

VESSEL'S PARTICULARS



Beneficial Owners: MS "JÜRGEN SCHULTE" Schiffahrtsgesellschaft mbH & Co. KG

GENERAL INFORMATION

Vessel's name: "FREDERIKE OLDENDORFF"
Type: Geared Handymax
Bulkcarrier

Built / Rebuilt: 1997
Yard: Oshima
Port of Registry: Monrovia
Flag: Liberia
Call Sign: A8DF2
IMO-No.: 9146003
Official No.: 90697

Communication

Satcom B / Phone: 363701452
Satcom B / Fax: 363701453
Satcom C / Telex: 463694897
E-Mail:

Main Engine

Type: Mitsubishi 6UEC 50LS 11
Output / MCR : 7,281 kW at 110 rpm

Service Speed: 13.7 kn

Dimension / Tonnage

LOA 189.33 m
LBP 181.64 m
Beam: 30.95 m
Depth moulded: 16.40 m
GT / NT: 26,586 / 16,450
Suez: 27,791 / 25,232
Panama: 22.103
dwt winter / draft: 46,961 mts / 11.41 m
dwt summer / draft: 48,225 mts / 11.74 m

Consumption

at 13.5 kts: abt. 26.5 mts / day

IFO Type: 380 cst RMG 35
MDO Type: DMB

Aux Engine

Type: 3 x Daihatsu 6DLB 20
Output: 441 kW (each) at 720 rpm

Hold Capacity

Grain / Bale (cbm) 60,956 / 59,778

Hold 1 Grain / Bale (cbm) 11,156 / 10,938
Hold 2 Grain / Bale (cbm) 13,383 / 13,124
Hold 3 Grain / Bale (cbm) 11,948 / 11,718
Hold 4 Grain / Bale (cbm) 13,370 / 13,112
Hold 5 Grain / Bale (cbm) 11,099 / 10,886

Tank Capacity

IFO: 1,512 mts
MDO: 122.0 mts
F.W.: 302.0 mts
Ballastwater: 26,768 mts

Hold strength

Hold 1 20.50 mts / sqm
Hold 2 16.00 mts / sqm
Hold 3 26.50 mts / sqm
Hold 4 16.00 mts / sqm
Hold 5 21.30 mts / sqm

Waterline to hatch coaming in ballast: 11.11 m

Waterline to topmast in ballast condition: 36.74 m

Cargo features

Grain fitted: Yes
Suitable for grab discharge: Yes
CO2 fitted in E/R: Yes
Ventilation: Natural vent flaps on hatch covers 1/2/3/5
2 x electric driven fans in hold no 4
Australia fitted: Yes
Panama Canal fitted: Yes
Suez Canal fitted: Yes

Hatch dimension

Hatch 1 17.10 m / 15.60 m
Hatch 2 + 4 21.60 m / 15.60 m
Hatch 3 + 5 19.80 m / 15.60 m

Cargo Gear

4 x 25 mts

Type: KH-2524 N-type
electro hydraulic

- all details without guarantee -