

CAPACITY PLAN WITH DEADWEIGHT SCALE

TANK CAPACITY SUMMARY TABLE

WATER BALLAST TANKS (S. 0-1.025)									
COMPARTMENT	LOCATION (FR. NO.)	CAPACITIES			100.0% FULL			MAX. MT OF INERTIA (t)	
		VOLUME (m ³)	WEIGHT (MT)	L.C.G. FROM A.P. (m)	V.C.G. FROM B.L. (m)	VOLUME (m ³)	WEIGHT (MT)		L.C.G. FROM A.P. (m)
NO.1 FWD B.W.B.T. (C)	106-133	1494.2	1531.5	195.216	1.466	4390.8			
NO.1 AFT W.B.T. (P)	94-106	3232.7	3433.7	164.825	5.850	2492.5			
NO.1 HOLD B.T. (C)	94-106	1973.1	2071.4	177.600	11.156	1532			
NO.1 HOLD B.T. (S)	94-102	3333.6	3473.0	160.110	8.244	2595			
NO.2 W.B.T. (P)	83-94	2906.6	2979.2	131.466	5.338	17910			
NO.2 HOLD B.T. (C)	90-94	2630.0	2695.8	140.599	11.154	2076			
NO.2 HOLD B.T. (S)	90-94	2542.8	2606.4	140.801	11.140	2042			
NO.3 W.B.T. (P)	75-83	2051.7	2103.0	100.314	5.300	14520			
NO.3 HOLD B.T. (C)	63-76	4445.2	4521.4	123.200	11.146	3274			
NO.3 HOLD B.T. (S)	63-76	4445.2	4521.4	123.200	11.146	3274			
NO.4 W.B.T. (P)	67-76	2801.9	2871.9	75.200	5.075	21893			
NO.4 HOLD B.T. (C)	75-83	4445.2	4521.4	100.397	11.143	3574			
NO.4 HOLD B.T. (S)	67-76	4445.2	4521.4	100.397	11.143	3574			
NO.5 W.B.T. (P)	67-76	2721.9	2785.0	75.200	11.139	4595			
NO.5 HOLD B.T. (C)	67-76	2721.9	2785.0	75.200	11.139	4595			
NO.5 HOLD B.T. (S)	58-67	1318.3	1351.3	53.801	5.305	9067			
NO.6 W.B.T. (S)	13-58	3439.5	3525.5	28.079	6.699	19295			
A.F.T. (S)	0-13	1841.7	1902.3	5.019	12.788	3795			
A.F.T. (S)	0-13	1841.7	1902.3	4.990	12.641	3771			
SUB TOTAL		81180.0	83209.6						

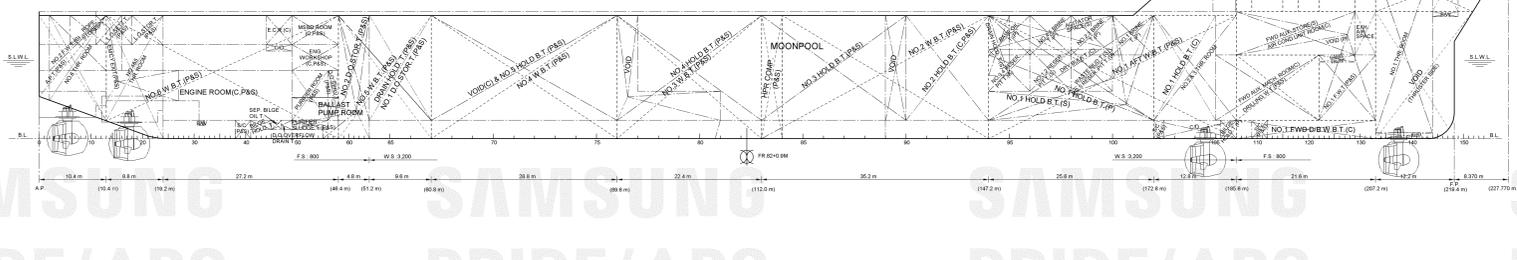
FRESH WATER TANKS (S. 0-1.000)									
COMPARTMENT	LOCATION (FR. NO.)	CAPACITIES			100.0% FULL			MAX. MT OF INERTIA (t)	
		VOLUME (m ³)	WEIGHT (MT)	L.C.G. FROM A.P. (m)	V.C.G. FROM B.L. (m)	VOLUME (m ³)	WEIGHT (MT)		L.C.G. FROM A.P. (m)
NO.1 F.W.T. (P)	122-133	514.5	514.5	202.800	5.732	176			
NO.1 F.W.T. (S)	122-133	546.3	546.3	202.800	7.850	176			
NO.2 F.W.T. (S)	10-13	344.2	344.2	5.600	10.033	74			
F.W.T. FOR LOCAL F/F	10-13	15.0	15.0	9.200	12.540	1			
SUB TOTAL		1420.0	1420.0						

