



IMO NO. 9841017

TYPE: CAR CARRIER

| | |
|-------------------------|------------------------------|
| Flag | Liberia |
| Port of Registry | Mornovia |
| Built | 2020 |
| Class | BV |
| Builder | Xiamen Shipbuilding Industry |

MACHINER

| | |
|---------------------------|-----------------------------------|
| Main engine type | MAN B&W 7S 60ME-C10.5 GI TIER III |
| Main engine output | 12614 kW / 17150 HP |
| Bow Thruster | 2000 kW / 2682 HP |

DIMENSIONS/ DISTANCES

| | |
|--------------|-----------|
| LOA | 199.9 m |
| LBP | 195.620 m |
| Beam | 38.0 m |
| Depth | 36.61 m |

REMARKS

| | |
|--------------------------|---|
| Liftable Deck(s) | 2, 4, 6, 8 |
| Mobile Decklifter | 2PCE |
| Stern Ramp | SWL: 200T, 45.1 M(L) x 14.94 M (B) x 3.00/3.40/5.40M(H) |
| Side Ramp | 25.0 M (L) x 7.70 M (B) x 3.00/3.40/5.40 M (H) Adjustable between DK #5 and #6 |

DEADWEIGHT

| | |
|----------------------------|---------------------|
| Scantling | 10.00 m , 39640.4 t |
| Design | 8.65 m , 32153.8 t |
| Gross / Net Tonnage | 72900 / 22774 |

CAPACITIES

| Deck | Deck Area (m2) | Deck load (mt/m2) | Axle load (mt/2w) | Clear Height |
|--------------|----------------|-------------------|-------------------|--------------|
| 13 | 2891 | 0.25 | 1.6/2 | 1.70 |
| 12 | 6588 | 0.25 | 1.6/2 | 2.00 |
| 11 | 6782 | 0.3 | 1.6/2 | 2.00 |
| 10 | 6862 | 0.3 | 1.6/2 | 2.00 |
| 9 | 6845 | 0.3 | 1.6/2 | 2.00 |
| 8 | 6866 | 0.3 | 1.6/2 | 1.85/2.1 |
| 7 | 5721 | 1.0 | 15/2 | 2.2/2.45/4.3 |
| 6 | 6146 | 0.3 | 1.6/2 | 2.0/2.4 |
| 5 | 5795 | 3.0 | 25/2, 55/4 | 3.0/3.4/5.4 |
| 4 | 3147 | 0.3 | 1.6/2 | 1.7/2.2 |
| 3 | 2918 | 2.0 | 15/2, 25/4 | 2.4/2.9/4.6 |
| 2 | 2100 | 0.3 | 1.6/2 | 1.7/2.0 |
| 1 | 1845 | 2.0 | 15/2 | 2.0/2.3/4.0 |
| Total | 64506 | | | |

VESSEL INTAKE

basis rt43 standard cars / 7708
CARGO: 7514 UNITS