

M.V. Arklow Faith



| | | | |
|-----------------------|-----------------------------|----------------|---|
| Port of Registry | Arklow | Yard | Astilleros de Murueta SA, Spain |
| Call Sign | E I X M | Year of Build | 2006 |
| IMO No. | 9361718 | Class | Bureau Veritas |
| MMSI No. | 250000818 | Class Notation | I*HULL,+MACH, GRL CARGO SHIP, HEAVY CARGO |
| Inmarsat-C (Telex) | +(581) 425000140 | | UNRESTRICTED NAVIGATION + AUT-UMS + |
| | +(581) 425000141 | | STRENGTHBOTTOM, +INWATER SURVEY;MON-SHAFT |
| Email | 425000140@stratosmobile.net | Class No. | 08522X |
| GSM telephone (Irish) | + 353 (0) 87 2722174 | Official No. | 404051 |



Principal Particulars

| | | | |
|-------------------------------------|--------|---|--|
| Length OA | 89.95m | Hold Capacity: Grain & Bale | Main Engine: |
| Length BP | 84.98m | (incl. B/H) 213,855.53 ft ³ / 6,056 m ³ | MaK 6M25 1980kW with Reinjtes Gearbox |
| Breadth Mld | 14.4m | (excl. B/H) 214,491.16 ft ³ / 6,074 m ³ | and controllable pitch propeller |
| Breadth Ext | 14.5m | Portable bulkheads (2) may be placed in | Auxiliaries: |
| Depth Mld | 7.35m | 10 positions for cargo separation | 2 x Guascor SH74TAB-SG 175kW |
| Summer Load Draft | 6.28m | Hatches: Roden Staal pontoon system | 1 x Guascor H33TSG 50kW |
| Min. airdraft is | 21.70m | Maximum hatch top loading 1.75t/m ² | Generators: |
| at max. ballast draft of | 3.8m | Maximum tank top loading 15t/m ² | 2 x Stamford HCM434C2, 190kva, 1500rpm |
| min. coaming height above waterline | 5.6m | Bottom strengthened for loading aground | 1 x Stamford UCM224G2, 60kva, 1500rpm |
| GT | 2998 | Tank top strengthened for heavy cargoes | 1 x shaft alternator Stamford HCM534C2 |
| NT | 1673 | Engine room bulkhead A60 insulated | Speed: abt. 11.5 knots |
| Displacement | 5941t | CO ₂ fire extinguishing system in hold | Consumption: |
| Total Deadweight | 4480t | Engine room fitted with CO ₂ and flexi-fog | In port – abt. 0.75t Gas Oil per day |
| Ballast | 2030t | Certified for the carriage of dangerous | At sea – abt. 7.50t HFO per day |
| Fuel (HFO) | 182t | goods of IMO Class 4.1, 4.2, 4.3, 5.1 | Equipment: GMDSS (A3), 2x radars, AP, |
| Fuel (GO) | 37t | and 5.2 (packaged) | navtex, echosounder, speed/distance log, |
| Fresh Water | 46.8t | | 2 x GPS receivers, gyro/magnetic |
| Lub Oil | 12.1t | | compasses, electronic charts, 1 x electric |
| | | | bowthruster 250kW. |

07/12/2010

E. & O. E.

ARKLOW FAITH

