

ANCHOR HANDLER

Maersk Laser

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 help our customers achieve their goals in a professional and cost-effective manner.



Key features:

- Dynamic position class 2
- 252 t bollard pull
- 70 person accommodation
- 800 m² open deck area
- 500 t double drum anchor handling / towing winches
- 2 x 145 t secondary winches



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Classification

ABS	A1 Offshore Support Vessel (TOW, Supply-HNLS) AMS, ACCU, TCM, BWT
Dynamic positioning	DP2
DP2	2 x DGPS Seatex 1 x HiPAP Kongsberg 1 x Fanbeam MDL
Motion reference units	3 x Gyro Compass Anschutz 2 x Motion sensor Seatex 2 x Wind sensor Gill

Deck Equipment

Crane	1 x gantry running on cargo rail 2 x 15 t winches
Anchor handling winches	2 x 500 t
Secondary winches	2 x 145 t
Chain lockers	2 x 338 m ³
Shark jaws	2 x 700 t
Stern rollers	2 x 3.25 m x 4.0 m
Stern roller SWL	2 x 800 t
Towing pins	2 x 300 t
Capstans	2 x 15 t
Tugger winches	2 x 15 t

Dimensions

Length (LOA)	90.8 m
Beam	23 m
Depth	9.5 m
Draft scantling	7.8 m
Deadweight	4432 t
Gross tonnage	6890

Deck capacities

Deck load capacity	2080 t
Deck strength	Aft 15 t/m ² Fwd 10 t/m ²
Free deck area	810 m ²
Length	41.6 m
Width	19.5 m

Propulsion / Bollard pull

Main engines	23500 BHP 4 x MAK 9M32C
Thrusters	2 x CP main propellers 2 x bow tunnel 2040 BHP 2 x stern tunnel 1200 BHP
Bollard pull	252,5 t

Accommodation






Person capacity	70
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Tank capacities

Base oil	898 m ³
Brine	752 m ³
Drill/ballast water	3064 m ³
Fresh water	617 m ³
Fuel	1824 m ³
Oil based mud	602 m ³
	Including multi-purpose tanks

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

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Contact Information

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