DEEPOCEAN

# DINA STAR

VESSEL SPECIFICATION SHEET




## MULTIPURPOSE OFFSHORE VESSEL

Dina Star is a flexible Multipurpose Offshore Vessel built in 2013. The vessel is owned by Myklebust Management and joined DeepOcean's Fleet in 2015 and has since gained a large track record including general IMR services, light construction work, well stimulation and survey works.

Dina Star is fitted with a power distribution system that provides substantial fuel efficiency and lower emissions, especially in DP mode. This, combined with a 150 Te AHC crane, 2 x WROV mobilsed on mezzanine deck, helideck and removable cargo rail makes the vessel an effective and versatile workstation.

The vessel offers the option to utilise ROV systems ready for remote operations. This allows for connection to our Remote Operations Centre (ROC), enabling real-time data transfer and communication. This set-up improves personnel flexibility, allowing onshore experts to support operations in real time.

## KEY VESSEL FEATURES

- 150 TE AHC OFFSHORE CRANE
- 750 M² FREE DECK AREA
- LARGE TANK CAPACITY
- 2 X WROVS ON MEZZANINE DECK
- ROV SYSTEM READY FOR REMOTE OPERATIONS
- MARESS FUEL MONITORING SOFTWARE
- FUEL-EFFICIENT POWER DISTRIBUTION SYSTEM WITH REDUCED EMISSIONS
- DP2
- REMOVABLE CARGO RAIL
- ACCOMODATION FOR 78 PERSONS TOTAL
- HELIDECK

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## CLASSIFICATION

| | |
|---|---|
| | DNV +1A1, Offshore service vessel(Supply), Clean(Design), COMF(C-3, V-3), Crane DK(+) DYNPOS(AUTR), E0, HELDK(S), HL(2.5), Ice(1B), LFL(*), NAUT(OSV(A)), OILREC, SF, SPS, DP2 - ERN 99.99.99.99 |
| **FLAG** | POR |

## POSITIONING

| | |
|---|---|
| **DYNAMIC POSITIONING** | Rolls Royce Icon - DP2 |
| **REFERENCE SYSTEMS** | MiniRadaScan<br>3 x MRU<br>2 x DGPS<br>2 x Wind sensor<br>HIPAP 501 |

## DECK EQUIPMENT

| | |
|---|---|
| **OFFSHORE CRANE** | 150 Te single fall AHC<br>Aux winch : 20 Te AHC |

## FRC AND LIFEBOATS

| | |
|---|---|
| **RESCUE/MOB BOAT** | Alusafe 770, dual diesel |

## HELIDECK

| | |
|---|---|
| | Helideck design for maximum take-off weight 12.8 Te<br>D-value - 20.9<br>Helideck monitoring |

## ROV

| | |
|---|---|
| **WROV** | 2 x 125 Hp Kystdesign Installer WROVs located on mezzanin deck<br>Launch/recovery over the side |

## CONSUMPTION

| | |
|---|---|
| **TRANSIT 8.8 KTS** | 8 - 9 Te/day |
| **DP OPERATIONS** | 5 - 6 Te/day |
| **IN PORT** | 2 - 3 Te/day |

## DIMENSIONS

| | |
|---|---|
| **LENGTH (LOA)** | 93.8 m |
| **BEAM** | 20.0 m |
| **DRAFT, MIN/DESIGN/MAX** | 5.1 m / 6.2 m / 6.5 m |
| **DEAD WEIGHT** | 4 700 Te |
| **GROSS TONNAGE** | 4 826 GT |

## DECK CAPACITIES

| | |
|---|---|
| **FREE DECK AREA** | 750 $m^2$ |
| **DECK CARGO CAPACITY** | 10 Te/$m^2$ (Aft of frame 58)<br>5 Te/$m^2$ (Fwd of frame 58) |

## PROPULSION

| | |
|---|---|
| **MAIN ENGINES** | 4 x Caterpillar type: 3 516 CTA, 2 350 kW each<br>1 x Caterpillar type: C32, 969 kW |
| **THRUSTERS** | 2 x 925 kW Tunnel CPP<br>1 x 880 kW Azimuth-FP |
| **MAIN PROPELLERS** | 2 x 2 200 kW Azipull 120 FP |

## ACCOMMODATION

| | |
|---|---|
| | 79 PAX<br>9 single cabins<br>35 double cabins<br>1 conference room<br>2 clinte office<br>1 offices |

## TANK CAPACITIES

| | |
|---|---|
| **DRILL / BALLAST WATER** | 2 563 $m^3$ |
| **FRESH WATER** | 1 005 $m^3$ |
| **FUEL** | 3 337 $m^3$ |
| **LIQUID MUD** | 2 234 $m^3$/SG 2.5 |
| **BRINE** | 2 234 $m^3$/SG 2.5 |
| **METHANOL/ SPECIAL PRODUCTS** | 407 $m^3$/SG 1.4 |
| **DRY BULK** | 342 $m^3$ |
| **ORO** | 2 298 $m^3$ |

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SPECIFICATION SUBJECT TO CHANGE WITHOUT NOTICE.