

M/V KONKAR GEORGIOS

FORMER NAME : M/V LEPTA MERCURY
BUILT : MAY 1997
TYPE : BULK CARRIER
CLASS/I.D. No. : NK/971777
FLAG : GREEK
CALL SIGN : SZRK
IMO NO : 9154012
INMARSAT NO. : STANDARD B:VOICE 324005910/11
FAX 324005912 TLX 324005914 KNGR
STANDARD C: TLX 424005910 KNGR
MINI M:VOICE 00870-763707894/7 FAX:00870-763707895
EPIRB MMSI NR. : 240059000
P&I CLUB : BRITANNIA STEAMSHIP

TONNAGE

INTERNATIONAL	SUEZ	PANAMA
GRT: 27,011	27,757.29	
NRT: 16,011	25,269.03	22,454

DIMENSIONS

LENGTH OVERALL : 189.80 m
LENGTH (B.P.) : 181.00 m
BREADTH (MOULDED) : 31.00 m
DEPTH (MOULDED) : 16.50 m

DEADWEIGHT/DRAFT

SUMMER : 46,670 M/T/11.620 m
SUMMER FRESH WATER : 46,670 M/T/11.884 m
WINTER : 45,426 M/T/11.378 m
TROPICAL : 47,918 M/T/11.862 m
TROPICAL FRESH WATER : 47,891 M/T/12.126 m
TPC - FULLY LOADED : 51.5 M/T
TPI - FULLY LOADED : 130.8 M/T
CONSTANTS : ABT 250 M/T EXCL F/WATER
UMPUMPABLE BUNKERS : ABT 40 M/T
LIGHT SHIP WEIGHT : 7,776 M/T
DWT ON PANAMA CANAL DRAFT 39'06'' (TROPICAL F.W.): 47,200 M/T

AIR DRAFT (HALF BUNKERS ON BOARD)

WATERLINE TO TOP OF HATCH COAMING
(LIGHT BALLAST)FWD ABT 14.6 mtrs(IN NO. 1 HOLD)
(HEAVY BALLAST)FWD ABT 11.0 mtrs(IN NO. 1 HOLD)
WATERLINE TO TOP OF MAST (HIGHEST POINT)
(LIGHT BALLAST) : ABT 40.5 MTRS
(HEAVY BALLAST) : ABT 38.3 MTRS
(FULLY LADEN WITH ABT 1747 MT BUNKERS):ABT 35.2 MTRS

CAPACITIES

FUEL OIL TANKS (100% FULL) : 1,877.7 CUB.MTRS
MARINE DIESEL OIL TANKS (100% FULL) : 181.8 CUB.MTRS
LUB OIL TANKS (100% FULL) : 94.1 CUB.MTRS
OTHER TANKS : 22.4 CUB.MTRS
FRESH WATER TANKS P+S : 343.0 CUB.MTRS
COOLING WATER TANK : 18.4 CUB.MTRS
BALLAST TKS (INCL.NO.3 HOLD) HEAVY BALLAST:26,718.5 CUB.MTRS
BALLAST TKS (EXCL.NO.3 HOLD) LIGHT BALLAST:14,128.9 CUB.MTRS

	<u>GRAIN</u>		<u>BALE</u>	
HO NO.1	10,355.5 C/M	365,704 C/F	9,885.6 C/M	349,110 C/F
2	12,547.2 C/M	443,104 C/F	11,974.7 C/M	422,887 C/F
3	12,583.4 C/M	444,383 C/F	11,930.9 C/M	421,340 C/F
4	12,679.7 C/M	447,784 C/F	12,137.1 C/M	428,622 C/F
5	11,654.6 C/M	411,582 C/F	11,308.4 C/M	399,356 C/F

TOTALS:59,820.4 C/M 2,112,557 C/F 57,236.7 C/M 2,021,315 C/F
(Hold Capacity 100% full including hatch space)

HATCHES

WEATHER TIGHT FOLDING TYPE STEEL HATCH COVERS/4 PANELS
MAKER:NAKATA MAC CORPORATION
SIZE(LxW)m :NO.1:17.60m x 17.16m NO:2-5:20,80m x 17.16m

CARGO GEAR

CRANES:ELECTRO HYDRAULIC DRIVEN,KH 3026 HIGH SPEED TYPE(4 SETS)
HOISTING CAPACITY: 30MT x 18.5 m/min
WORKING RADIUS : MAX 26m AT 20°,MIN 5m AT 79°31'(AT HOOK)
OUTREACH FROM SHIP'SIDE : 10.5 MTRS.
Gear Manufacturer: FUKUSHIMA
Type of Ventilation in Holds:NATURAL
CO2 Fitted : NO

ALLOWED PRESSURE LOAD

NO. 1 -5 HATCH : 2.45 M/T per square meter
UPPER DECK : 3.80 M/T per square meter
HOLD (No 1) TANKTOP:24 M/T per square meter
(No 2) TANKTOP:17 M/T per square meter
(No 3) TANKTOP:24 M/T per square meter
(No 4) TANKTOP:17 M/T per square meter
(No 5) TANKTOP:24 M/T per square meter
HOLDS NOS 1,3,5 STRENGTHENED

	FWD BREADTH	AFT	LENGTH
1	8.00 m	23.50 m	27.40 m
2	23.50 m	23.50 m	27.50 m
3	23.50 m	23.50 m	27.70 m
4	23.50 m	23.50 m	28.00 m
5	23.50 m	9.50 m	28.00 m

HEIGHTS

TANK TOP TO MAIN DECK :15.40 m
TANK TOP TO TOP OF HATCH COAMING:17.00 m

DISTANCES

BRIDGE FRONT WALL TO AFT END : 31.90m
BRIDGE FRONT WALL TO FWD END :157.70m
TO END OF NO.1 HATCH :137.00m
NO.1 HATCH END TO NO.5 HATCH END :134.00m
KEEL TO TOP OF MAST : 46.80m
KEEL TO TOP OF HATCH COVER : 19.60m
KEEL TO TOP OF (MAIN DECK)HAND RAILS: 17.60m
KEEL TO TOP OF MAIN DECK : 16.50m
KEEL TO TOP OF HATCH COAMING : 18.70m

SPEED/CONSUMPTIONS

The word "about" to apply on speed /consumption
a : Vessel consumes M/E IFO - RMG 380 ISO 8217/2005 specs
MDO /DMB ISO 8217/2005 specs
b : **Speed/consumption at sea**
In good weather condition up to including Beaufort scale 4

without adverse currents and negative influence of swell.

LADEN

14 knots on 29.0 M/T IFO plus IFO for D/G: 1.4 MT

TOTAL: 30.4

BALLAST

14 knots on 28.0 MT IFO plus IFO for D/G: 1.4 MT

TOTAL: 29.4

c : **AT PORT**

Cargo gear working : IFO 3.8 MT

Cargo gear idle : IFO 2.4 MT

Ballasting/De-ballasting : IFO 2.5 MT

d : Vsl consumes MDO for starting/stopping of generator engines or other limited occasions.

Vsl is fitted for Australian trading (WWF ladders).

Nationality of Master: Greek

No & Nationality of Officers/Crew: Total 22,GREEK/GREEK-UKRAINIAN-PHILIPINO

ITF Certified: YES

Last/Next DD: 21 JUNE 2007/20 JUNE 2010

Last/Next SS: 21 JUNE 2007/13 JUNE 2012

All dets abt/wog

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