

M.T. HAFNIA AMESSI

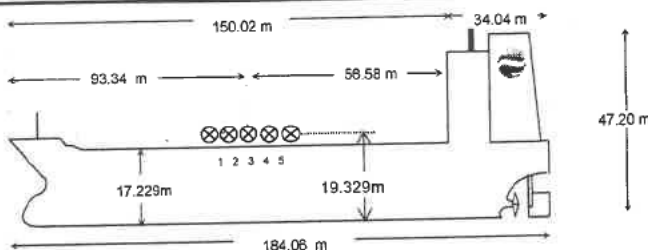
CALL SIGN	9V8434
FLAG	SINGAPORE
PORT OF REGISTRY	SINGAPORE
OFFICIAL NUMBER	402988
IMC LLOYDS NUMBER	9719745
CLASS SOCIETY	ABS (15265524)
CLASS NOTATION	..+100 A1, DOUBLE HULL OIL AND CHEMICAL TANKER, Ship Type 2, CSR, ESP, *IWS,LI,+LMC,UMS,IGS, ShipRight (ACS(B),CM) with descriptive notes ShipRight (SERS,SCM,BWMP(T), VECs-L, IHM)
P & I CLUB	UK P & I

KEEL LAID	29-Jan-15
LAUNCHED	27-Mar-15
DELIVERED	22-Jul-15
SHIPYARD	Hyundai Mipo Dockyard Co. Ltd, Ulsan, Korea

SATELLITE COMMUNICATION		
	VSAT	INMARSAT-F
PHONE	(+65)31659627	+870773808885
FAX	+870-783246125	
SAT C	456605119/456605120	
MMSI	563185900	
E-mail	master.hafniaamessi@suntech.fleet.com	

OWNERS	SEA 342 LEASING CO. LIMITED, 27/F, THREE EXCHANGE SQUARE, 8 CONNAUGHT PLACE, CENTRAL, HONG KONG, Email: seahafniabw.com , Tel: [REDACTED]
OPERATORS	Hafnia Middle East DMCC Unit 4003 Jumeirah Business Center 1 Cluster G, Jumeirah Lake Towers, Dubai, UAE United Arab Emirates, Tel: +971-4-427-8200

PRINCIPAL DIMENSIONS in meters	
LOA	184.06
LBP	176
BREADTH (Moulded)	27.4
DEPTH (moulded)	17.229
HEIGHT (maximum)	47.200
BRIDGE FRONT - BOW	150.02
BRIDGE FRONT - STERN	34.04
BRIDGE FRONT - MFOLD	56.68



TONNAGE	REGD	SUEZ	PANAMA
NET	10252	21523.31	21523.31
GROSS	23676	24999.08	NA
GROSS			

LOAD LINE INFORMATION	FREEBOARD	DRAFT	DWT
SUMMER	5.514	11.715	38,506.0
WINTER	5.758	11.471	37,395.3
TROPICAL	5.27	11.959	39,620.0
LIGHTSHIP	14.696	2.533	9,000.0
NO. 1 BALLAST COND	10.439	6.790	17,019.7

TANK CAPACITIES (cbm)					
CARGO TANKS (98 %)				BLST TKS (100 % - m3)	
COT 1P/1S	2295.55	2286.05	FW Tanks	F PK	750.7
COT 2P/S	2822.60	2819.07	100%	WBT 1P/1S	1433.6/1220.6
COT 3P/S	2915.01	2920.01		WBT 2W	2423.4/2065.4
COT 4P/4S	2916.77	2921.77	30.9	WBT 3W	1199.1/1020.1
COT 5P/5S	2916.77	2921.77	47.7	WBT 4W	2378.9/2020.9
COT 6P/6S	2916.77	2921.77	27.6	WBT 5W	1224.4/1255.1
COT 7P/7S	2709.99	2715.09		WBT 6W	596.4/495.4
SlopP/SlopS	1309.87	1311.04			
TOTAL	41619.90	234.1			
OTHER DETAILS					
FWA (mm)	256 mm	Level	Radar		
TPC@Summer	45.49	gauge	Guages		
Overfill Alarm	98%			TOTAL	17874.3