DIESEL OIL TANKS (S. 0-0.900)									
COMPARTMENT	LOCATION (FR. NO.)	CAPACITIES			98.0% FULL			MAX. MT OF INERTIA (t)	
		VOLUME (m ³)	WEIGHT (MT)	L.C.G. FROM A.P. (m)	V.C.G. FROM B.L. (m)	VOLUME (m ³)	WEIGHT (MT)		L.C.G. FROM A.P. (m)
D.O. SERV. T. (P)	56-58	75.6	74.1	66.7	45.600	6.881	32		
D.O. SERV. T. (S)	56-58	75.6	74.1	66.7	45.600	6.881	32		
NO.1 D.O. STOR. T. (P)	64-67	1905.8	1867.6	1680.9	58.000	10.983	1532		
NO.1 D.O. STOR. T. (S)	64-67	1905.8	1867.6	1680.9	58.000	10.983	1532		
NO.2 D.O. STOR. T. (P)	64-67	1023.0	1002.5	892.3	48.576	10.683	880		
NO.2 D.O. STOR. T. (S)	56-64	1023.0	1002.5	902.3	48.576	10.683	880		
SUB TOTAL		6008.6	5888.4	5299.6					

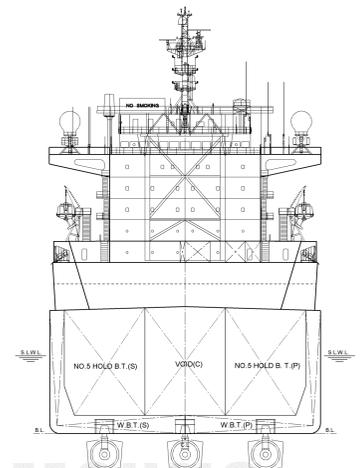
LUBRICATING OIL TANKS (S. 0-0.900)									
COMPARTMENT	LOCATION (FR. NO.)	CAPACITIES			90.0% FULL			MAX. MT OF INERTIA (t)	
		VOLUME (m ³)	WEIGHT (MT)	L.C.G. FROM A.P. (m)	V.C.G. FROM B.L. (m)	VOLUME (m ³)	WEIGHT (MT)		L.C.G. FROM A.P. (m)
L.O. STOR. T. (P)	18-24	52.3	47.1	42.4	16.800	16.720	5		
L.O. STOR. T. (S)	13-18	43.6	39.3	35.3	12.400	16.720	4		
L.O. SETT. T. (P)	18-24	43.6	39.3	35.3	12.400	16.720	4		
L.O. SETT. T. (S)	18-24	43.6	39.3	35.3	12.400	16.720	4		
L.O. DRAIN T. (S)	24-27	3.1	2.7	2.5	20.419	10.067	1		
SUB TOTAL		189.3	170.3	153.3					

MISC. TANKS									
COMPARTMENT	LOCATION (FR. NO.)	CAPACITIES			100.0% FULL			MAX. MT OF INERTIA (t)	
		VOLUME (m ³)	WEIGHT (MT)	L.C.G. FROM A.P. (m)	V.C.G. FROM B.L. (m)	VOLUME (m ³)	WEIGHT (MT)		L.C.G. FROM A.P. (m)
BILGE HOLDING T. (AFT) (C)	41-45	55.1	34.400	2.100	511				
BILGE HOLDING T. (FWD) (P)	106-133	184.0	184.0	1.364	84				
SEF. BILGE OIL T. (S)	40-47	10.3	38.800	2.100	13				
L.O. OVERFLOW DRAIN (C)	40-49	41.1	42.800	2.100	35				
PURIFIER SLUDGE T. (P)	40-49	18.1	42.000	2.100	6				
PURIFIER SLUDGE T. (S)	40-49	18.1	42.000	2.100	6				
DRAIN HOLDING T. (P) (S)	72-83	94.6	148.800	15.783	85				
BRINE DRAIN H. T. (FWD) (S)	94-95	23.6	148.800	10.900	8				
DRAIN HOLDING T. (AFT) (P)	64-67	986.0	56.000	11.156	191				
DRAIN HOLDING T. (AFT) (S)	64-67	986.0	56.000	11.156	191				
SUB TOTAL		2264.2							

