



"SEVERN SUPPORTER" | EuroCarrier 2209 / Workboat

Classification / Flag:

Flag / homeport	UK, Cardiff
Year of built	2020
Classification	Bureau Veritas I ✕ HULL ✕ MACH • AUT-UMS Multi-Purpose/Special Service Ship Coastal Area GMDSS Area A1
Class valid up to	2030
Call sign	MHBD6
IMO number	9868534
MMSI number	232026951

Dimensions:

Length O.A.	21,60 meters
Beam / width	9,04 meters
Depth at sides	2,80/3,00 meters
Draft (min. – max.)	2,00 – 2,35 meters
Air draft (min. – max.)	8,00 – 15,00 meters
Gross tonnage	135 GT
Net tonnage	40 NT
Deck cargo cap.	3x 1 TEU
Clear deck area	95 m ²
Cargo area load	73 tons

Tank capacities / Transfer:

Fuel oil / gasoil	56.000 liters
Fresh water	51.000 liters
Transfer of fuel oil	80 m ³ /hr
Transfer of fresh water	80 m ³ /hr

Navigation & Radio:

2x Radar, ECDIS, 2x VHF, GPS, Satellite Compass, SART, Navtex, Autopilot, Speed log, SSB, GMDSS, AIS, EPIRB, Echo sounder & Wind meter.

Communication: Starlink, GSM, 2x Inmarsat-C

Machinery / Performances:

Bollard pull	15,0 tons
Max speed	10,0 knots
Main engines	2x Caterpillar C18
Total output	894 kW = 1.217 BHP
Propulsion	Twin fixed propellers in nozzles
Diameter propellers	1,35 meters
Rudders	2x Rudders
Generator sets	2x Caterpillar C4.4
Total generator power	186 kW
Generator type	1 radiator cooled, 1 box cooled
Hydraulic power pack	2x 55 kW - Electrical driven

Deck Equipment:

AH / Towing winch	Split drum type
Pulling / holding force	50 tons / 60 tons at 1st layer
Hauling speed	7m/min – 21m/min
Towing wire	2x 250 meters x 36 millimeters
Tuggerwinch	10 tons(m)
Towing hook	Mampaey 20 tons SWL
Towing pins	Fore ship towing pins manual
Push bow	2 Rubber fenders fore and aft.
Bow & stern rollers	Yes, 5 metres wide
Capstans	5 tons, hydraulic driven
Deck	Azobé deck covering
Main marine deck crane	HEILA 140-4S
Maximum lift capacity	10,0 tons(m) at 12,20 meters

	kg	26.000	18.000	12.500	10.000
	m	5.67	7.83	10.01	12.17

Deck crane winch

5,00 tons pull

Accommodation:

Facilities	Airconditioned, 4 bunks (4 crew)
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"SEVERN SUPPORTER" | General Arrangement

