

# Dee4 Juniper

OIL & CHEMICAL TANKER IMO 2/3  
 49,999 DWT BUILT JANUARY 2022  
 (HMD)  
 IMO NO. 9930923  
 CLASS: ABS  
 FLAG: LIBERIA



## Main particulars

|                |          |
|----------------|----------|
| Length overall | 183.00 m |
| Length BP      | 175.15 m |
| Breadth (Mld)  | 32.20 m  |
| Depth (Mld)    | 19.10 m  |
| Summer draft   | 13.30 m  |

## Machinery

|                         |                                    |
|-------------------------|------------------------------------|
| Main engine             | MAN B&W 6G50ME-C                   |
| Main engine power (MCR) | 7,180 kW                           |
| Auxiliary engines       | HYUNDAI-HIMSEN 5H21/32 - 3 x 800kW |

## Pumps

|                                |                                       |
|--------------------------------|---------------------------------------|
| Cargo pumps                    | 12 x 600 + 2 x 300 m <sup>3</sup> /hr |
| Water ballast treatment system | Panasia GloEn Patrol                  |
| Water ballast pump             | 2 x 750 m <sup>3</sup> /hr            |

## Capacity

|                                    |                          |
|------------------------------------|--------------------------|
| Cargo tanks incl. slop tanks (98%) | 52,222.00 m <sup>3</sup> |
| Bunker tanks (90%)                 | 1,667 m <sup>3</sup>     |
| Fresh water (100%)                 | 632,30 m <sup>3</sup>    |

## Cargo arrangement

|               |                       |
|---------------|-----------------------|
| Cargo tanks   | 12 COT + 2 sloptanks  |
| Cargo coating | Phenolic epoxy        |
| Cargo heating | SS Heating exchangers |