

EuroCarrier 2495 | Workboat

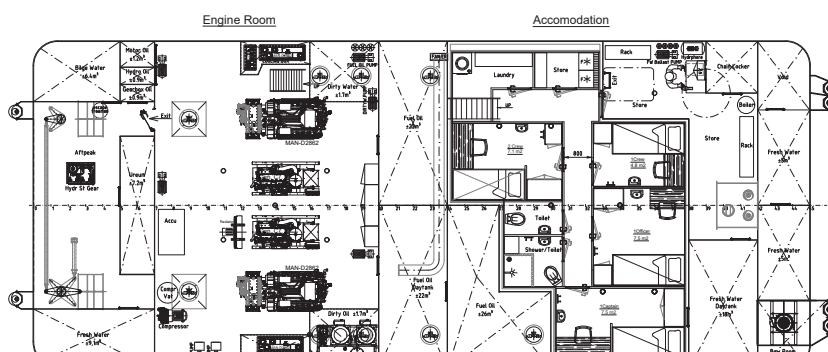
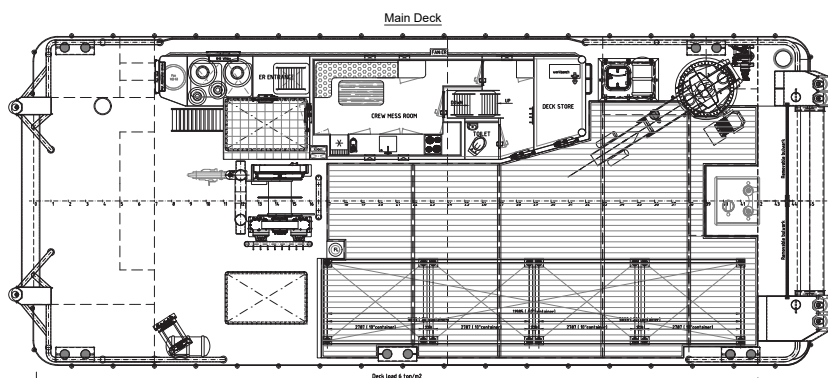
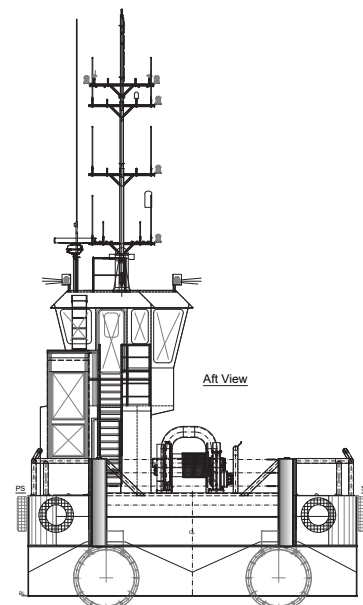
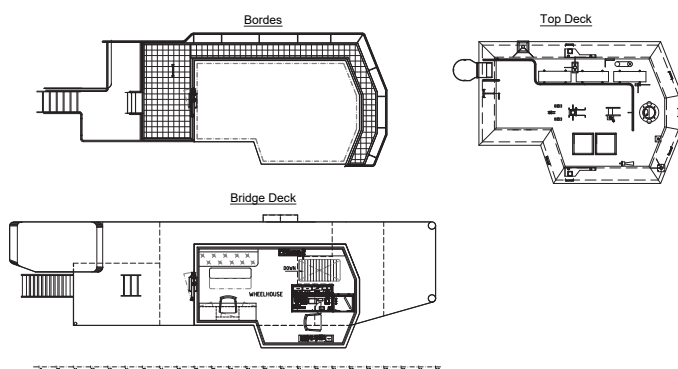
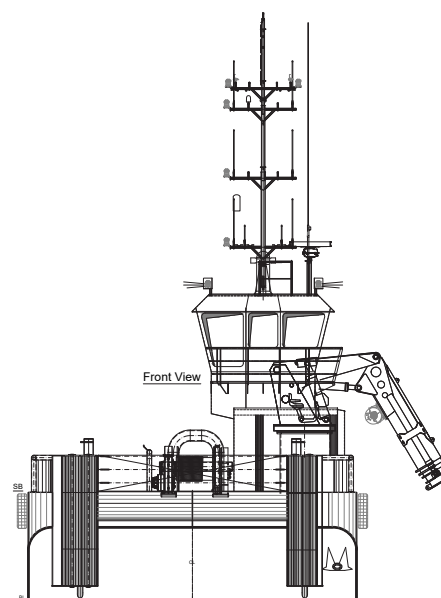
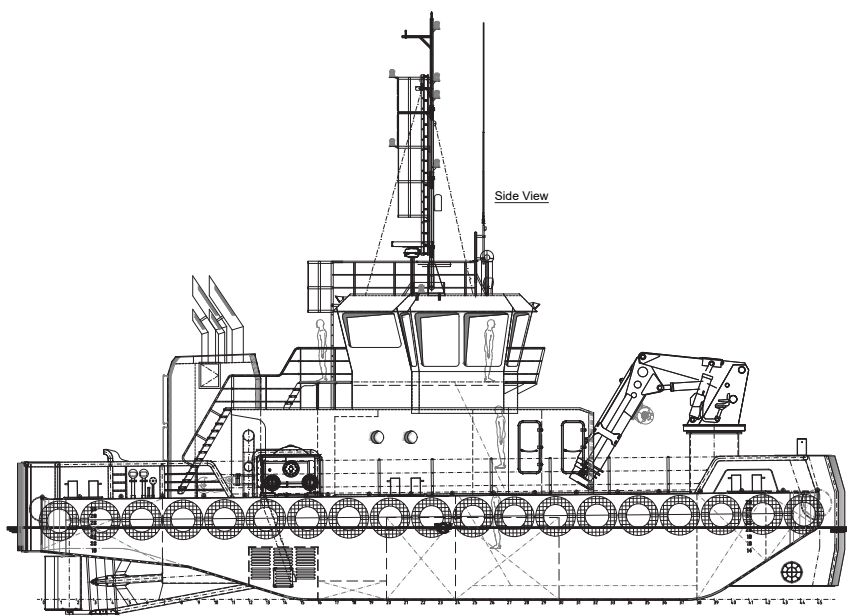


