



Roberto Forti

Shipbrokers & Marine Consultant



ROLL ON/ROLL OFF VESSEL WITH SIDE AND STERN RAMP

BUILT: 10/1978 AT MINAMI NIPPON USUKI

PORT OF REGISTRY : PIRAEUS

FLAG : GREEK

NR : 10924

CALL SIGN : SWVR

CLASS : LLOYD'S REGISTER - 100 A1 LMC UMS

IMO NR : 7722621

LOA / BEAM 140,85 / 23,19 M

DEPTH 15,22 M

SPECIAL SURVEY LAST 11/06

NEXT 11/11

DRY DOCK LAST 12/08

NEXT 09/2011

ABT 9.332 MTONS DWT ON 7,65 MTRS SUMMER DRAFT

GRAIN / BALE 25756 / 23604 CMB

GRT / NRT : INT / AL 14444 / 4391 - GREEK 5158,52 / 2527,13 - SUEZ 14814,02/12025,01

LTD : 5913 tons

Roberto FORTI Ship & Yacht Brokers

Genoa Branch Office

Phone: +39 010 8566.857 • **Fax:** +39 010 4209.1111 • **Mobile:** +39 335 594.3556

E-mail & MSN Messenger: r.forti@forti.it • **Skype:** forti.roberto • **Yahoo Messenger:** fortiroberto



FYP s.r.l.

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

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SPEED / CONSUMPTION :

17,5 KNOTS ON ABT 30 IFO - 180 CST ON 7,65M DRAFT EVEN KEEL

ECO SPEED ABT 15 KNOTS ON ABT 26 MTS IFO - 180 CST

PLUS ABT 2,8 MTONS MDO AT SEA

PORT: ABT 3,5 MTONS MDO including boiler consumption

STERN SLEWING RAMP: CENTERED OR 20/40 DEGREES ON PORT /STARBOARD 25 X 7 MTRS MAX LOAD 75 MTONS MAX SLOPE (DEGREES) 10 DOWN / 6,5 UP.

SIDE DOOR: 6,30 MTRS HEIGH X MAX 6 MTRS BREADTH CLOSED PERMANENETLY

FORWARD SIDE QUARTER RAMP: LOCATED ON STARBOARD BOW 22 X 6 MTRS MAX LOAD 60 TONS MAX SLOPE (DEGREES) 10 DOWN / 3 UP

ACCESS RAMP TO WEATHER DECK: CLEAR HEIGHT 5,50 MTRS

USEFUL BREADTH 5,00 MTRS

STENGTH ABT 48,00 MTRS

INCLINE 7 AND 8 %

MAX LOAD 45 MTONS/3T/SQM

ACCESS LIFT TO LOWER HOLD: LENGTH 18,00 MTRS

BREADTH 3,20 MTRS

SAFETY WORKING LOAD 60 MTONS

UNIFORM LOAD 3 MTONS / SQM

MEAN SPEED 5 MTRS / MIN EMPTY

2 MTRS / MIN LOADED

(2 MIN 20 SEC X 2 BY MOVEMENT)

	LOWER HOLD	TRAILER DECK	WEATHER DECK	TOTAL
DECK AREA(SQM)	984	2042	1650	4676
CLEAR HEIGHT	5,60	6,10	5,50	
MAX BREADTH	16,65	22,10	22,10	
DECK STRENGTH	45 T/AXLE OR 3 T/SQM	45T/ AXLE OR 3T/SQM	45T/AXLE OR 3T/SQM	
INTAKE (TEU)	104	208	194	506
INTAKE (TRLR)	25 (40')+4(20')	59(40')+5(20')	48(40')+9(20')	132(40')+18(20')
REEFER POINTS	15	25	20	60
LANE	366	804	677	1847

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OTHER SPECIAL FITTINGS:

- CARGO VENTILATION 20 A/C BASIS EMPTY HOLDS
- REFER SOCKETS : 440 V - 25 KVA - TYPE R - W 4352 B - 3 H
- ACCOMMODATION FOR 12 PASSENGERS IN 6 CABINS

MACHINERY EQUIPMENT

MAIN ENGINE : 2 X SUMITOMO SULZER 8 ZL 40/48 - 6000 BHP / 540 RPM EACH

2 T/C VTR 401 2 GOVERNOR PGA WOODWARD

PROPELLER : 2 X 4 BLADES PROP.CONV.VAR.PITCH,RED GEAR

GENERATORS : 3 X YANMAR 6 GL ET 720 RPM 1150 BHP 440V/60 HZ

T/C VTR 250 GOVERNOR UG8D WOODWARD

1 HARBOUR GENERATOR 'GENERAL MOTORS' 25 KW 440 /60 HZ

STEERING GER : KAWASAKI RW 250

BOWTHRUSTER 760 BHP

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