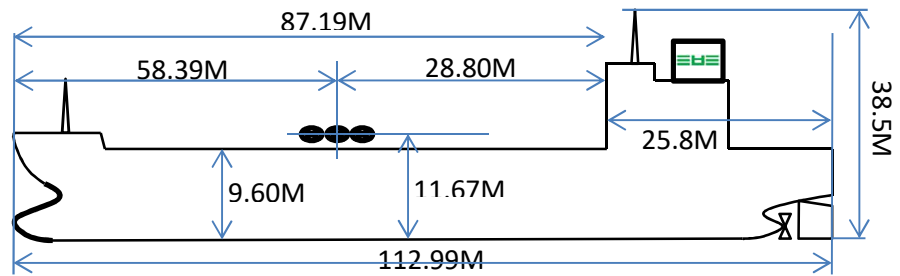


NAME	GIANT SAMBU	KEEL LAID	22 FEB 2007
CALL SIGN	DSPL3	LAUNCHED	03 OCT 2007
FLAG	R.O.KOREA	DELIVERED	27 SEP 2007
PORT OF REGISTRY	JEJU	SHIPYARD	NOK BONG SHIPBUILDING. 6G CO.,LTD
OFFICIAL NUMBER	JJR-079952		
IMO/LLOYDS NUMBR	9390707		
CLASS SOCIETY	KOREAN REGISTER		
CLASS NOTATION	+KRS1 OIL/CHEMICAL TANKER(DOUBLE HULL) 'ESP' (FBC) PRODUCT/II 2G 1.5 S.G(IBC) CLEAN1 ERS LI +KRM1 BWE VEC1		
P & I CLUB	JAPAN P&I CLUB		
OWNERS	SAMBU SHIPPING CO.,LTD		
OPERATORS	SAMBU SHIPPING CO.,LTD		

PRINCIPAL DIMENSIONS	
LOA	112.99 M
LBP	105.00 M
BREADTH (Extreme)	18.20 M
DEPTH (moulded)	9.60 M
HEIGHT (maximum)	38.50 M
BRIDGE FRONT - BOW	87.19 M
BRIDGE FRONT - STERN	25.80 M
BRIDGE FRONT - M'FOLD	28.80 M



TONNAGE	REGD		
NET	2,524		
GROSS	5,598		

LOAD LINE INFORMATION	FREEBOARD	DRAFT	DWT
TROPICAL	2.050	7.574	8,264.482
SUMMER	2.204	7.420	7,992.188
WINTER	2.353	7.266	1,0725.814
SEG. BALLAST COND N	4.406	5.218	7,322.058

light ship	3,004.492
DWT WITH SBT ONLY	4,317.566
FWA @ Summer draft	156mm
TPC @ Summer draft	17.66 MT

TANK CAPACITIES (cbm)					
CARGO TANKS (98 %)			BLST TKS (100 %)		
1Ws	1126.651	F.W Tanks 100%	FPT(U)&(L).	224.989	
2Ws	1912.778	BOILER W.T	N/A	WBT 1Ws	431.683
3Ws	1704.194	TCFW TK (P)	116	WBT 2Ws	656.288
4Ws	1987.164	TCFW TK (S)	112	WBT 3Ws	545.402
5Ws	1677.597	C.W.T.	228	WBT 4Ws	637.210
		DRINKING W.T.(P)	90.7	WBT 5Ws	706.360
		DRINKING W.T.(S)	90.7		
Slops-P	193.011	DIST. W.T.(S)			
Slops-S	186.394				
TOTAL	8787.789	TOTAL	409.4	TOTAL	3201.932

OTHER DETAILS			
H.Level Alarm	95%	Independent	HANLA
Overfill Alarm	98%		

MACHINERY / PROPELLER / RUDDER	
MAIN ENGINE	HANSHIN DIESEL LH46LA X 1 SET
M.C.R	3,309kW x 220 RPM
N.C.R. (75%)	2,813kW x 208 RPM
MAX CRITICAL RANGE	130 – 160 RPM
AUX. BOILER	MIURA HB-08 1.0MPA
GENERATOR (3 sets)	YANMAR 6N165L-EN 530KW/1200 RPM
EMERD.G.	CUMMINS 6CT8.3DM 105KW
PROPELLER	HEA YANG METAL, NACA66 a=0.8, 4 BLADES SOLID F.P.P
RUDDER	HERIANA TECH. CO. LTD, TYPE-RT-472
STEERING GEAR	MODEL NO: SK-EHSG-S180
FW GENERATOR CAP	TYPE. DX-A-10, CAPACITY 10TON/D
BOW THRUSTER	KT-55B1F KAWASAKI, D: 1300mm x 4 BLADES. OUTPUT POWER: 350 KW

BUNKER TANKS	
1 FOT (P)	188.679 m³
1 FOT (S)	198.912 m³
2 FOT (P)	57.226 m³
2 FOT (S)	57.167 m³
FO SETT	14.385 m³
FO SER	23.975 m³
LSFO sett	N/A
LSFO Serv	N/A
FO OFLOW	4.214 m³
TOTAL	544.558 m³
D.O.T(P)	41.387 m³
D.O.T(S)	45.685 m³
M.G.O. SETT	7.518 m³
MOG Srv 1	7.518 m³
MOG Srv 2	7.518 m³
TOTAL	109.626 m³

WINCHES / WINDLASS / ROPES / EMERGENCY TOWING			
	FWD	AFT	PARTICULARS
WINCHES	4 (d.drm)	4 (d.drm)	
ROPE	8	8	200m
Winch BHC	4	4	22.3mt
WINDLASS	2	2	
FIRE WIRE	1	1	Owner supply
ANCHOR	2	0	Stbd 9 shackles / Port 10 shackles
	YES		Anchor chain: 56 mm
EMG. TOWING	1	1	

CARGO AND BALLAST PUMPING SYSTEM				
MAIN PUMPS	NO.	CAPACITY	HEAD	RPM
CARGO Framo	12	200	110	180
CARGO Framo	2	100	110	180
BALLAST Framo	2	300	25	180
TANK CLNG Framo	1	80	120	180

MANIFOLD ARRANGEMENT	
Distance of cargo manifold to cargo manifold	2400mm
Distance of cargo manifold to vpr. return manifold	1560mm
Distance of top of rail to centre of manifold	1060mm
Distance of manifold to ship side	2130mm
Distance of manifold from keel	11.66m

PRINCIPAL PARTICULARS

CARGO HOSE CRANES		LIFE BOATS	FIRE FIGHTING SYSTEM	
1 Set X 0.9 T		18 Persons	E/RM	CO2,WATER MIST
IG / VAPOR EMISSION / VENTING			PUMP ROOM	CO2
IG BLOWER CAPACITY	2X1200 cum/Hr.	Type: GES18F	CARGO/DK AREA	LOW EXPANSION FOAM
P/V VALVE PR./ VAC. SETTING	2000/-350mmwg	TOTALLY ENCLOSED TYPE		
		Min Bow Drft: 2.50m		
		Blst Drft:F 2.50m, A 4.80m		
		MARPOL Trim: 2.30m		
		Propeller Immer.: 4.80m		