

# M.V. Arklow Rover

Port of Registry Arklow  
 Call Sign EIPL  
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 Email arover@arkship.ie  
 IMO No. 9291717  
 MMSI No. 250515000  
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Yard Barkmeijer Stroobos, Holland  
 Year of Build 2004  
 Class Bureau Veritas  
 Class Notation I 3/3 E {Cargoship/Deepsea/Heavy  
 Cargo; BRG; {AUT MS {MACH  
 Class No. 04202U  
 Official No. 403341



## Principal Particulars

Length OA 89.99m  
 Length BP 84.98m  
 Breadth Mld 14.00m  
 Breadth Ext 14.18m  
 Depth Mld 7.15m  
 Summer Load Draft 6.10m  
 Min. airdraft is 20.60m  
 at max. ballast draft of 4.40m  
 min. coaming ht above waterline 6.40m  
 GT 2999  
 NT 1639  
 Total Deadweight 4933t  
 Ballast 1945m<sup>3</sup>  
 Fuel – HFO 121.28m<sup>3</sup>  
 Fuel - GO 35.84m<sup>3</sup>  
 Fresh Water 88m<sup>3</sup>  
 Lub Oil 8m<sup>3</sup>

**Hold Capacity:** Grain & Bale  
 Incl. bulkheads 207391 ft<sup>3</sup>/5873 m<sup>3</sup>  
 B/H stowed midships 206541 ft<sup>3</sup>/5849 m<sup>3</sup>  
 Portable bulkheads (2) may be placed in  
 9 positions for cargo separation  
**Containers:** TEU  
 Hold 102  
 Deck 36  
**Hatches:** Roden Staal pontoon system  
 Maximum hatch top loading 1.5t/m<sup>2</sup>  
 Maximum tank top loading 15.0t/m<sup>2</sup>  
 Bottom strengthened for loading aground  
 Tank top strengthened for heavy cargoes  
 Engine room bulkhead A60 insulated  
 CO<sub>2</sub> fire extinguishing system in hold  
 Certified for the carriage of dangerous  
 Goods of IMO Class 4.1, 4.2, 4.3, 5.1  
 and 5.2 (packaged)

**Main Engine:**  
 MaK 6M25 1499kW with Scana Volda  
 gearbox and controllable pitch propeller  
**Auxiliaries:**  
 2x Valmet 634DSIG 150kW 1500rpm  
**Generators:**  
 2 x Stamford UCM274 H 175kVA  
 1 x shaft alternator HCM534D2 435kVA  
**Speed:** 11.5 knots  
**Consumption:**  
 In port – abt. 0.75t Gas Oil per day  
 At sea – 7.50 mt HFO per day  
**Equipment:**  
 GMDSS (A3), 2x radars, navtex,  
 echo sounder, speed/distance log,  
 2x GPS receivers,  
 gyro/magnetic compass.A/P  
 1x bow thrusters 250kW

28/01/2013

E.&O.E.

# Arklow Rover

## R Class

