
M/V "Koningin Juliana"

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Bahamas (BMA) Flag



Eagle Shipping Ltd

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British Virgin Island

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M/V "Koningin Juliana" is a special Purpose-Survey-Research-Support-Ship. After refits and conversions in 2009, 2010 and 2011 it is in an excellent condition under deck and on deck.

M/V "Koningin Juliana"

Specifications

Call sign	C6BB8
IMO Nr.	7420974
MMSI Nr.	311 000 219
Classification	Bureau Veritas
Class Status	Hull: Special Survey 06-2012 with dry docking Machinery: Special Survey 03-2013 continuous survey Annual: Intermediate Survey plus Annuals 02-2014
Built	1976 at Sleafhelling, Maatschappij, Scheveningen, Holland
Flag	Bahamas (BMA)
Port of Registry	Nassau
Owner	Eagle Shipping Ltd
Tank capacity	Fuel 90.0 m³ Ballast 52.5 m³ Black water 6.8 m³ Sewage plant Hamann Sewage HL Continuous plus plant fully compliant with latest IMO and SOLAS rules 5.3 m³/day Water maker SLCE SD11 - SD21 Reverse Osmosis Plant 11.8 m³/day

Tonnage

Gross Tonnage	672 ton
Net Tonnage	201 ton
Deadweight at max draft	809 ton
Light Ship	628 ton

Dimensions

Length OA	47.78 meter
Length BP	43.59 meter
Breadth, Moulded	9.80 meter
Depth, Moulded to upper deck	6.50 meter
Draft Max	3.80 meter

Propulsion / Positioning

Main Engines	INDUSTRIE 8431 1037 kW at 430 rpm
Gear Box	Kuypers Gears, Rotterdam Ratio 2.203 Ser. 6067
Propulsion	1 x Controllable Pitch propeller in Cord Nozzle
Steering Gear	Seffle Motorwerkstatt, Seffle Sweden Type H2045H
Bow Thrusters	Schottel 85 HP at 1000 rpm
Generators Shaft	1 x Shaft generator INDAR, 196 kVA, 380 V, 50 Hz
Diesel Generator	DAF 202 kW - INDAR, 145 kVA, 380 V, 50 Hz
Emergency Generator	DAF 75 kW - MARELLI MOTORI 63 kVA 400 V 50 Hz
Rudders	Becker Rudder

Propulsion / Positioning

Separator for Fuel oil	Westphalia Separator AG Type OTA2-00-066
Separator for Oily water	DVZ - Services GmbH , DVZ-VC "OILMASTER" 15 PPM
Ships Voltage	380 V 50 Hz - 220 V 50 Hz

Speed / Consumption

Standby in port	0.0 knots	350 - 550 Summer - Winter
Survey speed	4.0 knots	1.600 - 1.900 depending what kind of work
Economical speed	8 - 9 knots	3.400 depending weather
Full speed	12.5 knots	90 % 4.400 - 5.500 depending weather

Deck Equipment

Protected Offshore **Boarding Ladder** on request

Hydraulic operated **Stern-A-Frame** SWC 8 ton

- **Marine bow anchor equipment:**

Ships bow anchor type: 2 x patent anchor, 1.25 to each with certificates

Ships anchor chains 2 x 192 m length, diameter 26 mm (chains & accessories all new 2014, February with certificates)

Ships bow anchor winch, electric drive, BV classed, operated from foredeck

- **Additional stern anchor equipment:**

Stern anchor type: 2 x Delta Flipper, 1.5 to each, both new 2014, February with certificates

Stern anchor wire 2 x 450 m length, diameter 24 mm (wires & accessories all new 2013, September with certificates)

Ships stern anchor winches, electric driven, located inside engine room, operated from wheelhouse

Remark: Vessels anchor equipment is not certified as 4-Point-Mooring equipment by IMCA

Davit on aft deck for rib/work boat

Rib workboat with EVINRUDE 115 HP, VHF and GPS

Palfinger Crane 32080 C 8,5 ton 3,5 m - 2.2 ton 12 m

Cargo Area

Aft deck free area 135 m² (total load on aft deck 30 ton+)

