



Norma UNI EN ISO 9001:2008 - Certificato n. 1397/13



ODIN SYDFYEN



© Uwe Jakob

Operation and Trade	Spodsbjerg – Tårs
	Sydfynske A/S
Classification	Lloyd's Register
	100A1, RoRo Passenger Ferry, for service Danish Coastal Water
	Area 3, Ice Class 1C, LMC
Yard:	A/S Svendborg Skibsværft, hull no. 168
Year of construction:	1982
Machinery:	5 year continuous survey
Hull:	Special survey
Length o.a.:	70,35 m
Length p.p.:	63,60 m



Incaricati RINA
per l'Isola d'Elba



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FORTI YACHTING PARTNERS



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Breadth moulded:	12,00 m
Breadth incl. fender:	12,30 m
Depth moulded:	4,00 m
Moulded draught:	3,27 m
Service draught:	3,40 m
Deadweight S W:	311 t
Lightweight:	895 t
Gross tonnage:	1698
Net tonnage	509
Main engines:	1280 kW
Fuel consumption:	6t/24h
Fuel specification:	Gas oil
Aux engines:	195 kW/ Rpm
Fuel consumption:	220 g/kWh
Trial speed:	13,5 knots
Service speed:	12,5 knots
Passenger	338 summer/200 winter
Crew:	6

Loading Capacity

Free height:	Trailer deck 4,5 m
Car capacity:	46 pc
Car capacity lanemeters:	240 m
Trailer capacity:	160 lane m
Lorry lanemeters:	140 lane m
Trailer deck max axle load:	12 ts



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Raccomandati Marittimi LI 369 – Mediatori Marittimi LI 229
Forti Yachting Partners S.r.l.
Capitale Sociale € 90.000,00 i.v
P.I & C.F: IT 01635610494



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Tank Capacities

Gas oil	70 t
Lub. Oil	8,2 t
Ballast water	266 t
Fresh water	21 t
Sludge	2 t

Rules and Regulations

Maritime Authority:	Danish
Compartments:	ONE
A/Amax:	0,980
Marpol:	73/78
Dangerous goods:	Closed Ro/Ro-cargo spaces
Flag:	Danish

Ramps/Doors

Bow door (H/W)/	4000 mm
Stern door (H/W)/	4000 mm

Miscellaneous

Non smokers	200 seats
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Navigation/communication Equipment

Radars	2 x Furuno
Radar	JRS
GPS	Compas JRC
GPS	Furuno
AIS	Furuno



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Chartplotter MAX SEA
GMDSS ICOM
GMDSS Navtex
VHF 3 x Sailor

Fire Detection/Extinguishing Equipment

Engine room CO² system
Passenger/accommodation Sprinkler
Car deck Drencher

Machinery Category:	No:	Mark:	Type:	Output each:
Main engines	2	B&W Alpha	6T23L-KVO	647 kW/ Rpm
Auxiliary engines	4	Scania	DS-1101-M01	192 kW/ Rpm
Propellers	2		CP	
Bow thruster	2	Jastram	BU 40 F	184 kW/ Rpm
Rudders	3			2 aft and 1 forward

Lifesaving Category:	No.:	Mark:	Type:	Capacity each:
MES	2	Viking	15 DD	
MOB-boat	2	Valiant RB 400		3
Life rafts	14	Viking	50 DKS	50



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