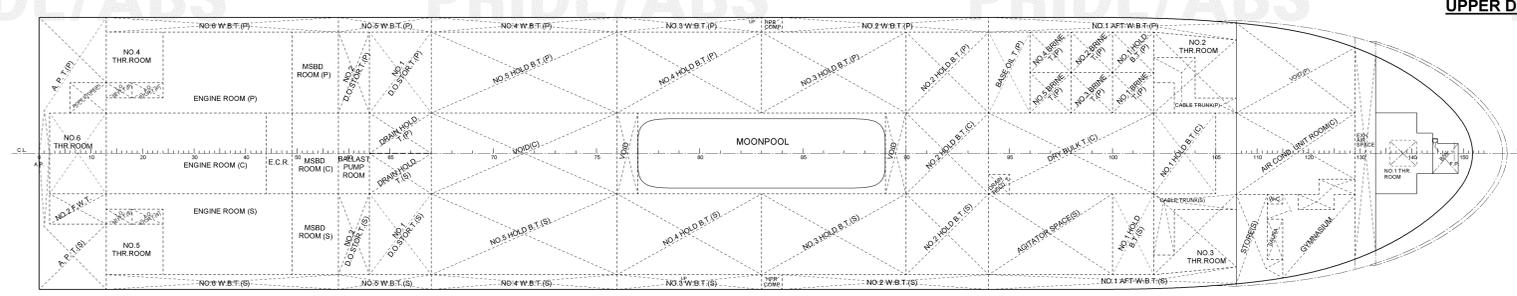
DRILLING TANKS									
COMPARTMENT	LOCATION (FR. NO.)	CAPACITIES			100.0% FULL			MAX. MT OF INERTIA (t)	
		VOLUME (m ³)	WEIGHT (MT)	L.C.G. FROM A.P. (m)	V.C.G. FROM B.L. (m)	VOLUME (m ³)	WEIGHT (MT)		L.C.G. FROM A.P. (m)
WASTE MTD T. (S)	98-100	251.8	163.200	10.500	128				
DRILLING W. T. (P)	100-122	1444.9	191.655	8.023	2005				
DRILLING W. T. (S)	100-122	1427.1	191.601	7.978	1856				
BASE OIL T. (P)	94-96	899.1	150.400	16.027	1021				
NO.1 BRINE T. (P)	100-102	253.0	169.600	16.116	128				
NO.1 BRINE T. (S)	98-100	146.0	163.200	16.027	128				
NO.2 BRINE T. (P)	98-100	253.0	163.200	16.116	128				
NO.2 BRINE T. (S)	98-99	146.0	156.800	16.027	128				
NO.3 RESERVE PIT T. (S)	98-99	253.0	156.800	16.116	128				
NO.3 RESERVE PIT T. (S)	98-99	253.0	156.800	16.027	128				
NO.4 RESERVE PIT T. (S)	94-96	351.8	150.400	10.500	128				
NO.4 RESERVE PIT T. (S)	94-96	351.8	150.400	10.500	128				
NO.5 RESERVE PIT T. (S)	94-96	351.8	150.400	10.500	128				
NO.5 RESERVE PIT T. (S)	98-100	251.8	163.200	10.500	128				
SUB TOTAL		6132.7							