Space and fittings for 3 x 20 foot containers (total 30 ton +)

Firefighting System

2 x Alarm with full detection systems. Full fire alarm in all areas

Fire & Security Tyco + Fire Alarm Center UPC

Engine room 1. CO₂, AJAX / Engine room 2. CO₂, AJAX

1 x General Service / fire pump cap 45 m³/hr, 4 bar

1 x Emergency fire pump cap 45 m³/hr, 4 bar

2 x Lockers with fireman outfits and additional breathing apparatus on board

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Accommodations

Crew	Up to 13 Crew in 3 single cabins, 5 double cabins, all with bath room
Crew and Charter	1 galley, 2 freezer rooms, 1 big day room, 1 mess room that seat 30 person
Charter's Area	12 persons in single cabins and double cabins
	1 office on open bridge area and 1 office (day room)
	1 wet lab with hatch to aft deck
Laundry	2 washers and 2 dryers on tween deck
Hospital	1 with 2 beds
Satellite TV	KVH TracVision 4 with TV/DVD in all cabins, mess room, day room and Bridge
Intercom	All areas, bridge, mess room's, day room, galley, offices and cabins

Navigation Equipment

Radars	1 x Furuno FR 2155 with 2 monitors 1 x Racal Decca Bridgemaster
GPS 1	1 x Kodon KGP-98D GPS 2 Furuno
GPS Navigator	1 x GP-150
Electronic chart System	1 x Transas Navigator with 2 display and 2 workstations
Gyro compass	1 x Anschütz Digital Gyro STD 22
Gyro repeater	1 x Anschutz
Magnetic compass	1 x Observator
Navtex	1 x SAIT Navtex receiver
Depth sounder	1 x Simrad EQ50 Echo meter 1 x Simrad EQ Echo sounder
Autopilot	1 x Robertson
AIS	1 x Furuno FA-150
Watch keeper	1 x Marble 401

Communication Equipment

GMDSS	Area 3
VSAT	KVH mini-VSAT TracPhone V7
MF/HF radio transceiver	1 x Sailor HC4500
Inmarsat C	1 x Transceiver Philips TCM/2 terminal and printer 1 x Fleet 150 with terminals and printers
VHF/DSC	1 x Sailor 4822
VHF	1 x Sailor RT2048 Handheld VHF Working
VHF	3 x Hand held VHF (SOLAS)
Radar transponder	2 x Jotron 9 GHz
Mini-M	Nera
HF-Receiver	Kenwood
SATcom/Internet	Bridge and EP-Cabin 1

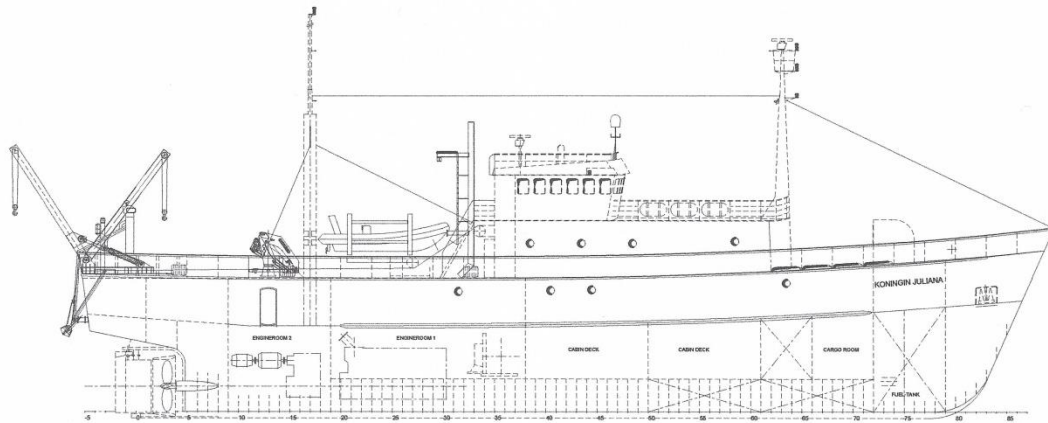
Rescue Equipment

MOB boat	1 x fully classed according to SOLAS
Life rafts	2 x 20 persons, 2 x 16 persons
Immersion Suits	45
Life wests	50

