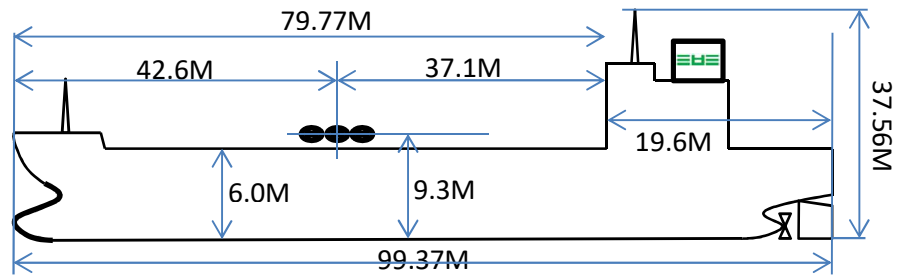


NAME	INFINITY SAMBU	KEEL LAID	2014-10-02
CALL SIGN	D7XG	LAUNCHED	2015-05-09
FLAG	KOREA	DELIVERED	2015-07-27
PORT OF REGISTRY	JEJU	SHIPYARD	HIGAKI SHIPBUILDING IMABARI, JAPAN
OFFICIAL NUMBER	JJR-221064		
IMO/LLOYDS NUMBR	9760926		
CLASS SOCIETY	KR		
CLASS NOTATION	+KRS1 OIL/CHEMICAL TANKER(DOUBLE HULL) 'ESP' (FBC) PRODUCT/II&III 2G 1.25 S.G(IBC) CLEAN1 P5PC LI +KRM1 BWT VEC1		
P & I CLUB	JAPAN P&I CLUB		
OWNERS	SAMBU SHIPPING		
OPERATORS	SAMBU SHIPPING		

PRINCIPAL DIMENSIONS	
LOA	99.37 M
LBP	94.00 M
BREADTH (Extreme)	18.00 M
DEPTH (moulded)	6.00 M
HEIGHT (maximum)	37.56 M
BRIDGEFRONT - BOW	79.77M
BRIDGEFRONT - STERN	19.6 M
BRIDGEFRONT - M'FOLD	37.1 M



TONNAGE	REGD		
NET	1,418		
GROSS	3,629		

LOAD LINE INFORMATION	FREEBOARD	DRAFT	DWT
TROPICAL	0.958	5.065	4548.97
SUMMER	1.061	4.962	4393.00
WINTER	1.164	4.859	4237.47
SEG. BALLAST CONDN	2.703	3.320	1991.85
light ship		2221.67	
DWT WITH SBT ONLY			
FWA @ Summer draft		109mm	
TPC @ Summer draft		15.11	

TANK CAPACITIES (cbm)					
CARGO TANKS (98 %)		F.W Tanks 100%		BLST TKS (100 %)	
1Ws	605.557		FPT(U)&(L).	113.30	
2Ws	1192.340	BOILER W.T	D.WBT	133.20	
3Ws	1201.802	TCFW TK (P)	50.73	WBT 1Ws	117.08
4Ws	1139.597	TCFW TK (S)	53.75	WBT 2Ws	331.95
5Ws	597.440	C.W.T.	N/A	WBT 3Ws	337.73
		F.W (APT)	84.29	WBT 4Ws	320.84
		DRINKING W.T.(S)		WBT 5Ws	167.44
Slops-P	133.467	DIST. W.T.(S)			
Slops-S	133.333				
TOTAL	5003.536	TOTAL		TOTAL	1521.54

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

MACHINERY / PROPELLER / RUDDER	
MAIN ENGINE	AKASAKA DIESEL A38S x 1 SET
M.C.R	2,206 kw x 250 min
N.C.R. (85%)	1,875kw x 237 min
MAX CRITICAL RANGE	148-170RPM
AUX. BOILER	MIURA HB-04, 0.59~0.79 MPa
GENERATOR (2 sets)	YANMAR 6NY16L-HW 265KW/1200RPM
EMER.D.G.	mitsui eng F5L912 50PS 67KW
PROPELLER	4 BLADES SOLID
RUDDER	PINLE TYPE HELM ANGLE 35' TOTAL RUDDER AREA 8.438 m ³
STEERING GEAR	1-RAM, 2-CYL, RAPSON-SLIDE TYPE
FWGENERATORCAP	MIURA WM-10DK 10T/DAY
BOWTHRUSTER	N/A

BUNKER TANKS	
1 FOT (P)	85.60 m ³
1 FOT (S)	85.60 m ³
2 FOT	N/A
2 FO (S)in	N/A
2FO(S)out	N/A
FO SETT	3,500 m ³
FO SER	4,500 m ³
LSFO sett	N/A
LSFO Serv	N/A
FO OFLOW	10.41 m ³
TOTAL	179,200 m ³
D.O.T(P)	32.35 m ³
D.O.T(S)	32.35 m ³
MGO SERV	3,000 m ³
MOG SETT	3,000 m ³
TOTAL	70,700 m ³

WINCHES / WINDLASS / ROPES / EMERGENCY TOWING			
	FWD	AFT	PARTICULARS
WINCHES	490mm (d.drm)	490mm (d.drm)	
ROPE	7	7	200m
Winch BHC	5	4	24.0mt
WINDLASS	2	NIL	
FIRE WIRE	1	1	Owner supply
ANCHOR	2	0	Stbd 9 shackles / Port 9 shackles
			Anchor chain: 52 mm
EMG.TOWING	YES	YES	
	1	1	

CARGO AND BALLAST PUMPING SYSTEM				
MAIN PUMPS	NO.	CAPACITY	HEAD	RPM
CARGO SCREW	4	300/H	125	1200
BALLAST CENTRIFUCAL	1	350/H	30	1800
TANK CLNG CENTRIFUCAL	1	50/H	100	3600

MANIFOLD ARRANGEMENT	
Distance of cargo manifold to cargo manifold	
Distance of cargo manifold to vpr. return manifold	3500mm
Distance of top of rail to centre of manifold	2360mm
Distance of manifold to ship side	2168mm
Distance of manifold from keel	9.3m

PRINCIPAL PARTICULARS

CARGO HOSE CRANES		LIFE BOATS	FIRE FIGHTING SYSTEM	
1 Set X 0.9 T		2x 19 Persons	E/RM	CO2,WATER MIST
IG / VAPOR EMISSION / VENTING		Type: JY-QFP-5.0	PUMP ROOM	CO2
IG BLOWER CAPACITY		TOTALLY ENCLOSED TYPE	CARGO/DK AREA	LOW EXPANSION FOAM
P/V VALVE PR./ VAC. SETTING	2000/-350mmwg	Min Bow Drft: 4.916m		
		Blst Drft: F 6.0m, A 8.58m		
		MARPOL Trim: 1.2m		
		Propeller Immer.: 9.78m		