



Built By: Hyundai Heavy Industries Co. Ltd. Ulsan Shipyard, S. Korea

M/T AGATHONISSOS

Delivered: May 2002



M/T MAKRONISSOS

Delivered: August 2002



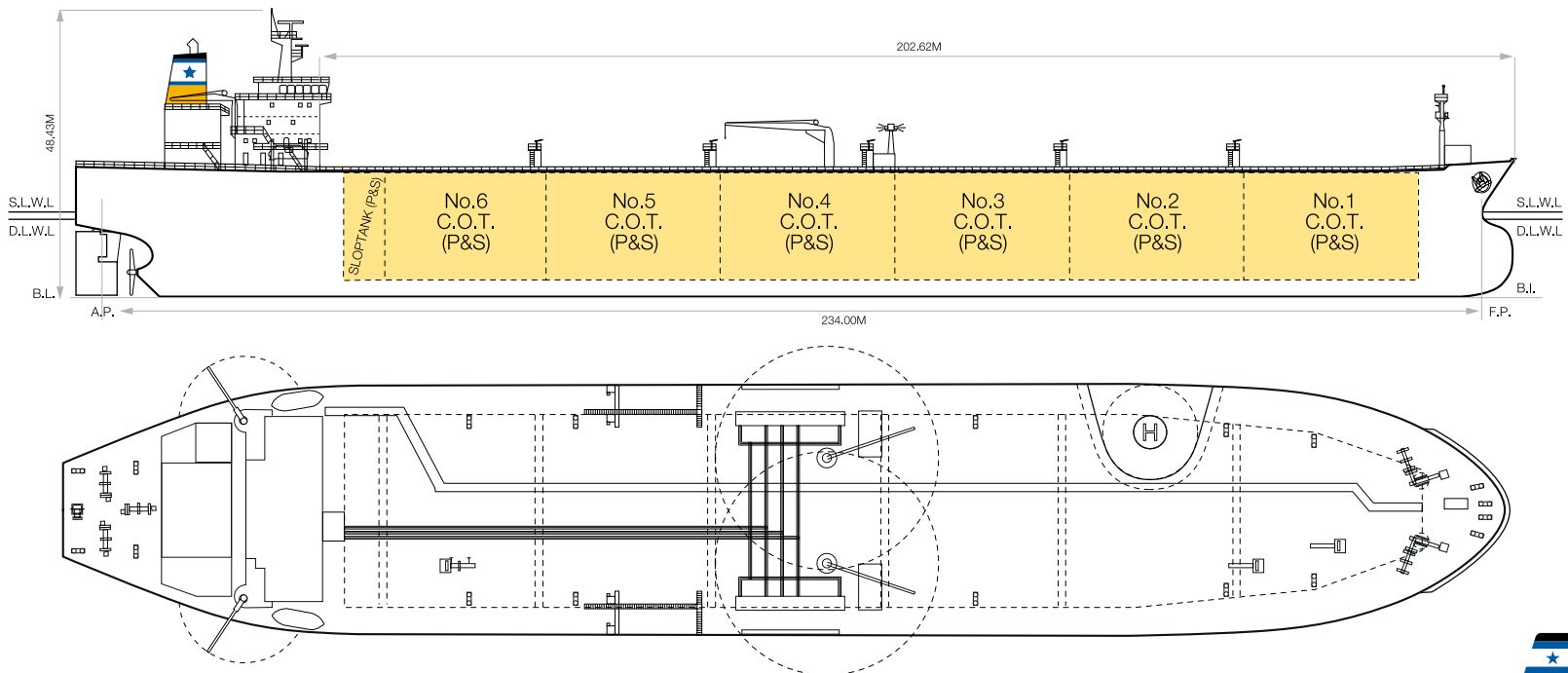
M/T ALONISSOS

Delivered: March 2004



M/T MEGALONISSOS

Delivered: June 2004



CARGO OIL TANKS

TANK NAME	BETWEEN FRAMES	CAPACITY (M ³)		LCG (M)	KG (M)
		100%	98%		
No.1 C.O.TK (P)	93 - 101	8017,4	7857,1	89,68	12,29
No.1 C.O.TK (S)	93 - 101	8017,4	7857,1	89,68	12,29
No.2 C.O.TK (P)	85 - 93	10319,0	10112,7	61,77	12,06
No.2 C.O.TK (S)	85 - 93	10319,0	10112,7	61,77	12,06
No.3 C.O.TK (P)	77 - 85	10355,5	10148,4	32,20	12,06
No.3 C.O.TK (S)	77 - 85	10355,5	10148,4	32,20	12,06
No.4 C.O.TK (P)	69 - 77	10355,5	10148,4	2,60	12,06
No.4 C.O.TK (S)	69 - 77	10355,5	10148,4	2,60	12,06
No.5 C.O.TK (P)	61 - 69	10345,1	10138,2	-26,99	12,06
