## **MV JUNO**

GEARED MULTI-PURPOSE BOX SHAPED SINGLE DECKER



## **GENERAL PARTICULARS**

BUILT IMO FLAG PORT OF REGISTRY CALLSIGN DWAT (SUMMER / WINTER) DRAFT (SUMMER / WINTER) GT / NT LOA BEAM MOULDED DEPTH CLASS 2009 9421154 Antigua & Barbuda St. John's V2HF3 8265 mt / 7968 mt 7.27 m / 7.12 m 5630 / 2883 108.20 m 18.20 m 9.00 m Class NK Icelass IB



SUEZ CANAL (NET)	4873.10	
PANAMA CANAL (NET)	4789	
IMDG / IMSBC / GRAIN FITTED? Yes / Yes / Yes		
MAIN ENGINE	MAK 6M32C, 3000 kW, CPP	
AUXILIARY ENGINE	2 x MAN D28 Auxillary T-2 w. each 365 kW	
OTHER PARTICULARS	Bowthruster with 280 kW, Shaftgenerator with 360 kW, Washing water tank, cement holes	
CARGO GEAR	2 x McGregor Cranes, SWL 36 mt, situated portside, 360 dgr, outreach min/ max 4/26 m, speed hoist: 36 mt 25 m/min – 15 mt 40 m/min, luff time: 55 sec, slew spd: 1.0 rpm	

## LOADING CAPACITIES

NUMBER OF HOLDS	3	REEFER	N/A
TYPE OF HOLD(S) TPC HATCHCOVER TYPE HATCHCOVER STRENGTH	No 2 box shaped, No 1 and 3 narrowing 17.87 mt/cm hydraulic folding type No.1: 2.2 mt/sqm,	CAPACITY (GRAIN / BALE)	No.1: 2,772 cbm / 97,895 cbft No.2: 3,903 cbm / 137,841 cbft No.3: 3,616 cbm / 127,716 cbft Total 10,291 cbm / 363,451 cbft
TWEENDECK STRENGTH TANKTOP STRENGTH	No.2,3: 2.5 mt/sqm N/A 15.0 mt/sqm	HATCH OPENINGS	No.1: 17.5 x 15.2 m No.2: 25.9 x 15.2 m No.3: 25.2 x 15.2 m
HOLD VENTILATION	mechanical / 6 airchanges per hour (empty hold)	HOLDS	No.1: 18.9 x 15.2 / 6.0 x 11.2 m No.2: 29.4 x 15.2 x 9.25 m
CONTAINERS	N/A		No.3: 25.2 x 15.2 / 7.7 x 9.25 m
SPEED AND CONSUMPTION		INSURANCE	
AT SEA	abt 11 kn on abt 11 mt IFO 380, no MGO <u>(max 0,5% S)</u> abt 1 mt MGO	P&I CLUB H&M INSURER	Gard PANDI MARINE INSURANCE
IN PORT WITHOUT GEAR			

**OWNERS** 

 FUEL OIL CAPACITY
 total 359 cbm

 DIESEL OIL CAPACITY
 total 124 cbm

 Bunker specifications to be in accordance with ISO fuel standard 8217:

2010 or later versions, <u>with max 0,5% Sulphur content.</u> Fuel: IFO 380 RMG MGO: DMA

abt 2 mt MGO

## BUNKERS

**IN PORT WITH GEAR** 

Speed and consumption figures are based on good weather conditions upto BF 3 and Douglas sea state 3 with no adverse current and no negative influence of swell, trim and water temperatures.

Fuel/MG0 must be proven stable and homogenous, not to contain chemical waste and/or used marine and/or automotive lubricants, comply with MARPOL ANNEX VI requirements in force since May 19th 2005 including all further SECA's <u>and including the 0.50% Sulphur limit applicable</u> <u>as of 01 January 2020</u>, comply with EU directive 1999/327EC as amended Bunkering is always subject to Master's approval and fuels of different supplier/port/grade always to be separated by vessel's tanks. The fuel shall be homogeneous blends of hydrocarbons derived from petroleum refining. The fuel shall be free from inorganic acids and used lubricating oils. The fuel should not include any added substance or chemical waste which jeopardizes the safety of the plant, or adversely affects the performance of the machinery, or is harmful to personnel, or contributes overall to additional air pollution.

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The vessel to have liberty of using MGO for generators when entering/leaving port, maneuvering in shallow/narrow waters, canals, rivers and at other limited occasions, also if the shaft generator cannot be used due to bad weather.