

# SEA EIDUM

## TECHNICAL SPECIFICATIONS



### GENERAL

Type	EuroCarrier 2611
Classification	Bureau Veritas • Hull • Mach • / Unrestricted Navigation / AUT-UMS (SS)
IMO Number	9969314
Year Built	2023 - Neptune Hardinxveld, NL
Flag	Dutch
Port of Registry	Vlissingen
Call Sign	PFVV
MMSI	246982000

### DIMENSIONS

Length Overall	26,48 m
Breadth Overall	11,00 m
Minimum Draft	2,50 m
Operating Draft	2,60 m
Maximum Draft	3,25 m
Minimum Air Draft	9,00 m
Maximum Air Draft	17,50 m
Gross Tonnage	255 t
Net Tonnage	76 t

### TANK CAPACITY

Fuel Oil	110,0 + Urea 8 m <sup>3</sup>
Fresh Water	39,0 m <sup>3</sup>
Lubrication Oil	1,6 m <sup>3</sup>
Hydraulic Oil	1,6 m <sup>3</sup>
Dirty Oil	1,6 m <sup>3</sup>
Sewage	7,0 m <sup>3</sup>
Bilge Water	9,0 m <sup>3</sup>

### PERFORMANCE

Bollard Pull	33.9 t
Maximum Speed	10,00 knots
Economic Speed	8,00 knots

### PROPULSION SYSTEM

Main Engines	2x Caterpillar C32 Tier III
Total Power	2x 970kW @ 1800 RPM
Propulsion	2x fixed propellor - 1850mm dia in nozzle
Bowthruster	250kW, tunnel thruster in SB pushbow

### FIFI

System	N/A
Type	N/A
Capacity	N/A

### DECK CRANE

Type	AFT: Heila HLRM 140-3S / FWD: Heila HLRM 230-4SLK
Capacity	AFT: 26t @ 5.65m / FWD: 24.4t @ 7.89m

### DECK EQUIPMENT

Free Deckspace	145 m <sup>2</sup>
Deck Strength	6t/m <sup>2</sup>
Towing Winch	Tecnospirit 50t / 60t (pull/hold) 500 m x 36 mm
Anchor Handling Winch	Tecnospirit 100t / 150t (pull/hold) 350 m x 52 mm
Tugger Winch	Tecnospirit 15t / 22.5t (pull/hold) 150 m x 28 mm
Towing Pins	SWL 50t + chain stopper 95t
Pushbow	double push bow - fully fendered
Stern Roller	dia 838mm, length 5m / BOW Roller: dia 1207mm, 6 m

### AUXILIARY EQUIPMENT

Main Generator Sets	2x Volvo D8 MG Tier III - 278kVa - 50Hz + CAT C4.4
Fuel Oil Transfer Pump	100m <sup>3</sup> /hr @ 5.2 bar
Fresh Water Transfer Pump	80m <sup>3</sup> /h @ 2.1 bar
Fresh Water Maker	N/A
Air Compressor	Atlas copco 7.14kW
Powerpack	2x 90kW - electric hydraulic

### ACCOMMODATION

Persons	6
Single Cabin	6
Double Cabin	N/A
Air Conditioned	Yes