No.5 C.O.TK (S)	61 - 69	10345,1	10138,2	-26,99	12,06
No.6 C.O.TK (P)	53 - 61	9583,8	9392,1	-56,11	12,55
No.6 C.O.TK (S)	53 - 61	9583,8	9392,1	-56,11	12,55
SLOP TANK (P)	50 - 53	1244,7	1219,8	-73,72	13,70
SLOP TANK (S)	50 - 53	1244,7	1219,8	-73,72	13,70
TOTAL		120442,2	118033,3	13,70	12,20

INTERNATIONAL LOAD LINE

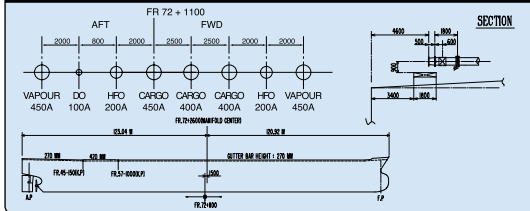
FREEBOARDS FROM 3.000mm BELOW STEEL UPPER DECK AT SIDE

SEASONS	FREEBOARD (M)	DRAFT EXTR. (M)	DISPLACEMENT (MT)	DEADWEIGHT (MT)
TROPICAL FRESH	2,473	15,565	125747	108942
FRESH	2,783	15,255	122955	106150
TROPICAL	2,807	15,231	125808	109003
SUMMER	3,117	14,921	122954	106149
WINTER	3,427	14,611	120105	103300

CARGO SEGREGATION

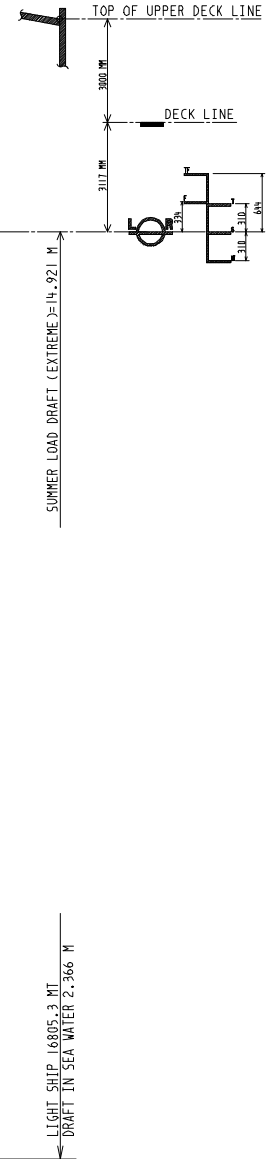
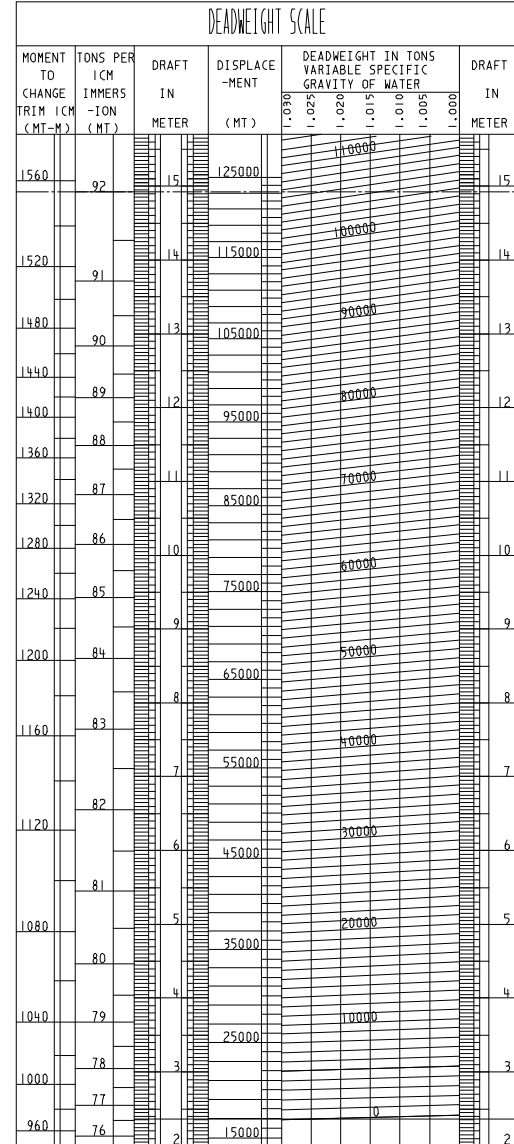
TANK LAYOUT	GROUP	VOLUME RATE M ³
		32,6% 39235
		34,3% 41238,2
		33,1% 39878,6