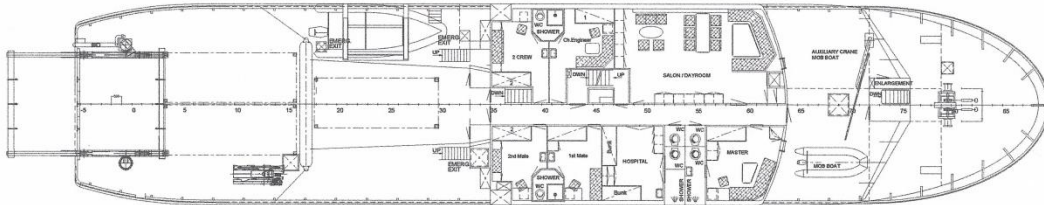
Vessel's Track

03.06.2012 - 12.10.2012	<i>Pre-Survey for Offshore wind farm north of English Channel Surveying with Side scan, Magnetometer, Boomer, Sparker, USBL & Hydrophone</i>
19.03.2013 - 24.03.2013	<i>Guard vessel for TSS Texel</i>
05.05.2013 - 08.05.2013	<i>Surveying Foundations of Meerwind South Windpark Surveying with Side scan</i>
24.06.2013 - 28.06.2013	<i>Guard vessel in Windpark Borkum West 2</i>
05.07.2013 - 12.09.2013	<i>Accommodation vessel Global Tech 1</i>
02.10.2013 - 13.10.2013	<i>Accommodation vessel Dan Tysk</i>
20.11.2013 - 23.11.2013	<i>Surveying Foundations of Meerwind South Windpark Surveying with Side scan</i>
10.12.2013 - 12.12.2013	<i>Surveying Cableways of Meerwind South Windpark Surveying with Side scan</i>
03.03.2014 - 26.05.2014	<i>Pre-Survey for Offshore wind farm near Sassnitz (Baltic Sea) and Dolwin 2 (North Sea) Surveying with Side scan, Magnetometer, Boomer, Sparker, USBL & Hydrophone</i>
10.07.2014 - 11.07.2014	<i>Accommodation vessel in Sylwin</i>
23.07.2014 - 19.09.2014	<i>Position keeping and Sea bottom sample taking in Barent Sea Norway waters Sample taking with Corer</i>
15.10.2014 - 30.11.2014	<i>Accommodation vessel North Sea</i>
01.03.2015 - 19.04.2015	<i>Accommodation/Guard vessel North Sea</i>
01.06.2015 - 27.06.2015	<i>Surveying with Side scan, Magnetometer, Subbottom profiler, Multibeam in North Sea</i>
21.09.2015 - 30.11.2015	<i>Surveying with Side scan, Magnetometer, Subbottom profiler, Multibeam in North Sea</i>

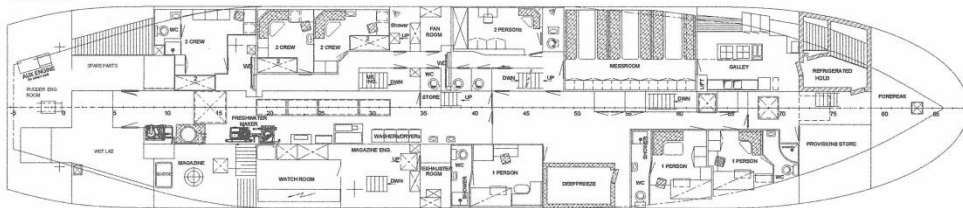
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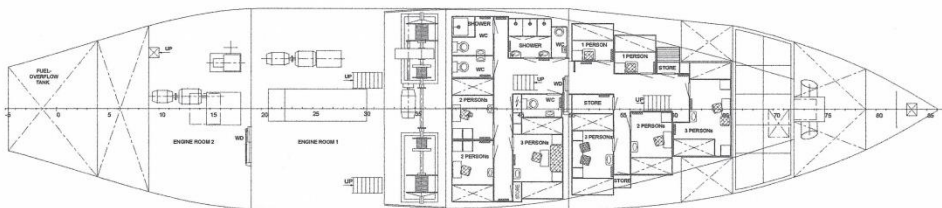
UPPERDECK



