

Mediterranean Sea

PARTICULARS

Tonnage	Gross	Net
International(Primary)	46,800 T	14,264 T
Suez Canal	T	T
Panama Canal(PC/UMS)		

Dead Weight(Summer)	12,279.6 T	9 M(scantling draught)
Light Weight	T	

Type, Class & Port of Registry etc

Type	PCTC
Class	DNV GL
Class ID No	107632
T/C Owner	N/A
Registered Owner	Mediterranean Sea AS
Ship Managing Company	SUNSHIP
Manning Company	SUNSHIP
Port of Registry	Majuro
Flag	Marshall Islands
Date of Keel Laid	2008-11-28
Date of Launching	2009-09-21
Date of Delivery	2010-01-08
IMO Number(Lloyds Code)	9451006
Official Number	
Call Sign	V7FX5

Inmarsat No.	Type		VSAT Phones
Mobile	FBB 500	Primary - Bridge	+870773205104
Mobile	VSAT	Primary - Bridge	
Inmarsat No.	VSAT	Backup - Master cabin	
Sat C			
Sat C			
Tel:	German Mobile		+49 172 3935064
Fax:	FBB 500		+870783024187
E-Mail			mediterranean.sea@fleet-sunship.de
E-Mail			

Builder Xiamen Shipbuilding Industry Corp. Ltd. Hull 404 G

Principal Dimension

L.O.A.	182.800 m
L.B.P.	170.200 m
Breadth(Mould)	31.500 m
Scantling draught (Mould)	9.000 m

Machinery

Main Engine(maker/type)	MAN B&W 9S50MC-C
Output	14,220 kW
Diesel Generator(maker/type)	2 x 990 kW diesel driven 1 x 740 kW diesel driven

Speed & Endurance			
Service Speed(C/P)		19	Knots
F.O.Consumption(for M/E)	abt	61	MT/day
			Indicative consumption at Design Draft, BF<4 and DSS<3

Fuel Type

Spec(FO)	380	cst
Spec(DO)	MDO	

Tank Capacity

W.B.T.	5,951.6	cbm
F.W.T.	268.6	cbm
HFO capacity	3,013.0	cbm
DO capacity	731.3	cbm

Side Thruster

Bow Thruster	1,100	kw
Stern Thruster	not fitted	kw

Car Handling Equipments

Stern Quarter Ramp		
Position	Starboard Quarter	
Size	33 x 7.6m driveway width	
Opening Size	7,6 m (B) x 5.3m (H)	
Load Base	120	tons

Side Ramp

Position		Starboard
Size		19.9 x 4.6 driveway width
Opening Size		4,7 (B) x 5.78 (H)
Load Base		10 tons

Cargo Capacity

Deck	Clear height (mm)	Type of deck	SQM	Axle load (kN)	Uniform load (tons/m ²)
11	2000	Fixed	5,065.0	1.6	0.3
10	2000	Fixed	5,028.0	1.6	0.3
9	2000	Fixed	5,088.0	1.6	0.3
8	2000	Liftable	4,917.0	1.6	0.3
7	2200/4100	Fixed	4,315.0	8.8	2.0
6	2300/1700	Liftable	4,645.0	1.6	0.3
5	3000/3600/5300	Fixed	4,317.0	19.8	2.0
4	2200/1700	Liftable	2,175.0	1.6	0.3
3	2500/3000/4700	Fixed	1,926.0	8.8	2.0
2	2000	Fixed	1,836.0	1.6	0.3
1	2000	Fixed	1,416.0	1.6	0.3
Total m ²			40,728.0		