PROFILE



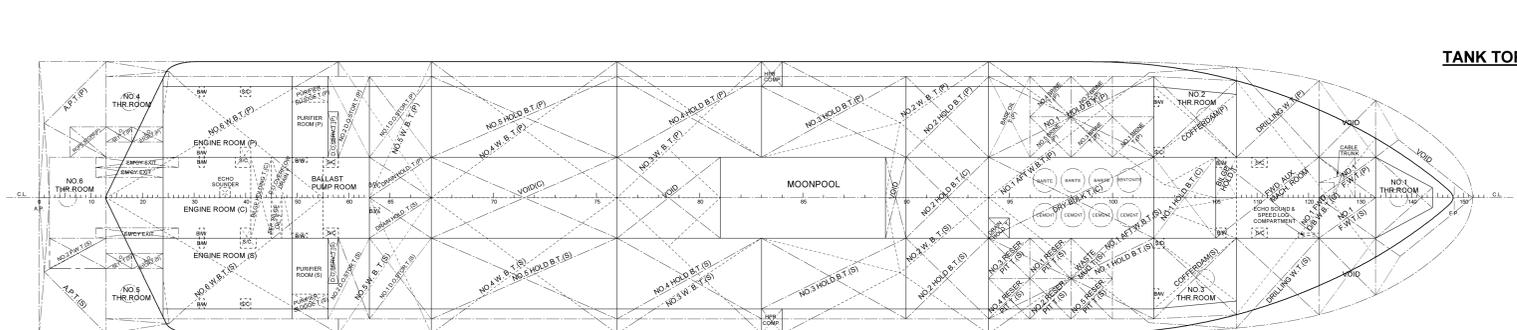
TYPICAL SECTION (LOOKING AFT)



UPPER DECK PLAN



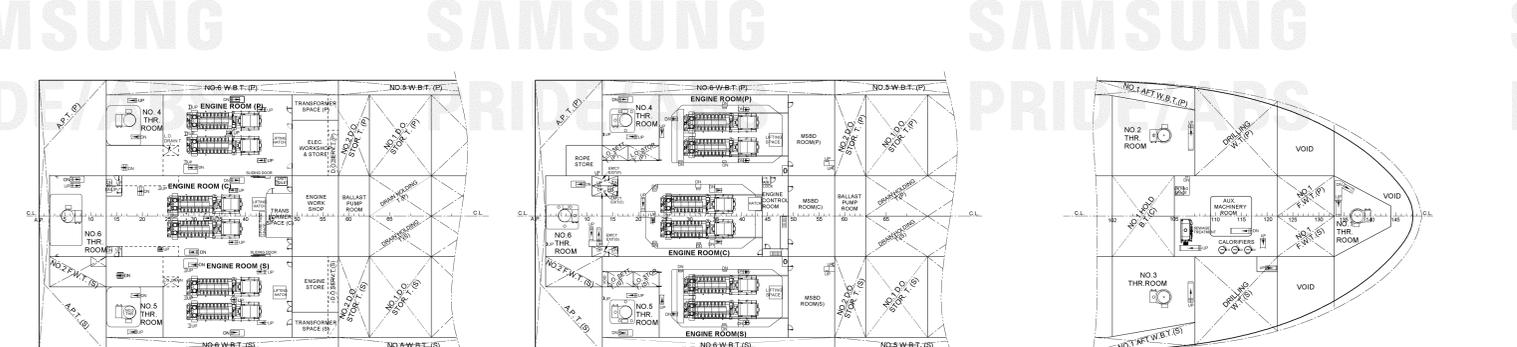
FR. 95 SECTION (LOOKING AFT)



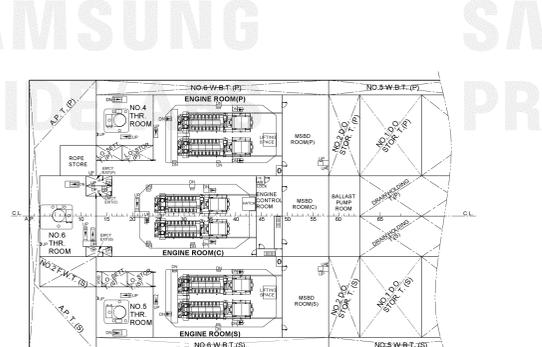
TANK TOP PLAN



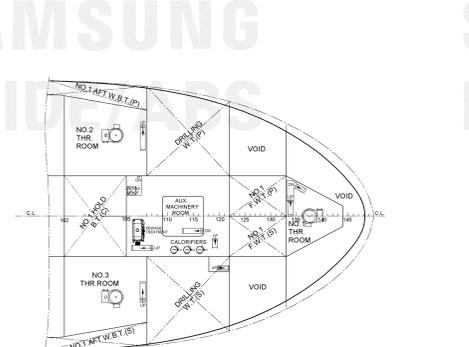
FR. 97 SECTION (LOOKING AFT)



