

## HANDYSIZE

### MV DARYA SINDHU

#### MV Darya Sindhu (box-shaped holds 2/3/4)

Built 2020 (Japan)  
Flag Hong Kong  
Class NK  
Dwt 34,790 Mt on 9.822 M SSWD  
LOA / Beam 179.97 / 30  
Holds / Hatches 5 / 5 (2/3/4 BOX-SHAPED)  
Hatch sizes:  
NO. 1: 14.05 X 14.20 M  
NOS 2/3/4/5: 20.40 X 20.40 M

#### TANKTOP STRENGTH: (UNIFORM LOAD)

NO.1 = 20.47 TONS / SQM  
NO.2 = 11.81 TONS / SQM  
NO.3 = 20.50 TONS / SQM  
NO.4 = 11.81 TONS / SQM  
NO.5 = 16.67 TONS / SQM

#### TANK TOP DIMENSIONS:

NUMB	LENGTH (M)	WIDTH - F/A (M)
1	26.30	7.3/26.00
2	28.90	26.00
3	28.90	26.00
4	28.90	26.00
5	27.20	10.73/26.00

Cranes 4 x 30.5 MT  
GT / NT 21,546 / 11,196  
Grain / Bale 44,108 / 42,911 CBM

#### SPEED/CONS:

BALLAST: ABT 14.25 K ON ABT 19 MT IFO 380 CST PLUS ABT 1.6 MT IFO 380 CST FOR AUX,  
AND 0.1 MT LSMGO

LADEN: ABT 13.75 K ON ABT 19.5 MT IFO 380 CST PLUS ABT 1.6 MT IFO 380 CST FOR AUX,  
AND 0.1 MT LSMGO

#### ECO SPEED / CONS

BALLAST: ABT 12.5 K ON ABT 12.5 MT IFO 380 CST PLUS ABT 1.6 MT IFO 380 CST FOR AUX,  
AND 0.1 MT LSMGO

LADEN: ABT 12.2 K ON ABT 13.5 MT IFO 380 CST PLUS ABT 1.6 MT IFO 380 CST FOR AUX,  
AND 0.1 MT LSMGO

#### PORT CONSUMPTION:

IDLE: ABT 1.6 MT IFO 380 CST PLUS 0.7MT IFO FOR BOILER PLUS 0.2 MT MDO

GEAR WORKING / BALLASTING / DEBALLASTING:

ABT 3.0 MT IFO 380 CST PLUS 0.7 MT IFO FOR BOILER PLUS 0.4 MT MDO

All Dtls About