The robust, efficient and flexible design of the EuroCarrier makes it one of the best vessels for anchor handling, dredging support and survey activities. The EuroCarrier can be adapted to perfectly fit any project within a short time.



CLASSIFICATION	Bureau Veritas I  HULL • MACH • AUT-UMS, Unrestricted Nav., Multi-Purpose / Special Service GMDSS Area A2
DIMENSIONS	
LENGTH O.A.	24,00 meters
BREADTH MLD.	9,54 meters
DEPTH AT SIDE	2,90/3,10 meters
DRAFT	2,10 meters
GROSS TONNAGE	168
NET TONNAGE	50
PERFORMANCES	
SPEED	10 knots
BOLLARD PULL	24 tons
PROPULSION	
MAIN ENGINES	2x MAN D2862
TOTAL POWER	1324 kW at 1800 RPM
BOW THRUSTER	80 kW
PROPELLERS	1600 mm diameter in nozzle
AUXILIARIES	
GENERATOR SETS	2x John Deere 6068
TOTAL E-POWER	254 kW
HYDRAULIC POWER PACK	2x 75 kW

TANKS	
FUEL OIL	70 m ³
FRESH WATER	37 m ³
DECK LAY-OUT	
ANCHOR HANDLING / TOWING WINCH	Split drum type
PULLING FORCE	50 tons at 1 st layer
HAULING SPEED	7m/min- 21m/min
TUGGER WINCH	Single drum type
PULLING FORCE	10 tons at 1 st layer
DECK CRANE FORWARD	Heila HLRM 170-4S
DECK	Azobé deck covering
TOWING HOOK	Mampaey 25 tons SWL
FENDERING	Tire fendering at sides, pushbow fendering fore- and aft ship
ACCOMMODATION	
FACILITIES	Air-conditioned accommodation for 5 persons.
OPTIONS	
DECK CRANE AFT	Heila HLRM 25-4S
FENDERING	M-fendering at the corners
CAPSTANS	5 ton, hydraulic driven
TOWING PINS	Fore ship set towing pins manual
WINCH ON FWD CRANE	5 tons



MAIN DIMENSIONS:
 Length o.a. 24.00 mtr.
 Length mid. 22.50 mtr.
 Beam o.a. 5.54 mtr.
 Breadth mid. 5.50 mtr.
 Draft (loaded) 2.040 mtr.
 Depth at Side 2.895/3.10 mtr.

PROPULSION:
 Main Engine MAN D2862 - 2x 662 kW @1800 rpm
 Propeller - 2x Ø1800

GENSETS:
 1x Caterpillar C7.1 Box Cooled 16.8 kva
 1x Caterpillar C7.1 Box/Bad Cooled 16.8 kva

DECK EQUIPMENT:
 HYDRAULIC CRANE 16.0M 170-6.5L
 HYDRAULIC HANDLING WINCH 50T
 HYDRAULIC TUGGERWINCH 10T

ANCHOR EQUIPMENT:
 NR 600, Chapter 5, Section 4, Article 2, Equipment Number
 2x Anchor - Vintz high holding power: 236 kG (order 236 kG)
 2x Chain Ø2 - Diameter Ø 17.5 mm, Length 82.5 mtr.

CLASSIFICATION:
 BUREAU VERITAS: HULL MACH AUT-UMS
 Special service-multi purpose ship - Tug
 Unrestricted navigation
 Flag: Dutch
 DECKLOAD - 6.0 t/m²
 BV REG NUMBER - 410886

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