MAINDECK



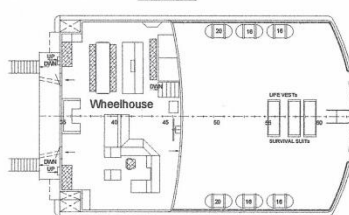
TANKDECK



SUN DECK



Bridge Deck



MAIN DIMENSIONS

L.O.A.	: 47.60 M.
L.B.P.	: 42.10 M.
L.C.W.L.	: 44.26 M.
MOULDED BREADTH	: 9.80 M.
HEIGHTNESS MAINDECK	: 4.20 M.
HEIGHTNESS UPPER DECK	: 6.45 M.
DRAFT AFT	: 4.30 M.
AVERAGE DRAFT	: 3.80 M.
DRAFT FORWARD	: 3.30 M.
PROPULSION	: 1400 PK.

MV KONINGIN JULIANA / J8B4312

IMO-Nummer 7420974 MMSI-Nummer: 24433000

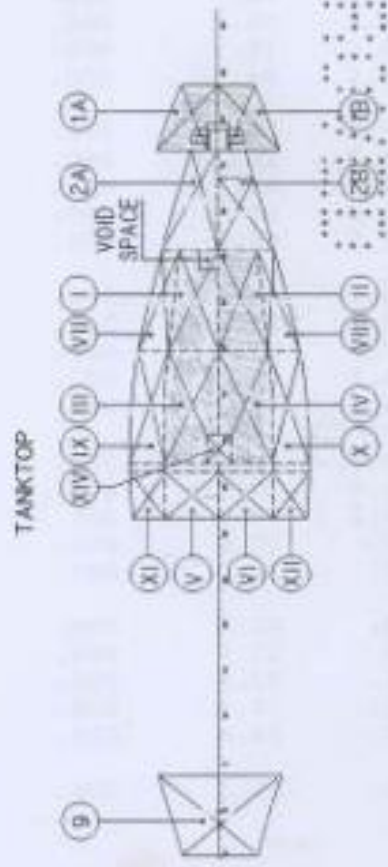
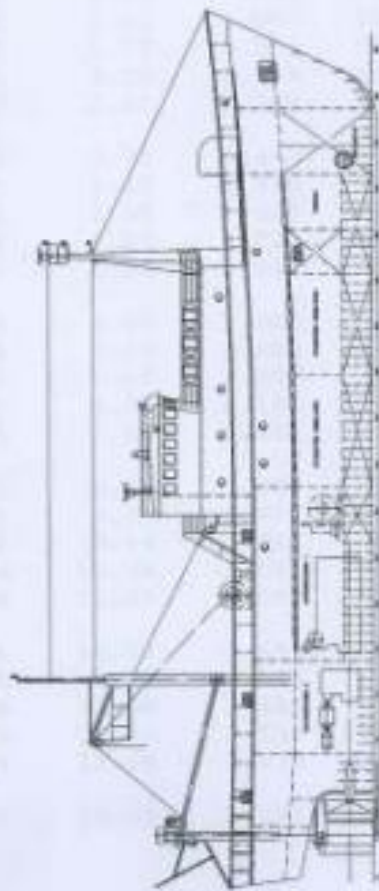
GENERAL ARRANGEMENT

SCALE	1:1	DRAWN	J.P. Huisman	Koningin	DWG. No.	0003013
				Juliana	DATE	03.03.2016

