



SHIP'S PARTICULAR

SHIP NAME : LADY ZEHMA [Ex: CASSIOPEIA STAR]
CALL SIGN : 3E2607
OFF.NO : 55189-PEXT
IMO NO : 9303431
MMSI NO : 352001774
SHIP TYPE : BULK CARRIER/GENERAL CARGO, BOX SHAPE CARGO HOLDS
FLAG & REGISTRY : PANAMA
DATE OF BUILT : 2005 / Naikai Zosen Corporation - Setoda Shipyard / Hiroshima - Japan
CLASS : RINA
P&I / H&M : THE LONDON P&I CLUB / TURK P&I
GRT : 20283 mt [Suez: 20719,55 mt]
NRT : 10227 mt [Suez: 18633,48 mt / Panama Nrt: 16968 mt]
LOA / LBP : 172,9 m / 164,9 m
BEAM/ DEPTH : 29,4 m / 14,00 m
MAIN ENGINE : HITACHI ZOSEN MAN-B&W / 6S46 MC-C, MCO (6400kw) x 111rpm,
BOW THRUSTER : N/A

HATCH COVER DIMEN LxW : [1] 13,60 x 15 m [2-3-4-5] 20,00 x 19,60 m
HATCHES : 5 Hatch - Mac Gregor Hydraulic folding type

<u>HOLD CAP.</u>	<u>GRAIN</u>	<u>BALE</u>
hold 1)	5757 m3 - 203.308 cub.ft	/ 5674 m3 - 200.377 cub.ft.
hold 2)	9266 m3 - 327.229 cub.ft	/ 9041 m3 - 319.283 cub.ft.
hold 3)	9286 m3 - 327.935 cub.ft	/ 9053 m3 - 319.707 cub.ft.
hold 4)	9286 m3 - 327.935 cub.ft	/ 9053 m3 - 319.707 cub.ft.
hold 5)	8573 m3 - 302.755 cub.ft	/ 8342 m3 - 294.598 cub.ft.
Total	42.168 m3 - 1.489.162 cub.ft	/ 41.163 m3 - 1.453.622 cub.ft.

TANKTOP STRENGTH : H#1 19,30 - H#2 11,80 - H#3 19,60 - H#4 11,80 - H#5 15,70

HATCH COVER STRENGTH : Hold #1 Abt 2,50 mt/m2 - Hold #2#3#4#5 3,00 mt/m2

DECK : 4 mt/m2

CRANES : 4 Pcs Electro hydraulic SWL 30,0 mt - Max outreach 24 m
Centre line between hatches 1-2 / 2-3 / 3-4 / 4-5

LIGHT WEIGHT : 6390 mt

TPC : 45,3 mt/cm

FWA : 216 mm

AIR DRAFT : 41,78 m / 15,80 m Keel to top of Hatch coming - drafts =

WLTHC : **Ballast**; Hold #1 : 12,5m Hold #5 : 10,8m & **Full**; Max 7,8m

BALLAST CAP : 13.291 m3 - Ballast Pump: 500 m3/h

	<u>DRAUGHT</u>	<u>DEADWEIGHT</u>	<u>DISPLACEMENT</u>	<u>FREEDOARD</u>
SUMMER	: 9.573 m	32.328 mt	39.258 t/m3	4,466 m
WINTER	: 9.374 m	31.423 mt	38.353 t/m3	4,655 m
TROPICAL	: 9.772 m	33.235 mt	40.165 t/m3	4,267 m

OWNER : ZEHMA SHIPPING CORPORATION

MANAGEMENT : GN GROUP CORPORATION PANAMA ISTANBUL MERKEZ SUBESI

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