



Roberto Forti

Shipbrokers & Marine Consultant

Gute



Built	1979 by Falkenbergs Varv, Sweden, Yard No. 175
Length overall	138,70 m
Length between p.p	132,68 m
Breadth extreme	16.90 m
Breadth moulded	16.50 m
Draught as roro (mean)	4.321 m
Draught as 1-comp. Pass. vessel	3,631 / m
Draught as 2-comp. Pass. vessel	3,419 / m
Deadweight as roro	3652 tons
Deadweight as 1-comp. Pass. vessel	2287 / tons
Deadweight as 2-comp. Pass. vessel	1894 / tons
Gross tonnage	7616
Net tonnage	2285
Trial speed	16.0 knots
Speed/cons. abt 14 kts. on abt. 20 ton/ 24 h RMA 30 (ISO 8217:2005)	
Aux. abt. 2 ton/ 24 h MDO DMA (ISO 8217:2005)	
1 Cargo 3t/lanemeter placed on main deck	
2 Cargo 2t/lanemeter placed on main deck	

Tank capacities

Diesel oil	93,3 m3
Fuel oil	7026 m3
Fresh water tanks	130 m3

Roberto FORTI Ship & Yacht Brokers

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FYP s.r.l.

P.I. & C.F: 01635610494~ Ruolo Mediatori Marittimi di Livorno n° 224 - 227

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Water ballast

1433 m3

Heeling tanks

2 x 100 m3

6 whereof only 228 m3 in tank that can maintain bunkered temperature

Cargo capacities

Lane metres Upper deck 4813 m

Lane metres Main deck 488 m

Free height Main deck 6.25 m

Free height Roro entrance weather deck 4,6 m

3 340 m as pass. vessel due to heli area

Deck loadings

Main deck, maximum axle load 50 ton.

Upper deck, maximum axle load 15 ton

Passenger capacity 864

665

4 As 2-comp pass. Vessel

5 As 1-comp pass. Vessel

ACCOMMODATION

	No.	Berths	Total
Passenger cabins	13	4	52
Passenger cabins	4	2	8
Passenger cabins	1	1	1
Crew cabins	8	1	8
Officer cabins	6	1	6
	32		75

Stern ramp SB & PS

Length with flaps 14 m (flaps 2 m).

Breadth (free) 7 m.

Working range ± 8 degrees.

Door opening height SB=6.25 m, PS=4.6 m.

Make: MacGregor.

Bow ramp

Length with flaps 10 m (flaps 2 m).

Breadth (free) 4 m.

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Working range 10 degrees.

Door opening height 5.5 m.

Make: MacGregor. NOT IN USE, CLOSED BY WELDING.

Fixed rampway

Strength similar to specification for upper deck.

Clear breadth 7 m.

Clear height 5.3 m.

Inclination 6 degrees.

Lifesaving appliances

Two lifeboats, type M24 for 40 persons each, make Harding A/S, both with a SABB engine type GA.

One Fast MOB boat Zodiac with davit PRHE 20 Two gravity davits, type MG-3400.

Make: Scat- Harding.

Four life rafts type Zodiac for 25 persons each.

Lifelbelts for 127 adults and 10 for children.

Type Regatta

Fire extinguishing

Halotron 2B in engine room, control room, boiler room, work shop and emergency generator room.

Water sprinklers on car deck, Svanehöj pump 140 m³/h.

Water sprinkler in accommodation and local protection engine room Softex.

Full equipment for dangerous cargo.

NAUTICAL EQUIPMENT

Gyro compass

Anschütz & Co, STD 4, type 110-310 with autopilot.

Auto pilot

EMRI

Standard compass

Cassens & Plath type Fiberline Reflekta 1.

Radars

One Raytheon one Selesmar ARPA One JRC 3cm

Position-Fixing device

Philips AP Navigator.

DGPS Zenit with Adveto navigator

AIS and VDR

Furuno

Radio station

GMDSS A3

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Echo sounder
JRC JFE 582

MACHINERY

Main engines

Two B & W Alpha type 12U28LU, super-charged, 12 cyl., 4-stroke v-engine non reversible, 2,340 kW (3,180 hp), 775 rpm.

Two reduction gears Lohmann & Stolterfoht type GCH 800 reduction 775/175 rpm.

Designed for operation on RMA 30 (ISO 8217:2005).

Fuel consumption approximate 222.4 g/kWh, heat value 10,240 kcal/kg.

Propeller plant

Two 4-bladed KaMeWa propellers type 94xF4 of Ni-Al-Bronze.

Propeller diam. 3,400 mm

Bow thrusters

Two 4-bladed KaMeWa propellers type 1650 as-cp 590 kW of stainless steel.

Thrust 8.2 tons each driven by an el. motor type NEBB qv 400 ab, 590 kW, 1,450 rpm.

Propeller diam. 1,650 mm.

Auxiliary engines

Three B & W Holeby, type 6T23LH, 662 kW (900 hp) at 750 rpm.

Designed for operation on MDO DMB.

Fuel consumption approx. 225 g/kWh, heat value 10,250 kcal/kg.

Generators

Three NEBB, type WAB 560 C, 800 kVA 3x390, 50 Hz

Emergency diesel

Volvo Penta TO 100 AK 130 hp.

Generator NEBB 108 kVA.

DECK EQUIPMENT

Steering gears

Two Tenfjord 2-9 m 240/GM 620, two rudders.

Mooring winch

Two hydraulically driven mooring winches type Norwinch MF 80, 8 tons pull.

Windlasses

Two combined hydraulically driven windlasses with mooring drum. 8 tons pull, type Norwinch LA-39/44-46 K3 split winch.

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Anchors

Two stockless bow anchors, make VEBB type Hall. Weight: 3,749 kg each.

Anchor chains

Anchors chains, make Orsa Kätting AB. Diam. 42 mm, grade U3. Length 211 m each.

Sundry

Reefer plugs: Twenty 25 A.

Shore connection: 375 A.

Log

Sperry type SRD 301 doppler.

Engine telegraph

Stork-Kwant.

Whistle

Two Kockums Automation, type MKT 150/300.

VENTILATION

Cardeck

The system is designed for 30 air turnovers per hour. In order to avoid gas concentration an impulse ventilation system is installed.

Air conditioning system

Hi press twin pipe designed for tropical condition.

CERTIFICATE AND CLASS

Damage stability SOLAS A265 (VIII). Total No. of persons onboard 100.

Complies with resolution MSC 26(60) International load line certificate 1966.

International tonnage certificate.

International convention for the safety of life at sea 1974.

Passenger ship safety certificate.

Complying Reg. 8. SOLAS 90 and Stockholm Agreement Significant wave height 3.1 m Safety radio certificate. I.O.P.P certificate.

Class: Lloyd's register + 100A1 + LMC UMS, Ice class 1A, with the descriptive notation roro and passenger vessel.

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