

M.V. Arklow Viking

Port of Registry Rotterdam
 Call Sign P I A X
 IMO No. 9163635
 MMSI No. 244302000
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Yard Pattje Shipyard B.V., Netherlands
 Year of Build 1999
 Class Bureau Veritas
 Class Notation I 3/3E Cargoship / Containership + MACH + Unrest. Nav. + AUT-UMS
 Class No. 00547W
 Official No. 21230 Z 2007



Principal Particulars

Length OA 89.75m
 Length BP 84.98m
 Breadth Mld 13.60m
 Breadth Ext 13.90m
 Depth Mld 7.20m
 Summer Load Draft 6.36m
 Min. air draft is 21.0m
 at max. ballast draft of 3.40m
 min. coaming ht above waterline 5.90m
 GT 2829
 NT 1548
 Displacement 6193t
 Total Deadweight 4940t
 Ballast 1852.6m³
 Fuel 237.04m³
 Fresh Water 27.17m³
 Lub Oil 8.48m³

Hold Capacity:
 Grain & Bale 198762 ft³/5628 m³
 Portable bulkheads (2) may be placed in 5 positions for cargo separation
Containers: **TEU**
 Hold 102
 Deck 36
Hatches:
Coops & Nieborg pontoon system
 Maximum hatch top loading t/m²
 Maximum tank top loading 15t/m²
 Bottom strengthened for loading aground
 Tank top strengthened for heavy cargoes
 Certified for the carriage of dangerous goods of IMO Class 4.2, 4.3 and 5.1 in bulk.

Main Engine:
 MaK 6M25 1499kW with gearbox & controllable pitch propeller
Auxiliaries:
 2x Scania DS 995, 196kW, 1500 rpm
 1x SISU-Valmet 420 DSG, 70kW
Generators:
 2 x Stamford HCM 434C, 210kVA
 1 x Stamford UCM-274C, 81.5kVA
Speed: 11.5 knots
Consumption:
 At Sea 7.0 mts HFO per day
 In Port 0.5mt Gas Oil per day
Equipment:
 GMDSS (A2), echo sounder, 2 radars, gyro & magnetic compass, AP, navtex, speed/distance log 2 x GPS receivers, 1 x bowthruster

ARKLOW VIKING

