



Mednav Group

Gelso M



Vessel's Name	GELSO M	PRODUCT / CHEMICAL TANKER 18000 DWT DOUBLE HULL SBT IMO II
Port of Registry	Catania	
Where Built	Anadolu Deniz A.S. Tuzla (Turkey)	
Year Built	2008	
Flag	Italian	
Owner	Augusta Due S.r.l.	
Lenght, overall	147.50	
Lenght pp	140.50	
Depht	12.60	
SDWT	17999.7	
Scantling Draught	9.75	
Gross Tonnage	11250	
Net Tonnage	6050	
TPC	27.3	
Speed (knots)	14.5	
CLASS	RINA + BV; C ⚡ Chemical Tanker ESP; Oil Tanker ESP; Double Hull; Unrestricted navigation	
Additional Class Notation	AUT-UMS; INWATER SURVEY; MON-SHAFT; SPM; VCS; AVM-APS; I-HULL-MACH-OIL TANKER; GREEN STAR	
Cargo tanks	No. 12	
Slop tanks	No. 2	
Cargo capacity cbm 100%	20737.59 cbm	
Slop tanks capacity	437.74 cbm	
Cargo/Slop tanks	Coated (epoxy phenolic)	
Cargo Segregation	6 + 1	
Cargo hose handling crane	SWL 10T	
Cargo manifolds	6 x side: 5 x 8" + 1 x 16"	
Stern disch. Line	2 x 12"	
Cargo manifolds reducers	4X400/300MM- 1X300/250MM - 2X300/200MM - 4X250/200MM - 2X250/150MM	
Cargo heating	Deck heaters	
Tank cleaning	Fixed Tank Cleaning Machine	
Inert Gas System	2850 Nm ³ /h	
Cargo pumps:	12 + 2 hydraulic driven	
Capacity	12x380 cubic meter/hours – Cargo 2x100 CM/H – Slop	
Max. discharging rate	1600 m ³ /h	
Main Engine	MAN B&W 8S35NC - 2 stroke	
Bow thruster	Power 1000 hp	
Oil boiler	2 x 4186 Kw	
Exhaust gas economizer	1 x 698 Kw	