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TANK ARRANGEMENT

MR. TANK	POSITION	VOI. (M ³)	V.C.G. (M)	L.C. (M)
FUEL				
1A	FR. 72-79 P.S.	16.87	3.291	37.7
1B	FR. 72-79 S.B.	16.87	3.291	37.7
I	FR. 50-61 P.S.	15.16	0.931	27.2
II	FR. 50-61 S.B.	16.37	0.901	27.8
III	FR. 38-50 P.S.	10.44	0.670	22.3
IV	FR. 38-50 S.B.	19.55	0.670	22.3
	TOTAL	108.17		
9	FUEL OVERFLOW FR. -5/1	3.43	4.206	-0.7
BALLAST				
2A	FR. 61-72 P.S.	12.22	0.976	32.9
2B	FR. 61-66 S.B.	9.77	0.976	32.3
VII	FR. 50-61 P.S.	4.48	1.217	27.1
VIII	FR. 50-61 S.B.	4.48	1.217	27.1
IX	FR. 38-50 P.S.	7.38	1.159	21.8
X	FR. 38-50 S.B.	7.38	1.159	21.8
XI	FR. 32-37 P.S.	3.36	1.077	17.2
XII	FR. 32-37 S.B.	3.36	1.077	17.2
	TOTAL	52.45		
FRESHWATER				
V	FR. 32-37 S.B.	6.87	0.840	17.2
VI	FR. 32-37 P.S.	6.87	0.840	17.2
	TOTAL	13.74		
DIRTY WATER				
XIV	FR. 38-41 C.L.	3.15	6.611	16.7



