

# VOE Viking

Multi-Purpose Vessel

AUGUST 12 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 <sup>2</sup>
Deck loading:	10 t/m <sup>2</sup>

### Tank Capacities

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

### 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

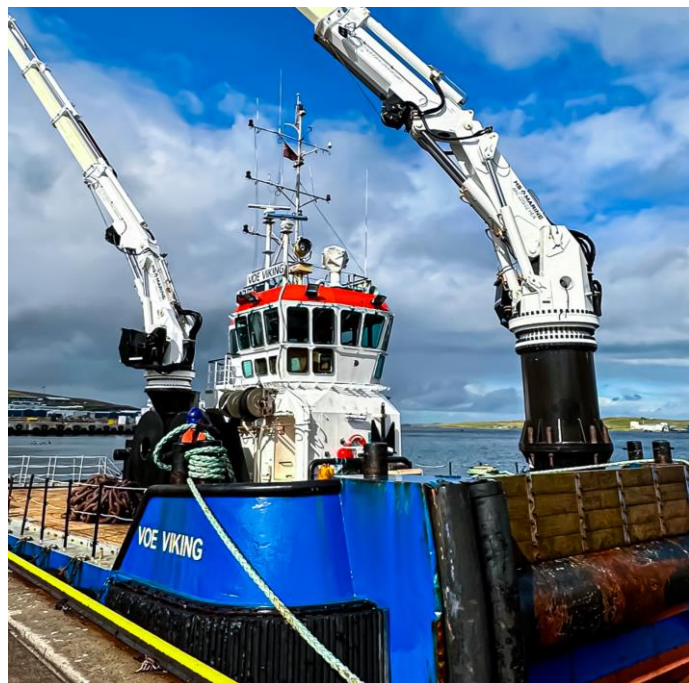
### Auxiliary Systems

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, 100 m x 40 mm
Towing winch:	30 t pull, 60 t brake   500 m x 36 mm
Tugger winch:	1 x 13 t pull / Ridderinkhof Caw-E-136
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

