



## Anchor Handling Tug - *Venture Sea*

### **DIMENSIONS**

Length Overall	78 m
Breadth Molded	16.7 m
Depth Molded	6.8 m
Clear Deck	46 x 13.2 m

### **CAPACITIES**

Fuel	870 m <sup>3</sup>
Fresh Water	650 m <sup>3</sup>
Liquid Mud	320 m <sup>3</sup>
Dry Bulk Tanks	255 m <sup>3</sup> @ 5.8 bar
Ballast/Drill Water	1250 m <sup>3</sup>
Deck Cargo	1000 tons
Deadweight (max. draft)	2400 tons
Bollard Pull	138.8 Metric Tons

Accommodation

24 Persons

**TOWING/ANCHOR HANDLING**

Tow Winch

SMATCO 250w/250w, Double Drum

Stern Roller

One 8' x 12'

Shark Jaw

One Triplex 350 Ton

Tow Pins

One Triplex

Pennant Reels

One unit

Tugger Winches

Two 10 ton units

**MACHINERY/EQUIPMENT**

Main Engines/Gears

Four EMD model 16-645 E7B, 12,280 total BHP

Two Reintjes reduction gears

Propellers

Two Berg C.P. props in kort nozzles

Bow Thruster

Two SMI 800 HP units

Stern Thruster

One SMI 800 HP unit

Controls

Kongsberg SJS-01 Joystick/DP upgradeable

Generators

One Caterpillar 3508 400 kW

One Caterpillar 3306B 190 kW

Two 1600 kW shaft generators

Capstans

Two 5 ton units

Anchor Windlass

One double wildcat

Deck Crane

One 25 ton unit

Sewage Plant

Seahorse 30 man

Reverse Osmosis Watermaker

Produces 12 tonne/day

**CLASSIFICATION**

DNV Maltese Cross 1A1 Tug Supply Vessel SF EO DK(+) HL (2.64)

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*The specifications listed on this data sheet are subject to change without notice and cannot be used for contractual purposes. Up-to-date configurations and specifications will be supplied on request.*

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