MACHINERY / PROPELLER / RUDDER	
MAIN ENGINE No. AA5689	HYUNDAI-B&W 6950ME-B9.3(TIER 2)- 6 Cylinders
M.C.R.	7290 KW @ 99.3 RPM
N.C.R.	5278 KW @ 89.2 RPM
Generator - IMSEN	1&3- 1170 kw@900Rpm,960kw@720Rpm
PROPELLER - Fixed 4EA	4 BLADE, Dia:6300mm, PITCH-5355.6MM,
RUDDER	SEMI-SPADE / Area: 29.99 m2
STEERING GEAR	Rolls Royce, Type RV 850-3 2x 37.5'
FW GENERATOR CAP	20T
BUNKER MANIFOLDS	2 X 6" (HFO) 1 X 4" (MDO)

BUNKER CAP IN M/T		
TANKS	95%	85%
1HFO(p)	201.8	180.5
1HFO(s)	127.4	114.
2HFO(p)	227.4	203.5
2HFO(s)	222.3	198.9
Hfo Selt. 1+2	65.55	58.85
TOTAL	778.9	696.9
MGO 1S	136.6	122.2
MGO 2P	62.46	73.8
MGO 2S	70.3	62.9
TOTAL	289.4	258.9

WINCHES / WINDLASS / ROPES / EMERGENCY TOWING		
	FRD	AFT
WINCHES	3	3
MRG ROPES	9	9
Windlass	2	
ANCHOR	2	
FIRE WIRE	1	1
EMG. TOWING	1	1

PUSNES Heave-15Ton@15m/min, Slack Speed@45m/min, Brake Holding Load 30.6 T

Mixed Fibre Rope/220mmx52mmx12pcs-MBL51T

PUSNES Heave-22Ton@9m/min, Max pull 33.6t, Brake Holding: 160.5T, Design depth 62.5mts

5850 KG / High holding Stockless (Port 11/Stbd 12) / Manuf: Kumhwa

WIRE ROPE : 6x37+HWRC(7X7), Length-70mts, Dia-42mm & MBL-115

KETA-45F / Tongue type Chain stopper/Chaffing chain:76mm- 8mts

Panama 600x450/ SWL 204t

Ketsp-20A:SWL-102t, Pickup 12mmx20mts then Messenger 34mmx100mm: Mbl 14.4t

Following by Towing pennant -63mm x 75 mts then Retrieval rope- 16mmx15mts/Shackle-35mm

Towing Chock aft 64T Panama 600x450/ SWL 204t

CARGO AND BALLAST PUMPING SYSTEM - FRAMO				
MA 1 PUMPS	NO.	CAPACITY	HEAD	LOCATION
CARGO OIL P/P's	14	500m3/hr		Main Deck
SLOP Tanks	2	200m3/hr		Main Deck
Emg. Framo - Portable	1	70m3/hr		Forecastle store
BALLAST PUMP	2	750m3/hr		P/P Room
BALLAST EJECTOR	1	100m3/hr		P/P Room
Fire/IG pump	2	240 m3/hr	30/90m	E/Room
Emerg. Fire Pump	1	72 m3/hr.	80m	

Free fall Lifeboat	
1 X 25 Persons	
LIFE RAFTS	
2x25P, 1X 5P	
Rigid Rescue boat	
6 persons	
CRANES-Dongnam	
Hose Crane	10t
Aft Prov crane(S)	4t
Engine Room	4t

MANIFOLD ARRANGEMENT (400 mm / Steel)	
Distance of cargo manifold to cargo manifold	560 mm
Distance of manifolds to ship's rail	4400 mm
Distance of spill tray grating to centre of manifold	1500 mm
Distance of main deck to centre of manifold	2100 mm
Distance of main deck to top of rail	1400 mm
Distance of top of rail to centre of manifold	700 mm
Distance of manifold to ship side	4600 mm
Parallel body at Normal Blst/Summer draft	88.486M/101.071M

IG / VAPOUR EMISSION / VENTING	
N2 Blower Capacity -	Full-3750m3/ Padding- 250m3/hr
Pressure/Vac Valve - TOPSAFE	+2000mmAq / -350mmAq
MAIN N2 Line - PV V/v setting	+2300mmWG / -700mmWG

Propeller immersion: 6.53

FIRE FIGHTING SYSTEM	
MACHINERY Spaces	CO2, WATER MIST
CARGO AREA	LOW EXPANSION FIXED FOAM
Paint Lkr & Chemical str	SPRINKLER SYSTEM