



GRONA RAVEN

Type : General Cargo
 Class : RINA
 Flag : Marshall Islands
 Callsign : V7ZW9
 IMO : 9368649
 MMSI number : 538004933

Built: Taizhou Tenlong Shipyard (China)

Dimensions and Capacity:

DWAT Summer : 7315,32 mt
 DWAT Winter : 7090,78 mt
 GT/NT : 4825 / 2632
 L.O.A. : 121.73 mtrs
 L.B.P.P. : 113.33 mtrs
 Beam : 16.4 mtrs
 Summer : SW draft 6,282 mtrs
 Winter : SW draft 6,151 mtrs
 Moulded depth: 8.16 mtrs
 TPC : 17.15 mtrs
 Holds Ventilation: Manual
 Grain fitted : Yes
 Great Lakes : Fitted
 CO2 fitted : Yes
 Container fitted : No

Speed / Consumption:

Ballast:

About 10 knots on 6 mt VLSFO 380 + abt 0,5 mt LSMGO

Laden:

About 9,5 knots on 7 mt VLSFO 380 + abt 0,5 mt LSMGO
 Consumption Idle / Working:
 0,5 / 0,5 mt LSMGO

Bunkers:

HFO : 178.674 m3 @ 100% :
 MDO 143.569 m3 @ 100%

Year: 2005

Number of Holds : 3

Total capacity : 312,784.78 cbft
 Grain hold 1 : 106,992.84 cbft
 Grain hold 2 : 100,925.98 cbft
 Grain hold 3 : 104,865.96 cbft

Flat Tank top dimensions:

– Hold 1: 28.6 m x 14.15 m
 – Hold 2: 25.35 m x 14.15 m
 – Hold 3: 26.65 m x 14.15 m

Hatch covers type: Pontoon Type

Number of hatch openings : 3

Hatch no : 1 26,0 X 12,6 m
 Hatch no : 2 24,9 X 12,6 m
 Hatch no : 3 26,0 X 12,6 m

Engines:

Main Engine:

Daihatsu 80DKM-28
 Output: 3400 BHP / 2500 kW

Aux./ Engines:

Diesel Generator: Doosan - AD126 TIF / Output: 206 kW each
 Emergency Diesel Generator: Doosan - AD136 / Output: 80 kW each

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