



"GPS BATTLER" | EuroCarrier 2495 / Workboat

Classification / Flag:

Flag / homeport	Cyprus
Year of built	2024
Classification	Bureau Veritas I ✕ HULL ✕ MACH • AUT- UMS, Unrestricted Nav., TUG GMDSS Area A3
Class valid up to	2029
Yard number	NP 647
Call sign	5PBQ6
IMO number / MMSI number	1053729 / 212160000

Dimensions:

Length O.A.	24,45 meters
Beam / width	9,54 meters
Depth at sides	2,90 – 3,10 meters
Draft max. on Plimsoll mark	2,06 meters
Air draft (min. mast down)	9,00 meters
Air draft (min. mast up)	16,00 meters
Gross tonnage	172,9 GT
Deck cargo cap.	4x 1 TEU
Clear deck area	115 m ²
Cargo deck load	6,0 t/m ²

Tank capacities / Transfer:

Fuel oil / gasoil	68.000 liters
Urea	7.000 liters
Fresh water	38.700 liters
Transfer of fuel oil	60 m ³ /hr
Transfer of fresh water	80 m ³ /hr

Navigation & Radio:

Starlink internet antenna, Radar, Chart Plotter, 2x VHF, GPS, AIS, Autopilot, BNWAS, Navtex, Speed log, EPIRB, SSB, SART, Iridium, Satellite Compass, 1x Mini-C GMDSS, Echo sounder

Machinery / Performances:

Bollard pull	23,2 tons
Max speed	10,0 knots
Main engines	2x Volvo D16 IMO <u>TIER III</u>
Total output	1.324 kW = 1.798 BHP
Propulsion	Twin fixed propellers in nozzles
Diameter propellers	ø 1650 mm
Rudders	2x Rudders
Bow thruster	80 kW @ 1.800 RPM ø580
Generator sets	2x Volvo D7 (129 kW / 175 HP)
Generator power	268 kVA
Hydraulic power pack	2x 75 kW - Electrical driven

Deck Equipment:

AH / Towing winch	Split drum type
Pulling force	70 tons at 1st layer
Hauling speed	9m/min @ 70t, 18m/min @ 35t
Capacity towing drum	800 meters x 44 millimeters
Capacity anchor handling	100 meters x 44 millimeters
Hauling speed winches	7m/min - 21m/min
Tuggerwinch	10 tons at 1st layer
Towing hook	Mampaey Quick Release 25t swl
Towing pins (Hydraulic)	Guide pins & chain stopper
Push bow	2 Rubber fenders fore and aft.
Bow & stern rollers	Bow roller, 5.500mm x 813mm
Coupling winches	2x 40 tons for pushing mode
Main marine deck crane	HEILA HLRM 170-4S + 5t winch
Maximum lift capacity	10,0 tons(m) at 14,00 meters



Accommodation:

Facilities	Airconditioned, 6 bunks (4 crew) 4 cabins, complete HVAC
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"GPS BATTLER" | General Arrangement