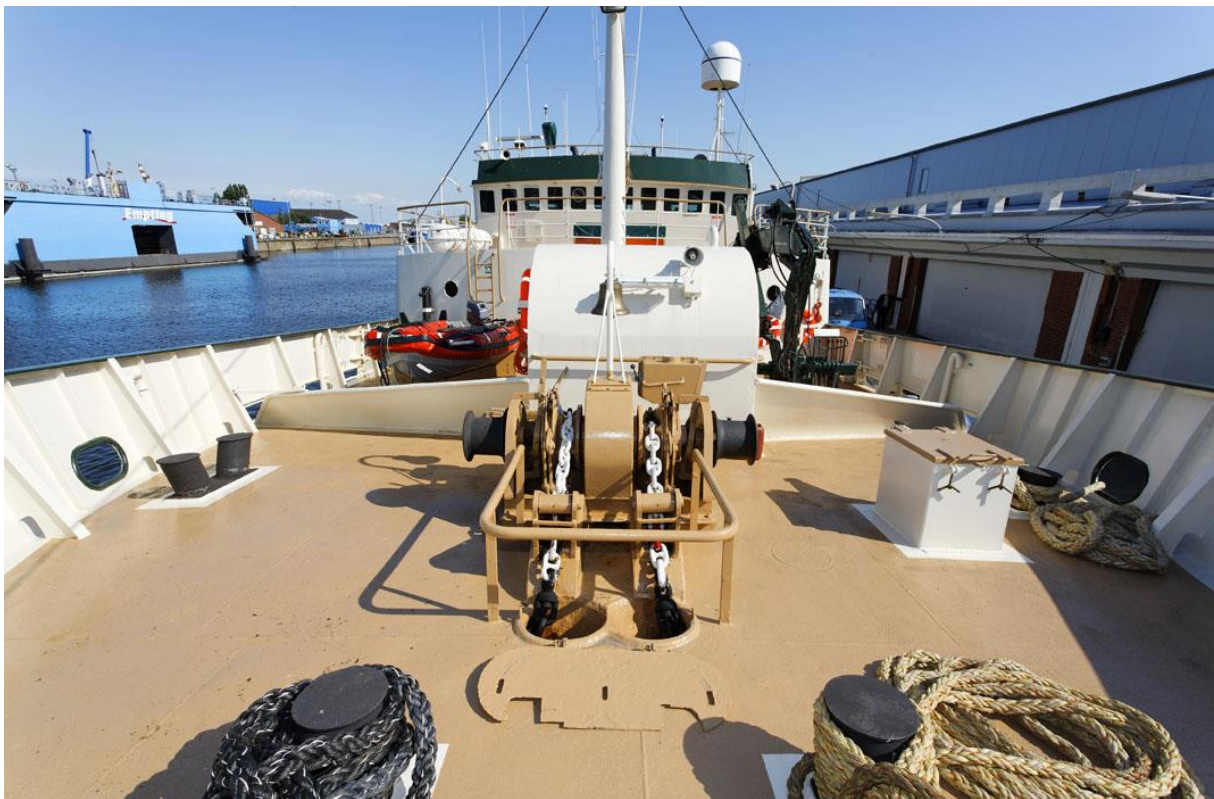
TECHNISCH BUREAU GOMMERS

- 1 -

M/V "Koningin Juliana"



View



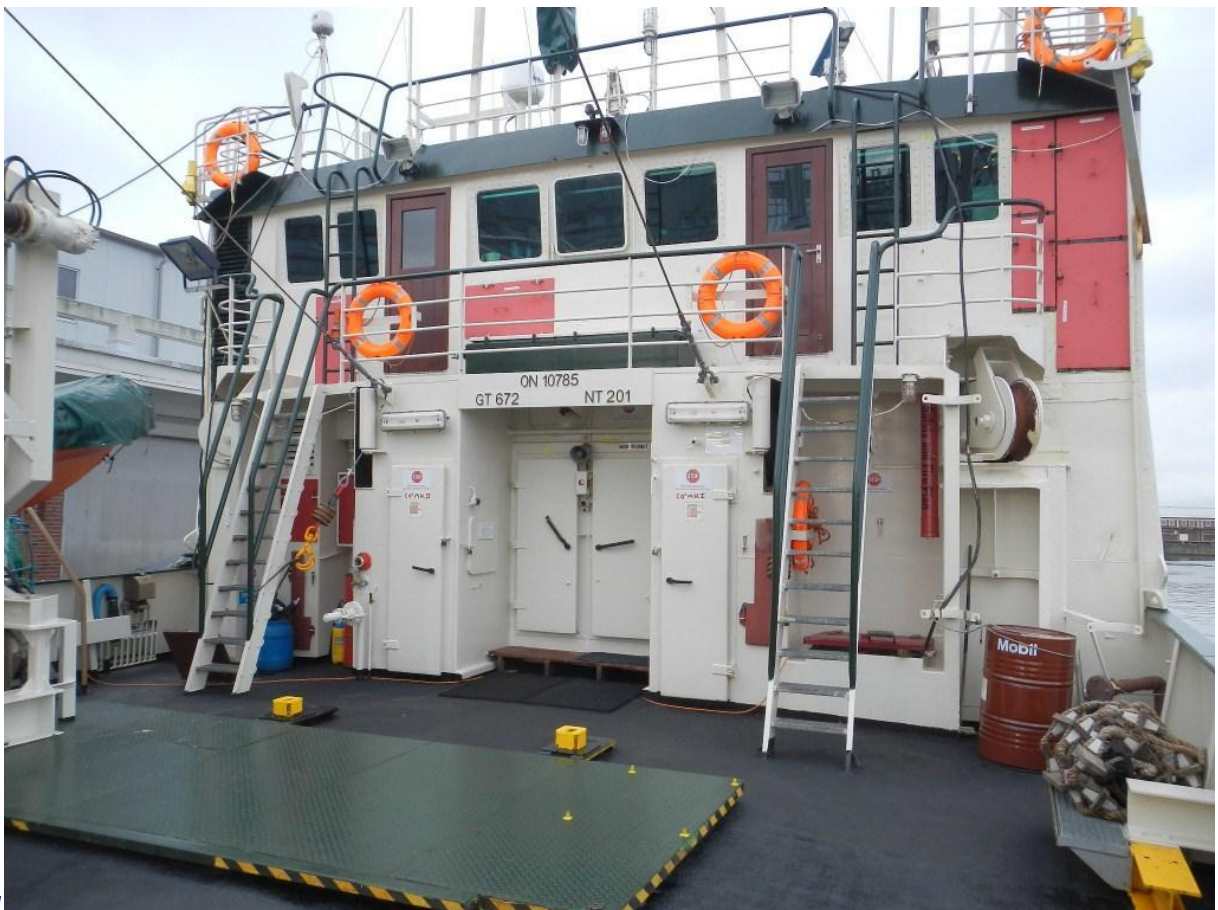
Fore deck

M/V "Koningin Juliana"



