



CELTIC TUGS LTD.
THE MAINPORT GROUP



M.T. CELTIC REBEL | 3400BHP TUG

BUILT: 1984 | HIKARI KOGYO, YOKOSUKA, JAPAN. | CLASSIFICATION: BV 1 3/3 E TUG COASTAL WATERS

FLAG: IRISH | CALL SIGN: EI 6249 | OFFICIALNO: 403643

DIMENSIONS:

Length overall: 37.6m
Draft moulded: 3.3 m
Beam moulded: 9.9 m
GRT: 309 T
Depth moulded: 4.1 m

COMMUNICATION AND ELECTRONICS:

Radar: 1 x Furuna FR-701 type. 1 x JRC JMA2253
GPS / Plotter: 1 X Raytheon Raychart 530
Echo Sounder: 1
DopplerSpeed Log: 1
Portables: 2
GMDSS: Area 1

CAPACITIES:

Fuel: 138 Cubic Metres
Potable water: 37.5 Cubic Metres

SPEED AND CONSUMPTION

Max speed: 13.5 Knots
Consumption: 9.6 tons / day

MACHINERY:

Main Engine: 2 x Niigata 6L28BXE, Total 3500BHP. Driving fixed pitch "Z" pellors in azimuthing ZP-3Atype units.
Generators: 2 x 120 KVA, 225V, 60 Hz Alternators driven by Yanmar 6KFLtype, 145 HP, 1200 rpm engines.

ACCOMMODATION:

Officers: 2
Crew: 6
Passengers: 12
Total: 20

TOWING AND ANCHOR HANDLING:

Bollard Pull: Ahead 48Tons Astern 44 Tons
Main Tow Winch: Masada single drum, 89 ton brake, 110mm rope/ 100metres
Tow Hook: With quick release

SAFETY AND FIRE FIGHTING :

Engine: Main engine driven pump with output of 360 cubic metres per hour with 140 metre throw
Monitors: 1 foam, 1 dry chemical on mast, 1 foam on Monkey Island.
Foam Tank: 12.9 Cubic Metres
Chemical Tank: 2 Cubic Metres
Rescue: 6 Man Boat
Salvage: Portable pumps and equipment on board