



Vessel

**DANAE C**

**MAIN PARTICULARS**

Type	GEARED CONTAINER VESSEL
Built	Kvaerner Warnow-Werft GmbH, Germany
Year Built	2001
IMO No.	9226425
DWT(Summer)	33715
GT/NT	25703 / 12028
Loa	208.16
Beam	29.80m
Depth to Main Deck	16.40 m
Draft(Summer)	11.40m
No. of Holds / Hatches	Five (5) / Ten (10)

**CONTAINER CAPACITY**

Nominal	2524 TEUS
Reefers	392 FEU
Homogeneous 14MT/TEU	1886 TEU

**STACKWEIGHTS**

In holds	20 FT/40 FT 120 MT/ 210 MT PER STACK
On deck	20 FT/40FT HATCH NO 1 40 MT / 60 MT PER STACK HATCH NO 2-10 60 MT/ 90 MT PER STACK

**ENGINE PARTICULARS**

Main Engine	HSD-MAN, B&W, 7L70 MC MK6
MCR	MCR 19810 kW at 108 rpm fixed pitch propeller
Generators	3 x MAK 8M20 each 1360 kW with 1615 KVA electrical rated output 1 x MAK 6M20 1020 kW with 1210 KVA electrical rated output.
Bow Thruster	One electrically driven controllable pitch propeller of abt. 980 kW

**SPEED / CUNSUMPTION**

At sea	Abt 21 Kn / 85% MCR Abt 76 MT additional consumption abt 4.5 MT for electric power excluding reefers
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In port	ABOUT HFO 2.5 MT PER GENERATOR/ PLUS ABT HFO 4.50 MT FOR BOILER IF WORKING UNDER WEATHER CONDITIONS ABOVE 15C (PORT and SEA) WITHOUT REEFERS AND WITHOUT OPERATING CRANES
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**CLASS**

GL

**FLAG**

MALTA