## M/V ANJELIQUE D

Owners : Anjelique Shipping Inc.

PO Box 3175, Road Town, Tortola, British Virgin Islands

Type of vessel : Singledecker Bulk Carrier, Single Screw Motor Ore-Bulk Carrier with Combined

Double Bottom and Engine/Bridge aft. Vessel is strengthened for loading in

alternate holds: No: 2 & 4 may be kept empty. Naturally ventilated.

Built Year, Place : Jan 2012 / NACKS (Nantong Cosco Kawasaki H.I. Ship Engineering Co. Ltd.)

Ex names : None

Flag : Marshall Islands
Port of Registry / No : Majuro / 4315

**Call Sign** : V7WJ4 **IMO No** : 9572082

Class / Class No : ClassNK, CSR, Bulk Carrier-Type A, BC XII, GRAB 20, (ESP), (IWS), (PSCM),

MNS, (MO), Holds 2&4 may be empty (UMS) / 129729

**DWT** : Summer DWT about 58,689 mts on about 12.676 meters

Winter DWT about 57,119 mts on about 12.412 meters Tropical DWT about 60,260 mts on about 12.940 meters

**Light Ship** : 10,495 mt

GRT/NRT : International GRT 33,139 / NRT 19,114

Suez Canal GRT 34,049.12 / NRT 31,020.43

Panama Canal NRT 27,471

**LOA/LBP** : 197 m / 194.00 m **Beam / Depth M.** : 32.27 m / 18.10 m

**Ho/Ha** : 5 / 5

Holdwise Cargo Cap including hatch coaming (cubic meters);

		<u>Grain</u>	<u>Bale</u>
HOLD.1	:	13,660.9	13,226.3
HOLD.2	:	15,920,1	15,408.9
HOLD.3	:	14,803.0	14,303.0
HOLD.4	:	15,920.2	15,408.9
HOLD.5	:	13,375.2	13,102.2
TTL		73,679.4	71,449.3

**Hatch Sizes** : No.1 18.27 x 18.60 mtrs, No.2/5 20.88 x 18.60 mtrs.

Hold Sizes : Flat Floor L B(tank top) D (meters)
No.1 28.60 24.02 (frw 10.40) 16.32

No.2/4 31.60 24.02 16.32 No 3/5 26.00 24.02 (aft 12.30) 16.32

**Hatch Cover Type** : TTS Hua Hai, watertight, steel, end folding, operated by hydraulic cylinders.

**Strengths** (All in mtons per SQM )

Tank Top : No 1/5 - 21 mt , No 2/4 - 16 mt, No 3 - 24 mt

For steel coil: max 15t x 2 layers breadth: max 1.5 m / dunnage: min 3 rows

Gears : IHI Electro Hydraulic Cranes – 4 x 30 tons SWL

Type : Electro Hydroulic

Locations : 1-2 2-3 3-4 4-5 (located between hatches) serving all holds

Max Work Rad.: 28 m from center at jib angle 20 degrees

Min Work Rad.: 5 m

Heights : Crane pedestal height from Main deck: 8.60m., from top of hatch covers: 6.40m.

Slewing rate : average 0.5 rpm.

Grabs : 4 units x 13 cbm radio remote-controlled grabs

Stanchions : None

TPC : 59.50 mtons basis fully laden on summer dwt.

**Constant** : 300 mts (excluding FW)

Unpumpable Ballast : 125 mts

**Tank Capacities** : Below given fuel tank capacities figures are basis 100%; for safe bunker supply,

calculate their full capacities as 85%.

Fresh Water : 391.6 m3 Fuel Oil : 1,685.9 m3 DMB/DMA : 119.6 m3 LSMGO (0.1%) : 350.6 m3

Ballast Capacities (basis 100 % full)

Fore Peak : 2,395.9cbm Aft Peak : 659,2cbm

1,2,3,4,5,6 WBT: 14,409.2 cbm (P&S)

Hold.3 Flooded: 14,863.5 cbm (Including hatch coaming)

Total Ballast : 32,327.8 cbm

## **Fuel Consumption**

## **Full Speed**

Laden : abt 14.00 Knots / abt 32.00 tons/day IFO including one Aux.Eng. Ballast : abt 14.00 Knots / abt 30.50 tons/day IFO including one Aux.Eng.

**Eco Speed** 

Laden : abt 12.00 Knots / abt 21.50 tons/day IFO including one Aux.Eng.
Ballast : abt 12.00 Knots / abt 19.50 tons/day IFO including one Aux.Eng.
Laden : abt 11.50 Knots / abt 20.50 tons/day IFO including one Aux.Eng.
Ballast : abt 11.50 Knots / abt 18.50 tons/day IFO including one Aux.Eng.

At Port Idle : abt 3.0 tons/day IFO At Port Working: abt 5.5 tons/day IFO

All speed&consumption figures are given for open sea basis good weather conditions meaning max and including Beaufort Scale 4 and total combined (sea&swell) significant wave height confined to limits of Douglas Sea State 3 (0.50-1.25m) with no adverse current/swell for at least 24 consecutive hours and maximum sea water temperature of 28°C.

Vessel may use MDO/MGO instead of HSFO when proceeding in rivers, narrow/restricted waters, canals, straits and/or proceeding at slow to very slow speeds and/or while leaving/arriving ports, manoeuvring. Vessel may use additional HSFO and/or MDO/MGO (where applicable) when ballasting/de-ballasting. Port consumptions may vary depending on the weather/climate conditions and air/sea temperature. All figures for steaming/port speed/consumption given above are about.

## **Bunker specs**

FUEL OIL ISO 2005:1996, 380 CST (RMG-35) and DMB/DMX (Specification of bunker supplied by the Charterers always to comply with local/internationals rules/regulations). The net calorific value of fuel to be 40.0 MJ/Kg. For ECAs, Charterers to supply LSMGO in advance to meet required change-over deadlines and always with **maximum 0.1%** sulphur content.

Main Engine : MAN B&W 6S50 MC-C Mk7, NCO 7,340 kW

**Generators** : 3 sets 500 Kw at 900 rpm

Height from Main Deck to Hatch Coaming / H.Cover: 1.90 m / 2.80 m

Height from Keel to Hatch Coaming : 19.90 m Height from Keel to Top of Mast : 46.5 m.

Dist. from fwd 1<sup>st</sup> hatch to aft 5<sup>th</sup> hatch: 142.70 m Dist. from fwd 1<sup>st</sup> hatch to vessel's forward: 20.0 m Dist. from aft 5<sup>th</sup> hatch to vessel's aft: 34.3 mt

Distances W/L to top Hatch Coaming: (Basis 50pct bunker on board)

Light Ballast : No.1 / 14.65 m. – No.5 / 13.90 m. Heavy Ballast : No.1 / 11.60 m. – No.5 / 11.50 m.

P & I Club : SKULD Last Dry-dock : Nov 2016 Last SS : Nov 2016

Crew Nationality : Turkish, Azerbaijani and Filipino

**Vessel Contact details** 

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