

SHIP'S PARTICULARS

Vessel	: M.V. KEN GOH	FBB phone:	: +870773150225
Nationality	: Panama	Inmarsat-C No.:	: 435634714
Call Sign	: HP7161	VSAT Line 1	: +65 31 63 28 26
Port of Registry	: Panama	E.mail:	: ken-goh@super-hub.com
Official No	: 51628-20	Class No	: 011721
IMO No	: 9236066	Hull No	: SH-1110
MMSI / NBDP / DSC No	: 356347000	Date of Keel Laid	: 1- Mar-2001
Class	: NK,NS*(BULK CARRIER)MNS*	Date of Delivery	: 26-Jun-2001
Panama ID	: 3001494	Place of Buil	: Saiki Heavy Industries Co.,Ltd. Japan
Suez ID	: 26027	Type of Ship	: Bulk Carrier

Name & Address of Owner :
Dellca Shipping, S.A.
 Banco Aliado Tower, Ricardo Arias Street
 Suite 12-B Panama City
 Republic of Panama

Name & Address of Manager :
Columbia Shipmanagement (Singapore) Pte. Ltd.
 9 Temasek Blvd. #20-03 Suntec Tower 2
 038989 Singapore

Name & Address of Operator:
INUJ GLOBAL LOGISTICS Co. Ltd.
 1-13-6, Kachidoki, Chuo-ku,
 Tokyo 104-0054 Japan
 Tel: +81-3-5548-7701; Fax: +81-3-5548-7703

Details of QSHE/DPA, & CSO :
 QSHE Manager & D.P.A. : Capt. Edwin Rodrigues
 Mob: +6598336548 (24-hours)
 Email: dpa@csmsg.com
 C.S.O. : Capt. Hu Lin
 Mob: +65 81810453
 Email: l.hu@csmsg.com

Ballast Capacity	: 10,545.70 MT	No of Holds	: 5 Holds
HFO Capacity	: 1,096.37 MT	Hold Capacity (Grain)	: 41,755.77 M ³
MDO Capacity	: 307.10 MT	Hold Capacity (Bale)	: 41,137.87M ³
LO Capacity	: 30.89 MT	Int'l Gross Tonnage	: 19,707 Tons
FW Capacity	: 213.9 M ³	Int'l Net Tonnage	: 10,825 Tons
LOA	: 171.59 Mts	Panama GrossS(2.83166m3ton)	: 23,472.99 Tons (66468 m3)
LBP	: 163.60 Mts	Panama Net	: 16,452 Tons
Breadth	: 27.0 Mts	Suez Gross	: 19,709.33 Tons
Depth	: 14.80 Mts	Suez Net	: 17,839.68 Tons
Height fm Keel to Mast	: 44.60 Mts	Constant	: 230 MT
FW Allowance:	: 237 mm	Port Fuel Cons (Idle)	: 2.0 MT per Day
Light ship	: 7,095 MT	Port Fuel Cons (Work)	: 2.3 MT per Day

SPEED/CONSUMPTION IN GOOD WEATHER CONDITIONS UP TO BF4, DSS 3; 108 RPM	LADEN: 11.30 Kts / 19.0 MT IFO + 1.40 MT IFO FOR A/E + 0.80 MDO
Safe Most Economical Speed is: 86 RPM	BALLAST: 11.60 Kts / 19.0 MT IFO + 1.70 MT IFO FOR A/E + 0.80 MDO
M/E=10.5MT + D/G=1.1MT TOTAL=11.6 MT + 0.6MT MDO	LADEN : 9.200 Kts / IFO: -11.4 MT / MDO: 0.80 MT
	BALLAST : 10.0 Kts / IFO: 11.4 MT / MDO: 0.80 MT

Height of Hatch Coaming : CH1-5: 14.2M (from Tank Top) / 16.8M (from Keel) / 1.15M @ Ship's center line
 Hold Capacities-Bale/Grain(CBM) : #1: 5,928.50/6,063.31; #2: 8,904.56/8,966.70; #3: 8,889.16/8,965.19;
 Total: Bale: 41,137.87 / Grain: 41,755.77 #4: 8,903.51/8,965.19; #5: 8,512.14/8,795.38
 Hold Capacities (Weight) : #1: 6,043 MT; #2 to # 4: 8,936 MT; #5: 8,766 MT
 Tank Top Load Densities (MT / M²) : #1~5: 18.0 MT / M²
 Hatch Covers Load Densities (mt / M²) : #1~5: 3MT / M²
 Hatchway Sizes - L x W (Meters) : #1: 13.60 x 15.80; #2 to # 4: 20.80 x 24.00; #5: 19.20 x 24.00
 Tank top Dimensions - L x W(Meters): CH#1: 23.60 x F: 6.75, A: 22.60; CH#2~4: 26.80 x F&A: 22.60; CH#5: 27.60 x F: 22.20, A: 8.20

Displacement / Deadweight	Zone	Draft (Mtrs)	TPC (MT)	Freeboard (Mtrs)	Displacement (MT)	Deadweight (MT)
	Summer	10.418	41.030	4.437	39,034.00	31,939.00
	Winter	10.201	40.940	4.654	38,143.00	31,048.00
	Tropical	10.635	41.120	4.220	39,926.00	32,831.00
	Freshwater	10.655	41.130	4.200	39,032.00	31,937.00
	Tropical FW	10.872	41.210	3.983	39,905.00	32,810.00
	Timber Summer	10.717	40.940	4.138	40,264.00	33,169.00
	Timber Winter	10.420	41.030	4.435	39,042.00	31,947.00
	Timber Winter NA	10.201	41.030	4.654	38,143.00	31,048.00
	Timber Tropical	10.940	41.120	3.915	41,183.00	34,088.00
	Timber Freshwater	10.961	41.130	3.894	40,263.00	33,168.00
	Timber Tropical FW	11.184	41.210	3.671	41,163.00	34,068.00

Type Of Engine : Mitsubishi 6UE52LAX 1 SET, MCO-7080 KW (9600 PS)x133 RPM, CSO-5317 KW (7229 PS)x120.9 RPM
 Type of Propeller : Propeller Screw, Right handed, Single Screw, Pitch: 3.757 m
 Type of Generator : Yanmar 6N18L-UVx 2 Sets, 400 KW, 720 RPM
 Type of Boiler : Osaka Vertical Composite Boiler, Type : OVS2
 Type of G.S. Pump : 400 M³/Hr, Heishin Centrifugal
 Emergency Gen : Mishishiba Elect. Company Ltd. Model - Brushless 100 KVA, 80KW - 1800 RPM
 Cargo Gear : Mitsubishi Hydraulic Deck Cranes x 4 sets (SWL= 30T x 24M @ 20°)
 Cement Holes / Grabs: NIL
 Anchor Chains : 58 mm chain x 550 Mtrs (Flash-Butt Welded Stud) 10 Shackles each-Port and Starboard
 Fittings :
 (1) CO₂ Fire Fighting System for Cargo holds & Engine Room
 (2) Forced ventilation for Cargo holds (H1: 3.7KW, 303m3/min; H2~5: 7.5KW, 450m3/min)
 (3) Two rows of counter sunk eye pads provided into # 2, 3 & 4 holds
 (4) Australian ladders in all cargo holds at one end only

NTVRP No. 19523


Capt. Kim R. Cabuslay
 Master, MV Ken Goh