



NEMECA Z

TOWAGE & SALVAGE SERVICES

DIAS Z

MAIN DESCRIPTION

| | |
|------------------|---|
| Type | Ramparts 2500 W, Harbour Tug |
| Vessel built | 2024 |
| Vessel name | Dias Z |
| Port of registry | Praeus, TBD |
| IMO | 9998224 |
| Call sign | TBD |
| Flag | Hellenic |
| Class | RINA |
| Notations | Hull, Mach, AUT-UMS, Fi-Fi 1 Tug, Water spray In water Survey; Unrestricted Navigation |

ENGINE DETAILS

| | |
|------------------|--|
| Engine | MTU |
| Type | High Speed Marine Diesel Engine |
| Rated Power (KW) | 3840 KW |
| Generator | CATERPILLAR C4.4 - 99ekW |
| Propellers | Two (2) Z-drive KONGSBERG/US 205S P20 FP |
| Type | Fixed Pitch |

DECK/TOWING EQUIPMENT

| | |
|----------------------|--|
| Tow Winch (FWD) | C.Kraaijeveld B.V, double drum |
| Tow Winch (AFT) | N/A |
| Towing Hook (AFT) | Disc type DTH 90-135 P, SWL 100 t |
| Fire Fighting System | 2 x 1350 m3/h at 110 mwc, SFP 250x350 XPC 2 x 1200 m3/h water / 300 m3/h foam per monitor |
| Service Boat & Davit | 1x 6 persons GEPA service boat with engine |
| Cargo Handling Crane | TOIMIL Marine / T-7500m/2, foldable |

ACCOMMODATIONS

Fully Air-Conditioned with total of 7 Berth Cabins
3 x 1 Berths Cabins, 2 x 2 Berths Cabins

MEASUREMENTS

| | |
|---------|--------|
| Loa | 25.20m |
| Breadth | 12.00m |
| Depth | 3.60m |
| Draft | 5.75m |
| Gross | <400 |

PERFORMANCE

| | |
|---------------------|------------|
| Bollard pull, ahead | 75 tons |
| Free running speed | 13.5 knots |

GMDSS

| | |
|-----------------|---|
| NAVTEX | 1 x NAVTEX receiver |
| VHF transceiver | 1 x SART radar transponder |
| VHF/DSC | 1 x MF/HF radio telephone with DSC |
| VHF/DSC | 2 x marine VHF radio telephone with DSC |
| VHF/DSC | 2 x handheld GMDSS type approved VHF |

TANK CAPACITIES

| | |
|---------------------|---------|
| Fuel Oil | 96,4 m3 |
| Fresh Water Ballast | 48,7 m3 |
| Potable Water | 11,2 m3 |
| Oily Water | 3,0 m3 |
| Sludge | 3,0 m3 |
| Foam | 4,9 m3 |
| Sewage | 4,8 m3 |
| Grey Water | 4,8 m3 |

*The information contained in this data sheet is for guidance purposes only and may be subject to changes



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