



M/V BRIGITTE M

Deadweight: 6.319 mt

GENERAL PARTICULARS

Name	BRIGITTE M
Flag	Cyprus
Call-sign	5BPN4
IMO no.	9155913
Port of registry	Limassol
Year of build / shipyard	1998 / Ferus Smit, Foxhol
Iceclass	I
Disponent Owner	LONGSHIP BV
PANDI	HYDOR
CLASS	RINA C+ Gen cargo / unrestricted Navigation /aut UMS

VESSEL PARTICULARS

Length overall	111.75 mtr
Length bpp	105.30 mtr
Breadth extreme	14.95 mtr
Draught max. summer	6.345 mtr
Draught max. winter	6.213 mtr
Depth moulded	8.40 mtr
Gross tonnage	4446
Nett tonnage	2429
DWCC Summer	5897 mt (1/2 bunkers)
DWCC Winter	5703 mt (1/2 bunkers)
Airdraught in ballast	42.64 mtr less draught
Distance WLTHC	abt mtr in ballast
Immersion at max.draught	14.94 t/cm

COMMUNICATION

Mobile phone	YES
E-mail	YES
GMDSS fitted	YES
MMSI	212552000
Inm. C	YES
Sat. phone	YES

HOLD PARTICULARS

No. of holds / hatches	2 holds / 2 hatches
Hold capacity	305.172 cbft / 8.641 m³
Box shaped	Yes
Hold dimension (lxwxh)	#1 27.30 * 12.0 * 9.42 mtr #2 52.50 * 12.0 * 9.42 mtr
Type of hatch	pontoon hatches
Hatch dimension (lxw)	#1 27.30 * 12.0 mtr #2 52.50 * 12.0 mtr
Number of tweendecks	-
Number of bulkheads	2 in hold #2
Strongbeam	no
Cement holes	no
Tanktop strength	15 mt/m²
Hatchcover strength	1,7 mt/m²
Tween deck strength	-
Ventilation(air changes/hour)	6

TECHNICAL PARTICULARS

Main Engine	Wärtsila 8R32E – 3.280KW
Speed loaded	10,5 knots
Ballast	10,5 knots
Fuel type Main Engine	IFO 180 cst
Fuel type Aux. Engine	MGO-DMA 0,86 / 0,1%
Bowthruster fitted	Yes, 350 KW
Sternthruster fitted	No
Bunkercapacity	281.4 mtn IFO 180 135.4 mtn MGO
Freshwater capacity	44 m³
Ballastwater capacity	2,529 m³
Container capacity empty	in hold 222 TEU on deck 90 + 44 TEU
Container capacity 14 mton	in hold on deck
Reeferplugs	20