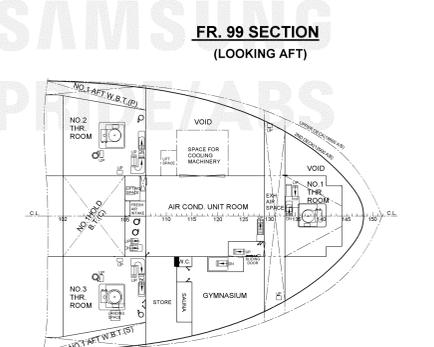
3RD DECK PLAN



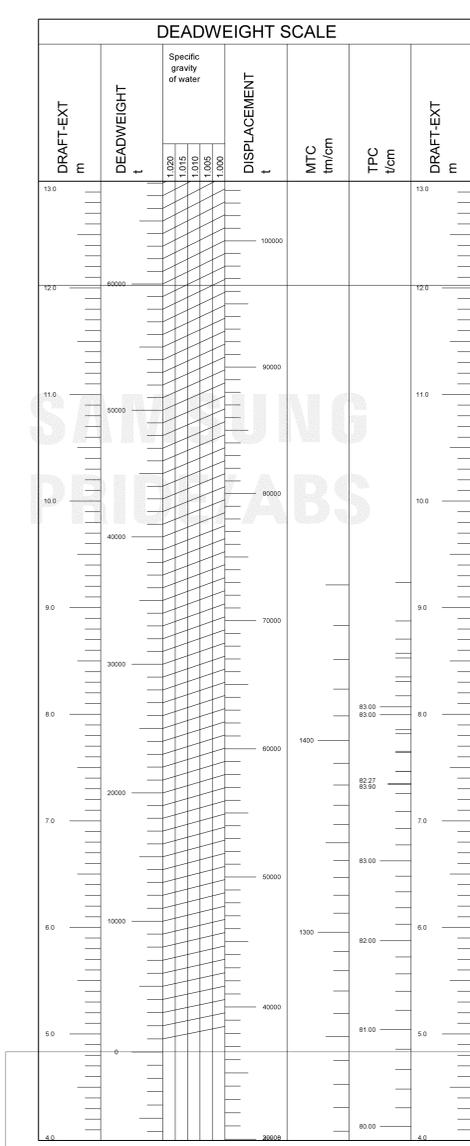
2ND DECK PLAN



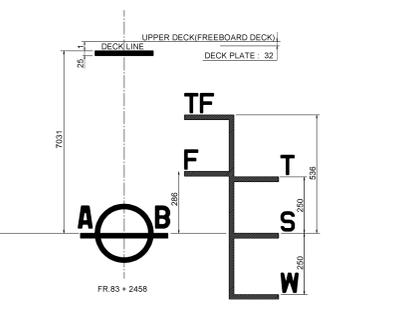
3RD DECK PLAN



2ND DECK PLAN



LIGHT SHIP CONDITION



PRINCIPAL DIMENSIONS

- LIGHTWEIGHT : 365821 MT
 - L.C.G : 114.942 m FROM A.P.
 - V.C.G : 21.392 m A/B

FREEBOARD, DRAFT & DEADWEIGHT TABLE				
LOAD LINE	FREEBOARD (m)	DRAFT(EXT.) (m)	DISPLACEMENT (MT)	DEADWEIGHT (MT)
TROPICAL FRESH WATER	TF 6.495	12.564	98.573.0	61,990.9
FRESH WATER	F 6.745	12.314	96.510.8	59,928.7
TROPICAL	T 6.781	12.278	98.619.3	62,037.2
SUMMER	S 7.031	12.028	96.506.7	59,924.6
WINTER	W 7.281	11.778	94.395.3	57,813.2

INTERNATIONAL TONNAGE TABLE	
GROSS TONNAGE	NET TONNAGE
60,162	18,048

Registration : Marshall Islands
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