

VOE Viking

Multi-Purpose Vessel

JULY 2 2024



MAIN SPECIFICATIONS

General

Type of vessel:	Multi-Purpose Vessel
Classification:	BV 1 HULL • MACH Tug Unrestricted navigation MCA Workboat Category 1
IMO:	9331139
Callsign:	MHWM4
MMSI:	235008930
Flag:	UK
Tonnage (UMS):	161.70

Dimensions

Length O.A. :	26.90 m
Beam O.A. :	11.54 m
Draught aft (range):	2.48 m – 2.65 m
Clear deck area:	180 m ²
Deck loading:	10 t/m ²

Tank Capacities

Fuel oil:	116 m ³
Fresh water:	48 m ³
Black/grey water:	9.20 m ³
Ballast water:	61 m ³
Dirty oil:	2 m ³

Performances

Bollard Pull:	32 t
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DETAILED SPECIFICATIONS

Accommodation

POB:	12 daylight / 6 24h
Cabins:	3 double

Navigation & Communication

GMDSS:	A1 +A2
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Propulsion System

Bow thruster:	Hydraulically driven 200 kW, 360°
Main engines:	3 x Cummins KTA 38 mo
Power output:	1791 kW

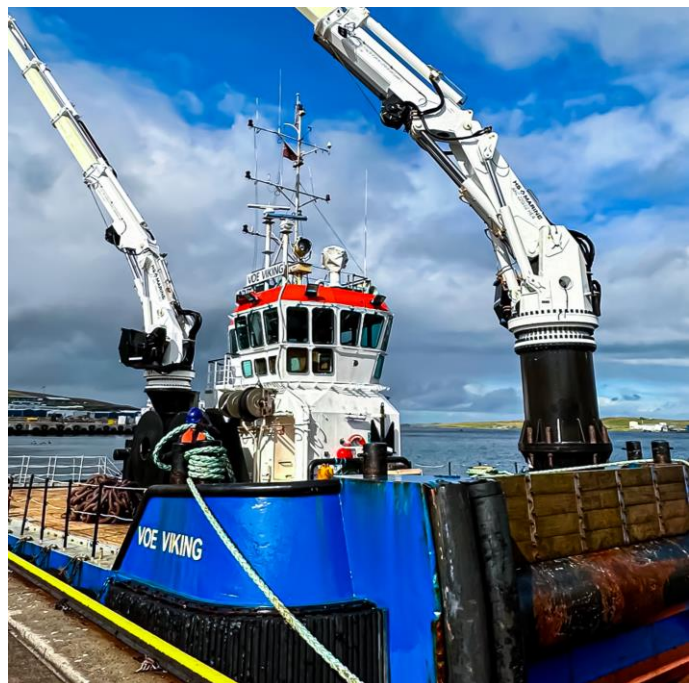
Auxiliary Systems

Generator sets:	2 x Cummins 6 BT 5.9-D 89 kVA each
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Deck Lay-out

Crane FWD:	AKC220/22 HE4 4.55 t @22m winch 4.48 t @ 21.35 m
Crane AFT:	AKC 145 21.5 HE4 3 t @ 21.50 m winch 5 t @ 14.16 m
Anchor handling winch:	100 t pull
Towing winches:	30 t pull, 60 t brake
Tugger winches:	1 x 13 t pull / Ridderinkhof Caw-E-136 13 t pull
Spud legs:	Optional : 2 x Ø 650 mm, 15 m
Towing hook:	35 t
Stern roller:	150 t ; 2 m ; Ø 760 mm
Bow roller:	150 t ; 5 m ; Ø 1000 mm
Chain/Wire stopper:	Yes 1 x fork
Towing pins:	2 manual pins
Capstan:	5 t

ADDITIONAL PICTURES





GENERAL ARRANGEMENT

