ANCHOR HANDLER

Maersk Lancer

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
- 258 t bollard pull
- 66 person accommodation
- 842 m² open deck area
- 500 t double drum anchor handling / towing winches
- 2 x 145 t secondary winches
- 200 t Anchor Recovery Frame



MAERSK

SUPPLY SERVICE

Classification

ABS A1 Offshore Support Vessel

(TOW, Supply)
ACCU, TCM, BWE

Dynamic positioning DP2

Reference systems 2 x DGPS Seatex

1 x HiPAP Kongsberg 1 x Fanbeam MDL

Motion reference units 3 x Gyrometer Raytheon

2 x Motion sensor Seatex 2 x Wind sensor Gill

Deck Equipment

Anchor handling winches $2 \times 500 \text{ t}$ Secondary winches $2 \times 145 \text{ t}$

Chain lockers $2 \times 338 \text{ m}^3 + 2 \times 234 \text{ m}^3$

Shark jaws 2 x 700 t

Stern rollers 2 x 3.25 m x 4.0 m

 $\begin{array}{lll} \text{Stern roller SWL} & 2 \times 800 \text{ t} \\ \text{Towing pins} & 2 \times 300 \text{ t} \\ \text{Capstans} & 2 \times 15 \text{ t} \\ \text{Tugger winches} & 2 \times 15 \text{ t} \end{array}$

Anchor Recovery Frame

Capacity 200 t

Stowed flush with main deck

Dimensions

Length (LOA)90.3 mBeam23 mDepth9.5 mDraft scantling7.8 mDeadweight4252 tGross tonnage6798

Deck capacities

 $\begin{array}{lll} \text{Deck load capacity} & 2080 \text{ t} \\ \text{Deck strength} & \text{Aft 15 t/m}^2 \\ \text{Fwd 10 t/m}^2 \\ \text{Free deck area} & 842 \text{ m}^2 \\ \text{Length} & 41.6 \text{ m} \\ \text{Width} & 19.5 \text{ m} \\ \end{array}$

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 258,4 t

Accommodation

Person capacity 66

Tank capacities

Base oil $899 \, \mathrm{m}^3$ Brine $752 \, \mathrm{m}^3$ Drill/ballast water $3321 \, \mathrm{m}^3$ Fresh water $945 \, \mathrm{m}^3$ Fuel $1220 \, \mathrm{m}^3$ Oil based mud $602 \, \mathrm{m}^3$

Including multi-purpose tanks

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

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