

149,999 mt Oil Tanker

Vendavel



Ship Basic Information

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|------------------|--|
| Builders | New Times Shipbuilding Co. Ltd |
| Type | Oil Tanker |
| Flag | Republic of Panama |
| Port of registry | Panama |
| Classification | I ✘ HULL ✘ MACH Oil tanker CSR ESP Unrestricted navigation ✘ VeriSTAR-HULL, ✘ AUT-UMS, MON-SHAFT, GREEN PASSPORT, INWATERSURVEY, SPM , VCS -TRANSFER |

Vessel Specific Information

| | | | | |
|----------|---------|----------|-----------------|------------------|
| | IMO No. | Delivery | Summer DWT (mt) | Lightweight (mt) |
| Vendavel | 9432048 | May-11 | 149,999.00 | 27,291.00 |

Dimension and Main Data

| | |
|-----------------------------|----------|
| Length o. a. | 274.20 M |
| Length b.p. | 264.00 M |
| Breadth moulded | 50.00 M |
| Depth moulded | 23.20 M |
| Distance keel - top antenna | 51.88 M |
| GT | 85,496 |
| NT | 47,309 |

Tank Capacity

| | |
|-----------------|-------------------|
| IFO 380 / VLSFO | 4242.6 CBM (100%) |
| LSMGO | 383.6 CBM (100%) |
| Fresh water | 502.2 CBM |
| Water ballast | 55,698.5 CBM |

Cargo Capacity

| Tank | Volume 100% (PS) | Volume 100% (SS) | Volume 98% (PS) | Volume 98% (SS) |
|------------|------------------|------------------|-----------------|-----------------|
| NO 1 C.O.T | 12,290.570 CBM | 12,266.122 CBM | 12,044.759 CBM | 12,020.800 CBM |
| NO 2 C.O.T | 15,387.179 CBM | 15,360.443 CBM | 15,079.435 CBM | 15,053.234 CBM |
| NO 3 C.O.T | 15,423.321 CBM | 15,395.046 CBM | 15,114.855 CBM | 15,087.145 CBM |
| NO 4 C.O.T | 15,426.086 CBM | 15,396.873 CBM | 15,117.564 CBM | 15,088.936 CBM |
| NO 5 C.O.T | 15,424.704 CBM | 15,395.575 CBM | 15,116.210 CBM | 15,087.664 CBM |
| NO 6 C.O.T | 14,548.880 CBM | 14,520.159 CBM | 14,257.902 CBM | 14,229.756 CBM |
| SLOP | 2,338.221 CBM | 2,334.210 CBM | 2,291.457 CBM | 2,287.624 CBM |
| Total | 181,507.489 CBM | 181,507.489 CBM | 177,877.341 CBM | 177,877.341 CBM |

Cargo Tanks Characteristics

| | |
|-------------|---|
| Coating | Epoxy |
| Segregation | 3 grades with double valve segregation |
| Heating | Stainless steel heating coils in 1-6 C.O.T. (P&S), Slop (P&S) |

Cargo Pumps

| Pumps | Cargo Pumps | Cargo Eductors | Stripping Pumps |
|---|-----------------|----------------|-----------------|
| Number | 3 | 1 | 1 |
| Nominal capacity | 4000 CBM/HR | 600 CBM/HR | 300 CBM/HR |
| Driven by | Steam | - | Steam |
| Max. loading rate per manifold connection | 5,666.0 CBM/HR | | |
| Max. loading rate through all manifolds | 17,000.0 CBM/HR | | |

Fuel consumption per day at full speed

| | |
|---------------------|---|
| At sea (ballast) | 13.0 kts about 41.8 mt (Eco Speed 11.0 kts about 27.8 mt) |
| At sea (laden) | 13.0 kts about 45.8 mt (Eco Speed 11.0 kts about 33.8 mt) |
| In port, loading | about 18.0 mt |
| In port discharging | about 85.0 mt |
| Tanks heating | about 13.0 mt |