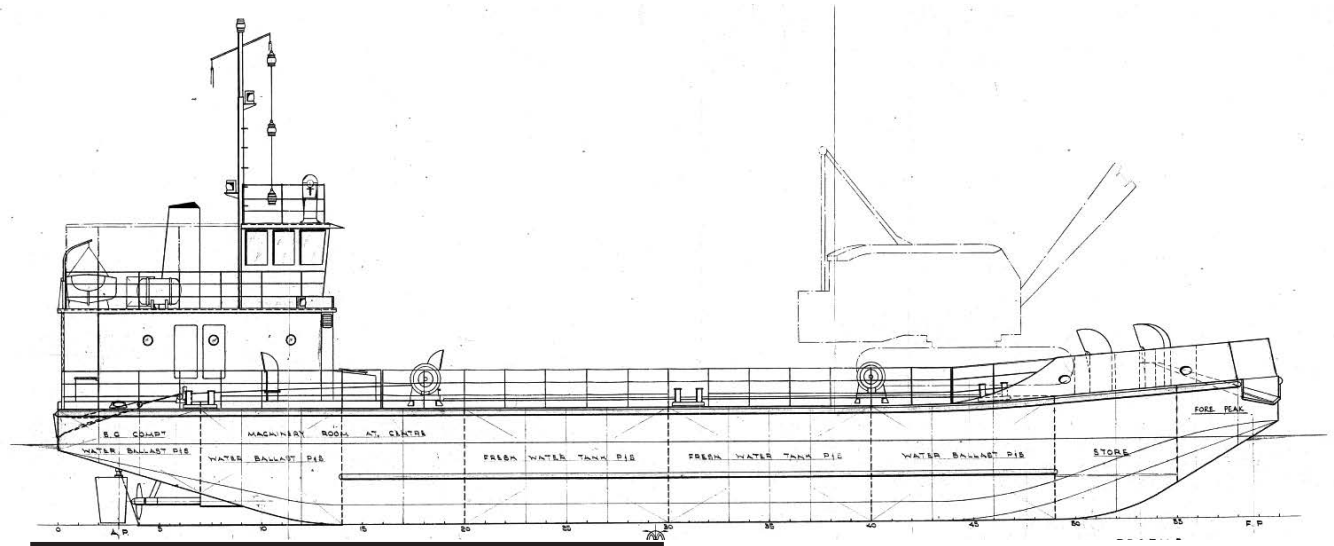
Max. Speed (Knots)	8
Daily Consumption (T)	1.85
Economical Speed (Knots)	6
Fuel Type	Marine Gas Oil

### NAVIGATION EQUIPMENT

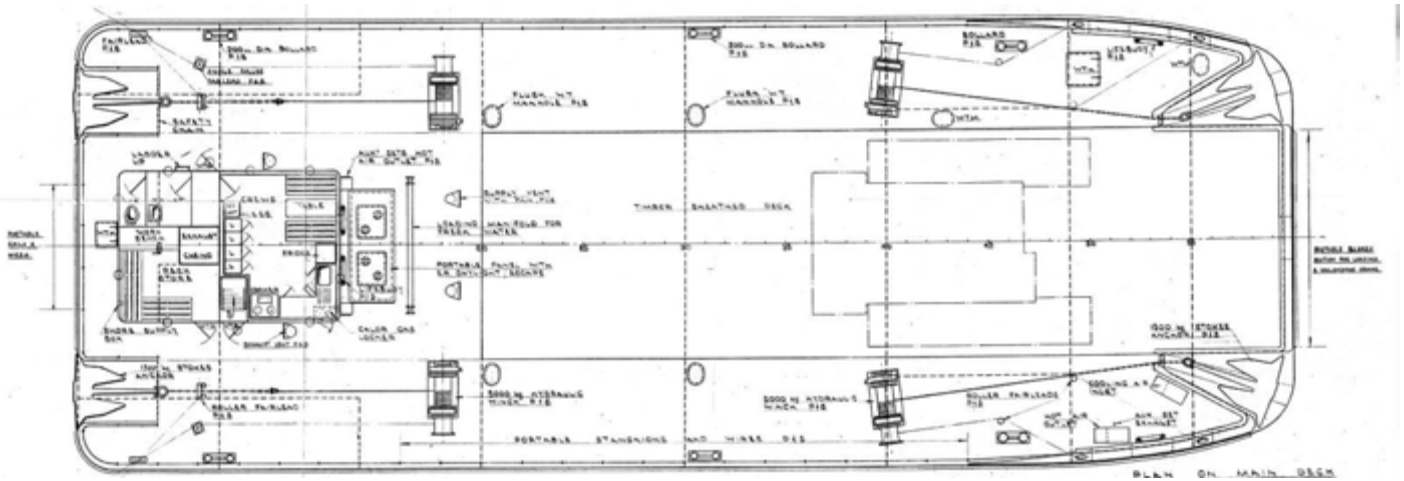
GPS	1x Koden
Radar	1x JRC
Echo Sounder	1x Koden
VHF Radio	2x Sailor
SSB Radio	1x JRC



### GENERAL ARRANGEMENT PLAN - AL JAZEERA II



SIDE VIEW



TOP VIEW DECK LEVEL