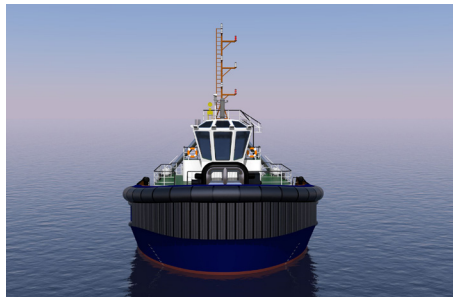




EuroAzimuthTug 2813 | Harbour & terminal tug

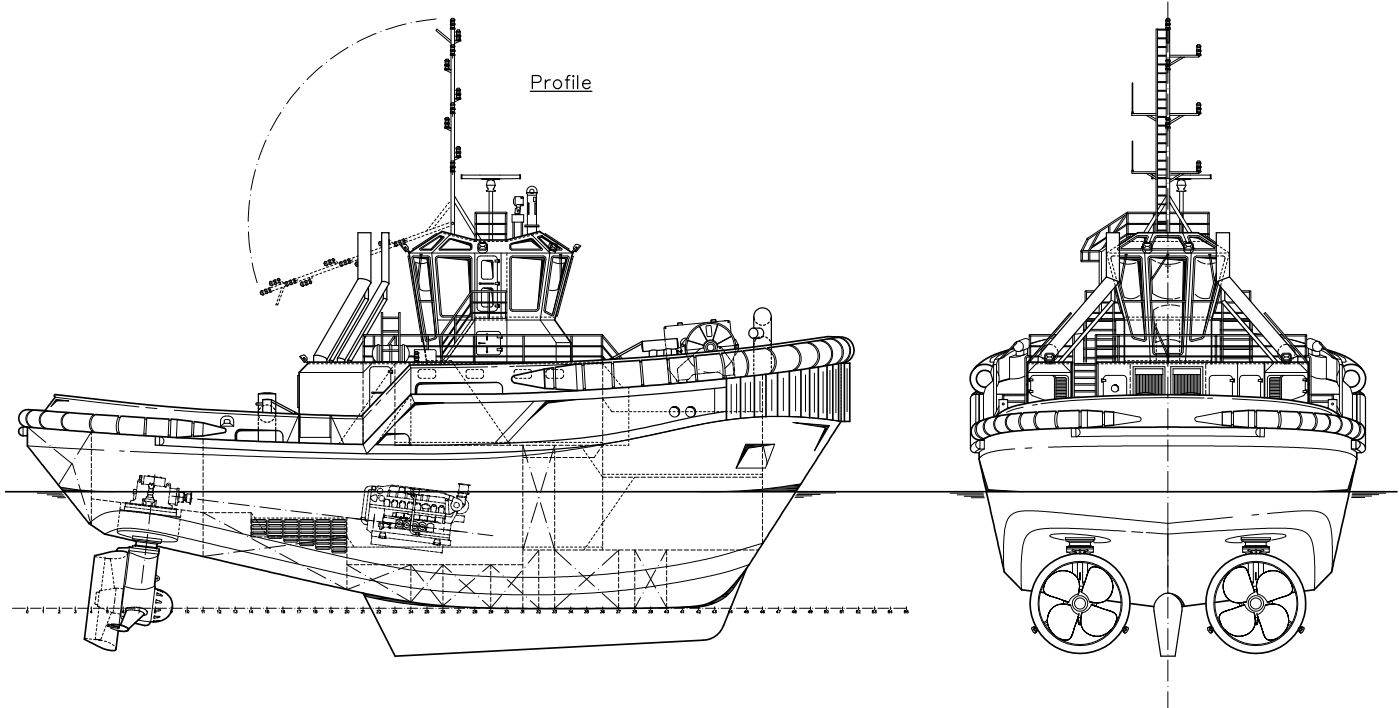


The Euro Azimuth Tug is a clever and innovative harbour tug design, based on years of operational experience. The result: a sustainable, cost-effective and efficient Euro Azimuth Tug for port and terminal operations with optimal performances under every condition.