CARGO DISCHARGE MANIFOLD (ACC. TO OCIMF)



Principal Particulars

FLAG	GREEK
PORT OF REGISTRY	PIRAEUS
LENGTH OVERALL	243,96m
LENGTH B.P.	234,00m
BREADTH (MLD)	42,00m
DEPTH (MLD)	21,00m
SUMMER DRAFT (EXT)	14,90m
DEADWEIGHT (SUMMER)	106149 MT
DRAFT (WINTER)	14,61m
D.W.T. (WINTER)	103300 MT
LIGHT SHIP	16805 MT
T.P.C.	92,0 MT/cm
F.W.A.	0,334m
Radar mast above keel	48,43m
Center of manifold to bow	120,92m
Draft at which propeller is submerged	7,7m
Parallel middle body (at Summer draft)	118,1m
Parallel middle body (at Ballast draft)	100,8m
Panama chock size	600 x 450mm
Height of double bottom W.B. tanks	2,30m
Breadth of side W.B. tanks	2,50m
INTERNATIONAL TONNAGE	Gross 57062 Tons Net 32824 Tons
SUEZ CANAL TONNAGE	Gross 58860,08 Tons Net 53878,78 Tons
MAIN ENGINE	HYUNDAI - B&W 6S50MC-C M.C.O. 18420 PS x 105 RPM C.S.O. 16580 PS x 101,4 RPM
DIESEL GENERATOR	HYUNDAI - B&W 6L23/30 1060 BHP at 720 RPM 3SETS
ALTERNATOR	HYUNDAI Enclosed ventilated drip-proof HFC6 506-14K 912,5 KVA, AC 450V, 60Hz, 720 RPM
PROPELLER	F.P.P. Aerofoil 4 blades solid type Material Ni-Al-Bronze Diameter x Pitch 7200 x 4751mm
SPEED	Trial maximum (loaded) 16,20 knots Service (loaded) 15,70 knots Service with 15% sea margin 15,00 knots
ENDURANCE	Approximately 17750 n.m.



SHIP NAME	YARD	FLAG	CLASS	CALL SIGN
AGATHONISSOS	HYUNDAI	GREEK	LRS	S Y A U
MAKRONISSOS	HYUNDAI	GREEK	LRS	S W A M
ALONISSOS	HYUNDAI	GREEK	LRS	S X P G
MEGALONISSOS	HYUNDAI	GREEK	LRS	S Z N O