

**Built: 1999 Shimonoseki Shipyard Mitsubishi Heavy Industries, Ltd Japan**

**SS/DD : Under Special Survey and DD will be credited now**

**Main dimensions:**

**Length L.o.a.: 199.95m L.B.P: 187.7 Beam: 24.5**  
**DWT 6800 on 7.52 meters draft GT: 23,503 NT:7,051**

| <b>Deck areas</b> | <b>Square meters</b> | <b>Lane Meters</b> | <b>Free Height</b> |
|-------------------|----------------------|--------------------|--------------------|
| Cargo Deck 2      | 713 sqm              | 46 private cars    | 2.90m              |
| Cargo Deck 3      | 3,539 sqm            | 1,015 lm           | 4.48m              |
| Cargo Deck 5      | 4,009 sqm            | 1,047 lm           | 4.48m              |
| Cargo Deck 7      | 1,523 sqm            | 569 lm             | 4.48m              |
| <b>Total</b>      | <b>9,071 sqm</b>     | <b>2,631 lm</b>    |                    |

**Access Ramps:**

**Straight stern ramp SWL 50T, 25T per axle, Length 28,2m Clear width 6,0m**

**Bow starboard side ramp SWL 50T, 25T per axle, Length 30m Breadth 6,0m**

**Access between all decks: via internal ramps**

**Machinery:**

**Main Engines:** Two NKK 18PC4-2B, MR 32,400Bhp each

**Generators:** 3 Yanmar, 6N-260L1350Kw each plus 2 shaft gens 1600 & 1300 KW

**Propellers:** 2 controllable pitch propellers for Main engines

**Bow/Stern Thrusters:** 1 bow thruster 1500 KW. 1 stern thruster 1155 KW **(No Tugs needed for maneuvering)**

**Tank Capacities:**

**Ballast water capacity 4430 cbm**

**Bunker HFO: 1560 TNS at 98%, MDO: 270 tns at 98%. Fresh water: 436 tns**

**Other fittings:**

**Accommodation for 12 Drivers; 112 reefers plugs for reefer trailers**

**Speed-Consumption:**

**At sea: 25 knots on about 4,5 tons per hour IFO 380 cst including generators**

**30 knots on about 7,0 tons per hour IFO 380 cst including generators**

**In port: while working about 3.5 tons per day (24 hrs)**

**Idle 2,5 tons per day**