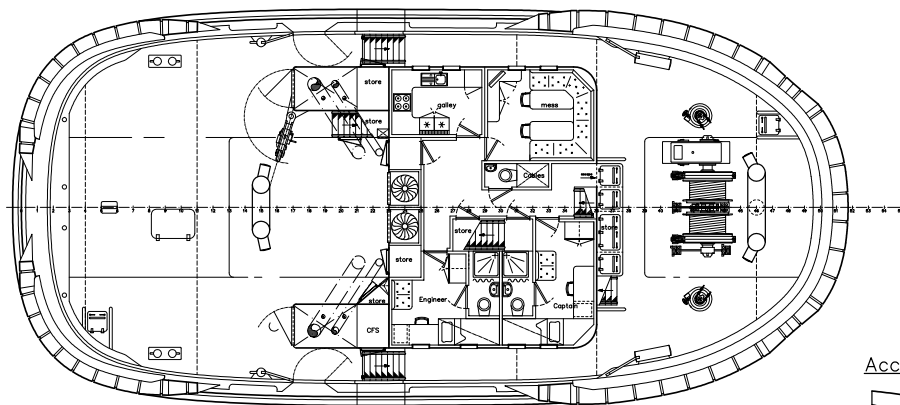
CLASSIFICATION	Bureau Veritas I ✘ HULL • MACH • AUT-UMS, Unrestricted Navigation, Tug GMDSS A1
DIMENSIONS	
LENGTH O.A.	28,74 meters
BREADTH MLD.	13,0 meters
DEPTH AT SIDE	5,60 meters
DRAFT	5,64 meters
GROSS TONNAGE	< 500
PERFORMANCES	
SPEED AHEAD	12 knots
SPEED ASTERN	12 knots
BOLLARD PULL AHEAD	max. 85 tons
BOLLARD PULL ASTERN	max. 78 tons
PROPULSION	
MAIN ENGINES	High-speed or medium-speed engines
THRUSTERS	2x FPP Ø2800 mm with integrated slipping clutch
AUXILIARIES	
TOTAL E-POWER	2x 100 kW
HYDRAULIC SYSTEM	Main engine driven

TANKS	
FUEL OIL	134 m ³
FRESH WATER	18 m ³
DECK LAY-OUT	
FORWARD TOWING WINCH	Hydraulic driven, double drum, 2x 200 meters synthetic rope
HOLDING POWER	200 tons at 1 st layer
PULLING FORCE	40 tons at 15 m/min
SLACK ROPE SPEED	45 m/min
FENDERING	D-fendering at the side, at the bow cil.-fendering above the W-fendering, cil.-fendering at the stern transom corners
ACCOMMODATION	
FACILITIES	Airconditioned accommodation for up to 10 persons
OPTIONS	
AFT TOWING WINCH	Hydraulic driven, single drum
DECK CRANE	Heila HLRM 20-3S
TOWING HOOK	Mampaey 100 tons SWL
EXTERNAL FIRE FIGHTING	FiFi class 1
MOB	Inflatable type with outboard engine

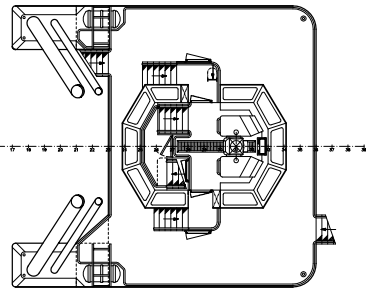


Profile

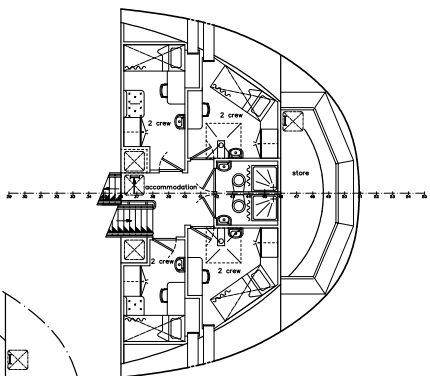
Main deck



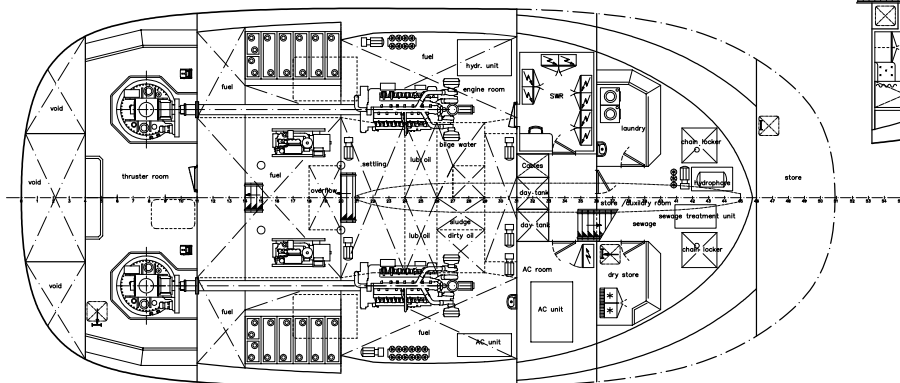
Bridge deck



Accommodation deck



Below main deck



EuroAzimuthTug 2813 | Harbour & terminal tug

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Version: V.01

