

BN 274 - SKANDI MØGSTER



Kværner Maritime AS

Kleven Verft AS

DOF ASA

GENERAL

| | | |
|----------------|--|--|
| Owner | DOF ASA | |
| Type | KMAR 404 AHTS | |
| Design | Kværner Maritime | |
| Class | DNV +IAL Tug, Supply Vessel, FiFi II, Oil Rec, Dynpos AUT, SF, EO, DK(+), HL(2,8) | |
| Authorities | NOR | |
| Yard | Kleven Verft | |
| Hull Yard | Kleven Verft | |
| Delivery | 01.05.1998 | |
| DNV Id No. | 19975 | |
| IMO No. | 9166613 | |
| Signal Letters | LMVP | |

MACHINERY

| | | |
|-----------------------|------------------|--------------|
| Main Engines | Wartsila - 12V32 | 2 x 5525 kW |
| Shaft Generator | Van Kaick | 2 x 2400 kVA |
| Aux Engine | Caterpillar | 1071 kW |
| Retractable Thruster | Rolls-Royce | 745 kW |
| Tunnel Thruster (Fwd) | Rolls-Royce | 880 kW |
| Tunnel Thruster (Aft) | Rolls-Royce | 880 kW |

EQUIPMENT

| | | |
|-----------------------|--------------------------|---------------|
| Anchor Handling Winch | Rolls-Royce - ALM220220U | 300 T |
| Tugger Winches | Rolls-Royce | 2 x 10 T |
| Capstans | Rolls-Royce | 2 x 10 T |
| Stern Roller | Kværner | Ø3000 x L6000 |
| Deck Crane | Hydramarine | 5 T @ 14 m |

MAIN DIMENSION

| | |
|-------------------------------|---------|
| Length over all | 73,75 m |
| Length between perpendiculars | 63,60 m |
| Breadth Moulded | 16,40 m |
| Depth Main Deck | 8,00 m |

PERFORMANCE & CAPACITIES

| | |
|-------------------|---------------------|
| Speed | 16,5 kn |
| Bollard Pull | 180 T |
| Gross Tonnage | 2598 T |
| Net Tonnage | 810 T |
| Deadweight at SWL | 2750 T |
| Deck Load | 1000 T |
| Fuel Oil | 824 m ³ |
| Water Ballast | 921 m ³ |
| Fresh Water | 516 m ³ |
| Brine | 790 m ³ |
| Liquid MUD | 615 m ³ |
| Base Oil | 167 m ³ |
| Dry Bulk | 227 m ³ |
| ORO | 1000 m ³ |
| Cargo Deck | 560 m ² |
| Accommodation | 24 persons |

EQUIPMENT

| | |
|----------------------------|----------------|
| DP System | Kongsberg |
| IAS | UMAS |
| Cargo Equipment | Allweiler |
| HVAC | Novenco |
| Boiler | Pyro |
| Navigation & Communication | Emil Langva |
| Separators | Alfa Laval |
| FiFi II Equipment | Kværner Eureka |