



Mednav Group

Alicudi M



Vessel's Name	ALICUDI M	PRODUCT / CHEMICAL TANKER 40000 DWT DOUBLE HULL SBT IMO II
Port of Registry	Catania	
Where Built	Shina Shipbuilding Co. - Korea	
Year Built	2004	
Flag	Italian	
Owner	Augusta Due S.r.l.	
Lenght, overall	175.95	
Lenght pp	168.00	
Breadth, moulded	31.00	
SDWT	40081 Multiple DWT	
Draught	11.10	
Gross Tonnage	25382	
Net Tonnage	9975	
TPC (tons/cm)	49.58	
Speed (knots)	15	
Class	RINA + ABS C ⚡ Oil Tanker; Double Hull; Chemical Tanker ESP; IMO II Unrestricted navigation	
Additional Class Notation	STAR-HULL-NB; AUT-UMS; AUT-IMS; AUT-PORT; CCS; INWATER SURVEY; IV 4.2, 100, 98; MON-SHAFT; VCS – IV SPM; GREEN STAR (CLEAN SEA, CLEAN AIR); CARGOCONTROL; SPM; MIDSHIP	
Cargo tanks	No. 12	
Slop tanks	No. 2 + 1 Recovery	
Cargo capacity cbm 100%	43981.7	
Slop tanks capacity	1974 + 65.49 (Recovery tank)	
Cargo/Slop tanks	Coated (epoxy phenolic)	
Cargo Segregation	6 + 1	
Cargo hose handling crane	1 x 10 tons at 25.3 mt 1 x 4.9 at 2.9 mt	
Cargo manifolds	6 x 12"	
Common lines manifolds	2 x 12"	
Stern disch. Line	1 x 18"	
Cargo manifolds reducers	From 16" to 6"-12"-18"	
Cargo heating	SS heating coils fed by steam	
Tank cleaning	Fixed tank cleaning machines - COW	
Inert Gas System	3750 cbm/h	
Cargo pumps	12 + 2 Deepwell (Framo)	
Capacity	500 cbm/h each	
Max. discharging rate	3000 cbm/h	
Main Engine	MAN B&W type 6S50MC - 8580 Kw x 127 rpm	
Aux Engines	MAN B&W - 785 KW (4 sets)	
Bow thruster	950 kw	
Oilfired steam boiler	15.0 t/h x 8 bar	
Exhaust gas economizer	0.9 t/h x 8 bar	
Accommodation	26 single cabin – Officers' mess room – Officers' dayroom Hospital – Crew mess room – Crew day room – One room with 3-2 tier bed with toilet for 6 Suez crew.	

