

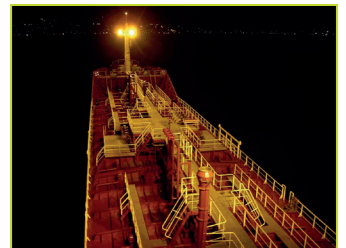
ALEV KAMAN

3500 DWT OIL PRODUCT & CHEMICAL TANKER



DESIGN INFORMATION

Single decked, single screw motor ship with double bottom and double skin with coated cargo tanks. The ship is designed for unrestricted navigation and service, being capable to carry a large range of liquid IMO II type cargoes (acc. to IBC Code), vegetable oils, oil products and withstands cargoes with specific gravity up to 1.54 t/m³ at 66°C. The hull form is designed for minimum resistance and overall design provides an environment-friendly, cost-effective, reliable and flexible unit. The ship, provided with cargo pump room installation, has three segregations.



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Service Provided



- Shipyards Selection** : Finding and suggesting most convenient shipyard in terms of capacity, orderbook, cost and experience
- Project Planning & Scheduling** : Planning & scheduling the project activities according to time, resources, inputs, budget and ROI
- Equipment & Material Determination** : Determining the equipment and material specifications based on ship's operational purposes
- Procurement Consultancy** : Gathering the manufacturers' proposals, preparation of technical and financial evaluation report
- Production Control Engineering** : Control of every stage of the production starting from delivery supervision till sea trials
- Ship Take-Over Process Management** : Management of ship's registry operations and confirmation for compliance of the ship with requirements



Ship Information

Project No	: OMG-001	Class Society	: Bureau Veritas
Ship Type	: Tanker for Chemicals IMO II & Oil Products	Class ID	: 03194Y
Owner	: Kaman Denizcilik Petrol Urun. Tic A.S. - Turkey	IMO Number	: 9268289
Shipyards	: Sedef Gemi Insaat San. A.S. - Turkey	Class Notation	: BV I 3/3 ✕ HULL ✕ MACHINERY, OIL PRODUCT TANKER, ESP, UNRESTRICTED NAVIGATION ✕ AUT-UMS
Hull Number	: 129		
Designer	: Delta Marine Co.		



Main Dimensions

L_{OA}	92.86 m
L_{BP}	86.65 m
B (molded)	14.10 m
D (molded)	7.20 m
Draught (design)	5.50 m
Draught (scantling)	5.70 m



Tonnage & Capacities

DWT	3 667 t
Cargo Cap.	4 185 m ³
Crew	16



Speed & Propulsion System

Design Speed	13 knots, 85% MCR
Main Engine	Mak 6M25, 1 x 1850 kW, 750 rpm
Propulsion System	Berg, 1 x Controllable Pitch Propeller, 4 blades, 3500 mm, 151.4 rpm