

M/V ORIENTAL PROMOTION

- **IMO Number:** 9216248
- **Port of Registry:** Monrovia
- **Type:** SDBC
- **Built:** 2001, South Korea
- **Class:** DNV

Dimensions

- **GRT:** 39818 M/T
- **NRT:** 25838 M/T
 - **SUEZ NRT:** 37704.44 M/T
 - **PANAMA NRT:** 32983.00 M/T
- **LOA:** 224.90 M
- **LBP:** 217.00 M
- **Breadth:** 32.26 M
- **Depth Moulded:** 19.40 M
- **Hold / Hatch:** 7 / 7
- **Gearless**

Draft and Deadweight

Condition	Draft (M)	Deadweight (M/T)	TPC (MT/CM)
Summer (SW)	14.12	74400.8	66.8
Tropical	14.41	76371.6	67.0
Winter	13.83	72439.6	66.7
Fresh Water	14.44	74410.7	67.0
Tropical FW	14.74	76333.4	67.1

Speed and Consumption**At Sea**

- **Ballast:** About 12.75 kts, About 23.0 MT IFO 380CST + About 0.2 MT MGO DMA daily
- **Laden:** About 11.50 kts, About 24.0 MT IFO 380CST + About 0.2 MT MGO MDA daily

In Port

- **Idle:** About 3.5 MT IFO 380CST + About 0.2 MT MGO DMA daily
- **Working:** About 5.0 MT IFO 380CST + About 0.2 MT MGO DMA daily

***Note:** All above under good weather conditions up to Beaufort Force 4 and Douglas Sea State 3 (max 1.25M) and no negative influence by swell/adverse current, and no abnormal conditions affecting in 24 consecutive hours, and excluding deck cargo on board, ballasting,

unballasting, maneuvering operations, coastal navigation.

Vessel has liberty to burn MGO when maneuvering in canals, rivers, channels, shallow, narrow, restricted waters or restricted visibility, when starting engine, maneuvering in bad weather or entering/leaving ports.

Vessel ballasting/unballasting treat as working situation.

Strengths

- Tanktop:
 - Hold #1: 22.0 MT/M²
 - Hold #2,#4,#6: 20.5 MT/M²
 - Hold #3,#5: 29.3 MT/M²
 - Hold #7: 25.0 MT/M²
- Hatch cover:
 - HC #1: 4.73 MT/M²
 - HC #2: 3.05 MT/M²
 - HC #3,#4,#5,#6,#7: 1.75 MT/M²

Dimensions of Hatch / Hatch Cover (M)

- Hatch / HC #1 ~ #7: L 15.98 M X B 14.94 M

Dimensions of Flat Floor at Tanktop (M)

- Hold #1: L 22.0 M X (BA 21.6 M + BF 9.0 M)
- Hold #2: L 22.3 M X (BA 23.5 M + BF 22.2 M)
- Hold #3,#4,#5: L 22.3 M X B 23.5 M
- Hold #6: L 22.3 M X (BA 21.4 M + BF 23.5 M)
- Hold #7: L 25.0 M X (BA 9.0 M + BF 20.0 M)

Hold Capacity (Grain / Bale / M³)

- Hold #1: 12293.1 / 11763.4
- Hold #2: 13263.9 / 12799.2
- Hold #3: 13169.3 / 12801.8
- Hold #4: 13194.7 / 12827.1
- Hold #5: 13278.0 / 12883.9
- Hold #6: 13223.4 / 12829.0
- Hold #7: 12127.5 / 11689.0
- Total Grain: 90549.9 Total Bale: 87593.4

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