## **ANCHOR HANDLER**

# **Maersk Trader**

The Maersk Supply Service multi-purpose Anchor Handling Tug Supply Vessels (AHTS) are uniquely designed for a variety of work roles including deep water anchor handling and mooring operations, towing of rigs, subsea and ROV support work, as well as general supply and cargo support operations for customers world-wide. These specialized vessels have highly skilled crews, optimal safety conditions and state-of-the-art equipment to helpour customers achieve their goals in a professional and cost-effective manner.



### Key features

- Dynamic position class 2
- 173 t bollard pull
- 600 m<sup>2</sup> open deck space
- 400 t anchor handling/towing winches
- Clean Design/Comfort Class





#### Maersk Trader

#### Classification

	A1 Offshore Support Vessel (TOW, Supply) OSR-S1 HAB++(WB) ACCU LR FiFi1 Compliant
Dynamic positioning	DP2
Reference systems	2 x DGPS Seatex 1 x Fanbean MDL 1 x HiPAP Kongsberg
Motion reference units	3 x Gyrometer Raytheon 2 x Wind sensor Gill 3 x Motion sensor Seatex

#### **Deck Equipment**

Anchor handling winch	1 x 400 t
Tow winches	2 x 400 t
Chain lockers	1 x 245 m <sup>3</sup> + 1 x 264 m <sup>3</sup>
Shark jaws	2 x 700 t
Stern rollers	2 x 3.0 m x 3.0 m
Stern roller SWL	2 x 800 t
Towing pins	2 x 300 t
Capstans	2 x 15 t
Tugger winches	2 x 17 t

#### Dimensions

Length (LOA)	73.2 m
Beam	20.0 m
Depth	9.1 m
Draft scantling	7.75 m
Deadweight	3500 t
Gross tonnage	4678

# Deck strength Aft 15 t/m<sup>2</sup> Fwd 10 t/m<sup>2</sup>

**Deck capacities** 

Deck load capacity

Free deck area	600 m <sup>2</sup>
Length	35.8 m
Width	16.8 m
Propulsion / Bollard	i pull
Main engines	13872 BHP 2 x MAN 8-27/38 + 2 x MAN 7-L27/38
Thrusters	2 x CP main propellers 2 x bow tunnel 1200 BHP 2 x stern tunnel 680 BHP
Bollard pull	173 t
Accommodation	
Person capacity	30
Tank capacities	
Base oil	129 m <sup>3</sup>
Brine	769 m <sup>3</sup>
Drill/ballast water	1808 m <sup>3</sup>
Dry bulk	207 m <sup>3</sup>
Fresh water	618 m <sup>3</sup>
Fuel	1191 m <sup>3</sup>
Oil based mud	640 m <sup>3</sup>
Oil recovery	769 m <sup>3</sup>

1030 t

Including multi-purpose tanks

\*All figures and data believed to be correct, but not guaranteed

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#### **Contact Information**

For further information on vessel specifications, capacities or vessel availability, please do not hesitate to contact the Commercial Department at chartering@maersksupplyservice.com or +45 73 73 73 73

