



บริษัท อาม่า มารีน จำกัด (มหาชน)  
AMA MARINE PUBLIC CO., LTD.

ทะเบียนเลขที่ 0107559000231

**Ship's Particular**

NAME	ALINYA (Ex. "GLOBAL CERES")	TYPE	OIL/CHEMICAL TANKER TYPE II & III	
IMO NO.	9401403	TYPE OFHULL	DOUBLE HULL	
MMSI	567543000	OFFICIAL NO.	6000-00399	
CALL SIGN	HSB 5982	Port of registry	BANGKOK	
OPERATOR	AMA MARINE PUBLIC CO., LTD.			
Owner :	AMA Marine PCL 33/4 the 9 <sup>th</sup> tower, RM#TNA02, 33 <sup>rd</sup> FL, Huaykwang, Bangkok, Thailand 10310 Tel: +66 20012801-2, Fax : +66 2001 2800 Email.: OPS.AMA@amamarine.co.th	CLASS NOTATION.	NK NS*MNS (Class No. 093681)	
Ship's contact :	alinya@amamarine.co.th			
Builder's Yard	MIURA SHIPBUILDING.CO.LTD.SAKAI,JAPAN	SPD & Cons.	Laden: 11.50 Knt /10 MT	Ballast: 12.50 Knt /10 MT
Delivery date	7th AUGUST 2009	Eco Spd & Con	Laden: 10.50 Knt /9.5MT	Ballast: 11.50 Knt /9.5 MT

Dimension & Tonnage		Load line information				
LOA/ LPP	128.72 M. / 120.04 M.		Freeboard(M)	Draft(M)	DWT(T)	Dispt.(MT)
GRT/ NRT	7,745 M/TONS./ 3,992 M/TONS.	light ship	8.87	2.33	-	3933.61
Moulded Breadth	20.00 M.	Summer	2.428	8.772	12999.75	16933.36
Moulded Depth	11.20 M	Winter	2.636	8.590	12,594.76	16,528.37
KEEL TO MASTHEAD(KTM)	38.80 M.	Tropical	2.086	9.114	13399.87	17333.48
Bow to Center of Manifold	39.43 M	Normal ballast cond.	5.285	5.915	6363.264	11128.264
Light Ship Parallel Body	37.663 M.	FWA/ TPC	185 Millimetres / 22.31 Metric Tonnes			
Normal Ballast Parallel	44.658 M.	Constant	86.6 T			
Summer draft Parallel	50.333 M.	Max load Rate	380 M3/Hr			
BRIDGE TO BOW	103.42 M.	Max disch Rate	200/300 M3/Hr			
BRIDGE TO STERN	25.30 M.	Max pres. Cargo Line	7.0 M3			
Max Cap. FO/ MGO (M3)	605.27M3/143.53M3	Max Cap. FW (MT)	319.83 MT			

Tank Capacity			Additional Information	
TANK.	100%		Main Engine	KAWASAKI MAN B&W 6S5MC 5,630 HP
	PORT	STBD		
COT. 1	614.825	614.722	Heating sys.	Heating Coils
COT. 2	1199.343	1199.198	Emg. Generator	DEUTZ TYPE F5L912 40kW
COT. 3	1312.818	1316.620	Boiler	MIURA / HB 12T 12.48 Ton/Hr
COT. 4	284.734	284.701	Bow thruster	TCB-70MA, DIA 1,250mm, 4 BLADES, 371kW
COT. 5	685.150	685.070	Propeller	FIXED 4 BLADES , DIA 4,000 mm, PITCH 2,784mm
COT. 6	1316.772	1312.512	Cargo pump	HYDRAULIC FRAMO SUMBERGED PUMP
COT. 7	1311.369	1315.338	Tank coating	MARINE LINE
COT. 8	309.887	309.884		
SLOP	20.0	20.0		
TTL	14,112.903 MT			

Master's Name