



M.T. CELTIC FERGUS | 2460KW MULTI PURPOSE TUG

**Built: 2014 | Robert Allen Design | Classification: Bureau Veritas | Flag: Irish
| Call Sign: EIRD9 | Official No: 404830 | P5 Licence – 12 Person Capacity |**

DIMENSIONS:

Length overall: 24.39m
Breadth: 9.15m
Moulded Depth: 5.278m
Moulded Draught: 3m
GRT: 197 GRT
NRT: 58T
Displacement: 391T

MACHINERY:

Main Engine: 2 x CAT 3512C IID, 1230kW @ 1800RPM
Generators: 2 x CAT 4.4 DITA
Propulsion: 2 x Schottel SRP 1012 FP

NAVIGATIONAL EQUIPMENT:

1 x JRC JMA 3334 Radar
1 x JRC JLR 7500 GPS
1 x JRC JLR 21 GPS Compass
1 x JRCJFC 600 Echosounder
1 x JRC NCR 333 NAVTEX Receiver
1 x IMARINE Automatic Identification System (AIS)
1 x Navitron Bridge Navigational Watch Alarm System (BNWAS)
1 x Navitron NT 921 MKII Autopilot
1 x Type 21 Magnetic Compass

ELECTRICAL SYSTEM:

Primary: 400 V, 50 Hz, 3-phase
Secondary: 230 V, 50 Hz
DC power 24 V

SPEED AND CONSUMPTION:

Max speed: 13kts
Consumption: 13.5mt

DECK MACHINERY:

FWD Tow Winch: Bollard Pull – 44.5T
Tow Rope: Min Breaking Load – 138T

CAPACITIES:

Potable Water: 20m³
Fuel: 70m³
Foam Tank: 14m³

GMDSS & COMMUNICATION EQUIPMENT:

1 x JRC JSS 2150 MF/HF Radio Telephone
1 x ICOM IC-M423 marine VHF radio telephone
1 x JRC JHS-770S marine VHF radio telephone
1 x Jotron Tron 60S / Float Free EPIRB
1 x Jotron Tron AIS-SART
2 x Jotron Tron TR20 Handheld VHF
1 x Jotron Talkback System

ACCOMMODATION:

2 x Single Berth
2 x Double Berth