

## HANDYSIZE

MV DARYA KAVRI (box-shaped holds 2/3/4)

Imabari, Built 2017

Flag Marshall Islands

Class NK

Dwt 37,981 Mt on 10.54 M SSWD

LOA / Beam 179.97 / 29.8 M

Holds / Hatches 5 / 5

Cranes 4 x 30.7 MT

GT / NT 23,234 / 12,101

Grain / Bale : abt. 46,994.86 CBM / abt 45238.33 CBM

TPC 48.6

HATCH TYPE:

ELECTRO -HYDRAULIC

HATCH SIZES:

HATCH-1: 16.185m x 17.48m

HATCH-2,3, 4 & 5 : 20.36m x 20.34m

TANK-TOP STRENGTH: (UNIFORM LOAD)

NO.1 = 25.0TONS / SQM

NO.2 = 25.0TONS / SQM

NO.3 = 25.0TONS / SQM

NO.4 = 25.0TONS / SQM

NO.5 = 25.0TONS / SQM

TANK TOP DIMENSIONS:

NUMB	LENGTH (M)	WIDTH - F/A (M)
1	F 20.90 x Fw 7.60	Aw 22.70 / A 7.90 x 22.70
2	27.60	25.70
3	27.60	25.70
4	27.60	25.70
5	F 3.70 x 25.70	A 25.20 x Fw 25.70; Aw 9.70 x 15.20

CO2 FITTED

A60 Bulkhead fitted

### NORMAL

BALLAST: ABT 14.0 K ON ABT 18.5 MTS LSFO 380 CST + 1.5 MTS LSFO FOR A/E + 0.1 MT MGO for Aux

LADEN: ABT 13.5 K ON ABT 19 MTS LSFO 380 CST + 1.5 MTS LSFO FOR A/E + 0.1 MT MGO for Aux

### ECO

BALLAST: ABT 12.5 K ON ABT 13 MT LSFO 380 CST PLUS 1.5 MT LSFO 380 CST FOR A/E + 0.1 MT MGO for Aux

LADEN: ABT 12 K ON ABT 13.5 MT LSFO 380 CST PLUS 1.5 MT LSFO 380 CST FOR A/E + 0.1 MT MGO for Aux

PORT CONSUMPTION: IDLE - ABT 1.8 MT LSFO 380 CST FOR A/E + 1.0 MT for boiler + 0.2 MT MGO

Gear working / BALL/DEBALL - ABT 3.6 MT LSFO 380 CST FOR A/E + 1.0 MT for boiler + + 0.2 MT MGO

All dtls abt