

VIKING ADVENTURE

PARTICULARS

| Tonnage | Gross | Net |
|------------------------------|----------|---------------------|
| International(Primary) | 62,106 | 20,053 |
| Suez Canal | 65,413 | 61,319 |
| Panama Canal(PC/UMS) | | - |
| Japanese Tonnage Certificate | 38,878 | |
| Dead Weight(Summer) | 18,375 t | (scantling draught) |
| Light Weight | 17,825 t | |

| Type, Class & Port of Registry etc | | |
|------------------------------------|--|--------|
| Type | PCTC | |
| Class | DNV | |
| Class ID No | 32932 | |
| T/C Owner | N/A | |
| Registered Owner | Gram Car Carrier Shipowning 3 AS | |
| Ship Managing Company | OSM Ship Management Pte. Ltd | |
| Manning Company | OSM Crew Management Ltd. | |
| Port of Registry | Majuro | |
| Flag | Marshall Islands | |
| Date of Keel Laid | 2014-01-16 | |
| Date of Launching | 2014-07-31 | |
| Date of Delivery | 2015-01-29 | |
| IMO Number(Lloyds Code) | 9673018 | |
| Official Number | 9728 | |
| Call Sign | V7A5091 | |
| E-Mail | master@viking-adventure.osm.no | Master |
| E-Mail | bridge@viking-adventure.osm.no | Bridge |
| VSAT Tel | +44 1322 788 287 | Master |
| VSAT Tel | +44 1322 788 288 | Bridge |
| VSAT Tel | +65 3163 2726 | Bridge |
| FBB Tel | +870 773 935 363 | Bridge |
| Builder | CSC JINLING SHIPYARD (Hull JLZ8120412) | |

| Principal Dimension | |
|---------------------------|----------|
| L.O.A. | 199.90 m |
| L.P.P. | 190.00 m |
| Breadth(Mould) | 32.26 m |
| Scantling draught (Mould) | 10.00 m |

| Machinery | |
|--------------------------------|--|
| Main Engine(maker/type) | MAN B&W 6S60 ME-C8.2 Tier II |
| Output (MCR) | 12,200 kW |
| Output Post EEXI (MCR Limited) | 9,150 kW |
| Diesel Generator(maker/type) | 3 x 6L21/31 - MAN Diesel & Turbo SE (Zhenjiang) 1,320 kW each |

| Speed & Endurance | | | | |
|--------------------------|--------|--------|--|--|
| Service Speed | 16 | Knots | Indicative consumption at Design Draft, BF<4 and DSS<3 | |
| F.O.Consumption(for M/E) | 30 | MT/day | | |
| Endurance | 20,000 | Miles | | |

| Fuel Type | | |
|-----------|-----|-----|
| Spec(FO) | 380 | cst |
| Spec(DO) | MDO | |

| Tank Capacity | | |
|---------------|---------|-----|
| W.B.T. | 6,400.0 | cbm |
| F.W.T. | 300.0 | cbm |
| F.O.T. | 3,000.0 | cbm |
| D.O.T. | 300.0 | cbm |

| Side Thruster | | |
|----------------|------------|----|
| Bow Thruster | 1,800 | kW |
| Stern Thruster | not fitted | kW |

| Car Handling Equipments | | |
|-------------------------|-------------------------------|------|
| Stern Quarter Ramp | | |
| Position | Starboard Quarter | |
| Size | 31.5 x 7.5m driveway width | |
| Opening Size | 12 m (B) x 5.4m/3.34/2.80 (H) | |
| Load Base | 150 | tons |

| | | |
|--------------|---------------------------|------|
| Side Ramp | | |
| Position | Starboard | |
| Size | 21.5 x 4.5 driveway width | |
| Opening Size | 5.4 (B) x 5.88/2.8/3.34 | |
| Load Base | 22 | tons |

| Cargo Capacity | | | | | | |
|----------------|-------------------|--------------|--------|---------------|------------------------|--|
| Deck | Clear height (mm) | Type of deck | SQM | Axle load (t) | Uniform load (tons/m²) | |
| 12 | 2000 | Fixed | 5,572 | 1.6/2 | 0.25 | |
| 11 | 2000 | Fixed | 5,716 | 1.6/2 | 0.3 | |
| 10 | 2000 | Fixed | 5,716 | 1.6/2 | 0.25 | |
| 9 | 2200 | Fixed | 5,716 | 1.6/2 | 0.3 | |
| 8 | 1700/2100 | Liftable | 5,716 | 1.6/2 | 0.3 | |
| 7 | 2200/2600/4300 | Fixed | 4,998 | 15/2 | 0.75 | |
| 6 | 1900/2400 | Liftable | 5,294 | 1.6/2 | 0.3 | |
| 5 | 2800/3340/5200 | Fixed | 5,133 | 25/2 & 55/4 | 2.5 | |
| 4 | 2400 | Liftable | 3,645 | 16.2 | 0.3 | |
| 3 | 2200/4600 | Fixed | 3,551 | 15/2 & 25/4 | 2 | |
| 2 | 1700 | Liftable | 3,046 | 1.6/2 | 0.3 | |
| 1 | 2000/3700 | Fixed | 2,691 | 15/2 | 1 | |
| Total m² | | | 56,794 | | | |