



# MV National Glory TC Description



## General

- Built Gdynia Shipyard, Poland, 1988 (ex: Polonia, Yalta)
- Rebuilt, 2007
- USA Flag, U.S. Coastwise endorsed
- Fully cellular, gearless, container vessel
- McGregor Pontoon Hatch covers
- Class: ABS
- Berths 25+1 pilot
- Crew – 17

## Cargo Stowage (see attached for details)

- 570 TEU nominal (532 TEU @ 14t homogeneous)
- Pontoons – 16 total at max weights of 30 tons each
- Fitted for reefer receptacles: Qty 86 ESL 32 amp 380 volt
- Reefer containers on deck only
- No Cargo handling cranes

## Power & Engineering

- Main engine: Sulzer, RTA58A, 9630 BHP (7080 KW)
- Generators: 3 Sulzer Diesel Generators: Each produce 1000KVA, 380v, 50Hz, 3 phase
- 1 emergency diesel generator, generator output 150kw 380v, 50khz
- Bow thruster:791 HP (590KW)
- Fully automated engine room using Kongsberg automation

## Speed and Consumption:

- About 15 knots@26 tons of HFO (subject to the following conditions: draft of 25ft even keel, good weather (bft2), calm sea, deep water, clean/smooth bottom)
- 3 Sulzer Diesel Generators: Each produce 1000KVA,380v, 50Hz, 3phase. Each burn approx. 3.3 tons per day
  - Main Engine Fuel – HFO 380
  - Generator Fuel: MDO

## Miscellaneous:

- CO2 fitted in holds and engine room
- Two stores cranes
- Sludge removal. Fitted with new Marpol approved sludge incinerator and cascade evaporation system. Sludge should be very minimal

## Tank Capacities (In metric Tonnes)

- |                  |         |              |       |
|------------------|---------|--------------|-------|
| ➤ Ballast water: | 2,662.1 | Diesel oil   | 262.3 |
| ➤ Fixed ballast: | 2,400.0 | Lube oils:   | 56.9  |
| ➤ Fuel oil:      | 1,119.3 | Fresh water: | 288.8 |

## Registries and important numbers:

- |                     |                              |
|---------------------|------------------------------|
| ➤ Port of registry: | Wilmington, Delaware         |
| ➤ Official No.:     | 1163969 Inmarsat#761.141.493 |
| ➤ IMO No.:          | 8302246                      |
| ➤ ABS No.:          | 88155664                     |
| ➤ Call sign:        | WDD4207                      |
| ➤ MMSI:             | 367141680                    |

## Tonnages: (all tonnages in metric tons)

- |  |                   |
|--|-------------------|
| ➤ Deadweight(including 2,400 tons of permanent ballast): | 13,864            |
| ➤ International gross tons/net tons:                     | 11,576.0/6,180.0  |
| ➤ Suez Canal gross tons/net tons:                        | 11,954.6/10,882.9 |
| ➤ Panama Canal gross tons/net tons:                      | 12,293.7/8,763.8  |

## Electronics:

- Fitted with all new and modern nautical aids/instrument including satcom/satnav, SVDR, GPS, CargoMax loading instrument, Satcom-F77, fitted for all SOLAS and International numbers:
- Voice: TBD/ Fax TBD

## Dimensions:

- LOA: 491'-0" (149.15m)
- LBP: 460'-11" (140.0m)
- Breadth: 72'-02" (22.0m)
- Loaded Summer draft: 30'-01" (9.14m)
- Depth to Upper deck 39'-06" (12.0m)
- Air Draft at summer load line: 106'-08" (32.3m)\_

## Hatch Sizes:

- #1- 12.6m (L) x 7.8m (B)
- #2 - #6 12.8m (L) x 18.2m (B)

## Pontoon Hatch Covers:

- #1 12.884m x 8.08m x 22.5 mt x 1 piece
- #2-#6 –(each 3pcs) 13.084m x 7.418m x 19.0mt x 2pcs(p/s side panels)
- 13.084m x 7.701m x 24.5mt x 1pc (center panel)

**ALL FIGURES ARE "ABOUT"**