1

Fore deck



1

Deck house from aft



Aft deck with A-frame for 8 ton



1

Aft deck with Palfinger Crane and fittings for 3 x 20 feet containers

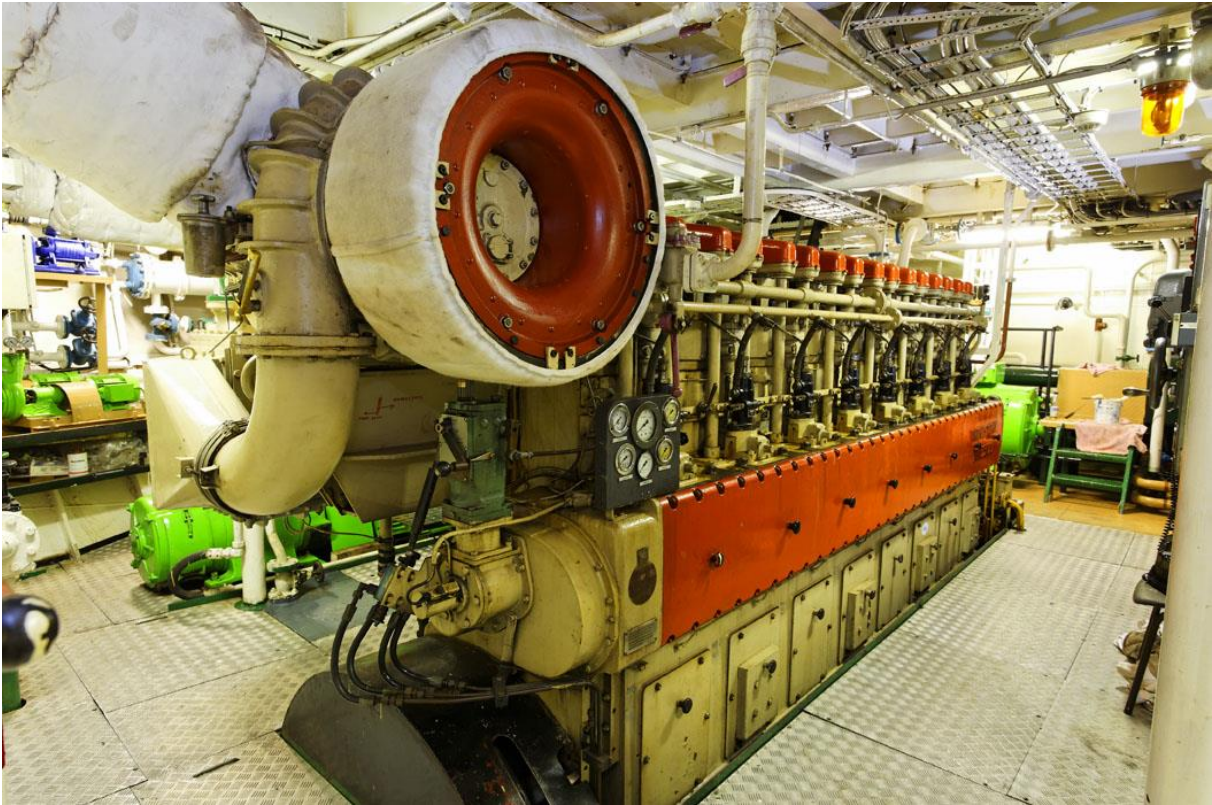
M/V "Koningin Juliana"



Bridge forward



Charters area on bridge



Main Engine



Water maker

M/V "Koningin Juliana"



Galley



1

Mess room



Single cabin



Double cabin

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