

M/T ASTER ALVAR

Chemical and oil tanker



UNI-TANKERS

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M/T Aster Alvar

Type of vessel	Oil Tanker ESP - Double Hull; Unrestricted Navigation AUT-UMS;	
Built	2011	
Flag	Gibraltar	
Call sign	ZDRL6	
Officers / Crew	Latvian	
Class	DNV GL	
Particulars		
	LOA	129,6 m
	LBP	123 m
	Parallel body, loaded	65,33 m
	Breath moulded	19,21 m
	Height from keel to mast	36,12 m
	Depth moulded	11,01 m
	Draft summer	8,5 m
	Draft ballast	5,49 m
	TPC	21,41 mt
	Airdraft in loaded condition	30,7 m
	Airdraft in ballast condition	29,26 m
	Size of manifolds	200 mm
	Distance from bow to centre manifold	65,1 m
	Distance from stern to centre manifold	64,3 m
	Distance between manifolds	0,6 m
	Distance from ship side to manifold	3,7 m
	Distance from deck / centre of manifold	2,49 m
	Cargo tanks capacity	12779,5 m3 (98%)
	Slop tank capacity	263,6 m3 (98%)
	Ballast tank capacity	4965 m3
Deadweight (Summer)	11393 mt	
Tonnage international(Gross tonnage)	7697 T	
Coating	Phenolic Epoxy, Interline	
Main engine	1 pc. CAT Motoren GmbH & Co	
Auxiliary engines	3 pc. Hyundai Heavy Industries Co.	
Bowthruster	Yes / 500 BHP	
Speed	Ballast 13 kts	
Cranes	1 x 3 tonnes	
Cargo pumps	16 Centrifugal DeepWell Marflex pumps	
Ballasting / Deballasting during load / disch		
Ballast pumps	2 sets Centrifugal each 500m3/hr	
No. of cargo tanks	16 Tanks	
No. of segregations	7	