

MV UNIVERSE



SHIP PARTICULARS

MAIN PARTICULARS

Type: _____ Self trimming Bulk Carrier, strengthened for heavy cargo, singledeck, double skinned, lakes fitted, ice class 1c sc, ABS, ESP, NBL, CRC, BWE, UWILD, AMS, ACCU, TCM

Yard: _____ Taizhou Sanfu Ship Engineering Co. Ltd., China

Built: _____ 2012

Flag: _____ Antigua & Barbuda

Port of registry: _____ St. John's

IMO No: _____ 9521813

Call sign: _____ V2HN3

Class: _____ BV

P&I: _____ The London P&I Club

CONTACT

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GENERAL DIMENSIONS

DWT summer sw: 19,561mts on 9,39 m
 Freeboard draft: 9,39 m (summer sw)
 GT/NT int'l: 13,579/5,409
 LOA: 149.96 m
 LBP: 140.80 m
 Beam: 23.60 m
 Depth moulded: 12.50 m/TPC: 31.3
 Breadth moulded: 23.60 m
 Keel to mast-top: 41.48 m
 Airdraft (ballast): 35.0 m

CRANES

Cranes: 3, MacGregor,
 electric driven
 Capacity: 3x30 mt

DECK STRENGTH

Tanktop: 20 mts/m²
 in all holds

AVAILABLE AREA

Hold 1: 319 m²
 Hold 2-4: 409 m²
 Hold 5: 321 m²
 Total: 1,867.7 m²

HOLD PARTICULARS

Holds/hatches: 5/5, CO₂ fitted, boxshaped,
 openhatch, A60 bulkhead
GRAIN CAPACITY: total 22,192.5 m³ / 783,720.5 cbft
 Hold 1: 3,445.9 m³ / 121,690.8 cbft
 Hold 2-3: 4,745.0 m³ / 167,568.0 cbft
 Hold 4: 4,793.1 m³ / 169,266.7 cbft
 Hold 5: 4,463.58 m³ / 157,627.0 cbft
BALE CAPACITY: total 21,803.3 m³ / 769,976.0 cbft
 Hold 1: 3,374.5 m³ / 119,169.3 cbft
 Hold 2-3: 4,660.4 m³ / 164,580.4 cbft
 Hold 4: 4,702.0 m³ / 166,049.5 cbft
 Hold 5: 4,406.0 m³ / 155,596.4 cbft
HOLD DIMENSIONS: l x b x d
 Hold 1: 19.16 m x 11.20 m (fore) / 19.62 m (aft) x 10.8 m
 Hold 2-4: 20.72 m x 19.66 m x 10.8 m
 Hold 5: 19.14 m x 19.66 m (fore) / 12.60 m (aft) x 10.8 m
HATCH DIMENSIONS: l x b x d
 Hatch 1: 12.8 m x 12.8 m x 1.95 m
 Hatch 2-5: 14.4 m x 19.7 m x 1.95 m
 Hatch cover: Folding Type Hold 1: 1HC, Hold 2-5: 2HC

SPEED/CONSUMPTION

Ballast: abt 13 kn on 17 mts ifo (380) + 0.1 MGO
 Laden: abt 13 kn on 18 mts ifo (380) + 0.1 MGO
 Eco (in non-eca zone): abt 12 kn on abt 16 mt IFO
 Eco (in eca zone): abt 12 kn on abt 16 mt MGO
 Non-eu port: 3 mts IFO idle,
 5 mts IFO if gear working
 Eu port: 3 mts MGO idle,
 5 mts MGO if gear working
 Fuel grades: quality standards as per ISO 8217:2010
 IFO 380 CST RMG (max sulphur
 content 0,50%)
 MGO DMA (max sulphur content 0,10%)

Speed/consumption in good weather conds, no negative
 influence of swell, no adverse current, with maximum beaufort

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scale 4 and/or douglas sea state 3, should weather
 conditions exceed above described limits, chrtres
 are barred from lodging underperformance claim.
 Vsl may burn MGO when manoeuvring in narrow
 waters/ports/canals and in tropical waters.

MACHINERY

Main engine: MAN B&W 5S50MC-C 1Set
 MCR: 7,900 kW x 127r/min
 SMCR: 6,750 kW x 127r/min
 CSR: 5,585 kW x 127r/min
 Propeller: 1 x fixed pitch propeller

TANK CAPACITIES

Fresh water: abt 213.2 mts
 Ballast water: abt 12,777 mts

No mixing of bunkers allowed.

All details are given "about", wog and in
 good faith.

