

Specifications Tug / Guard vessel “Cougar”

Main Details:

Year of construction: 1982
Vessel Name: Cougar
Operators: Rederij Groen BV
Flag: St. Vincent Grenadines
IMO Number: 8120478
Call Sign: IQE0
MMSI: 247221600
Class : RINA

Dimensions:

L.o.a : 32.09 Mtrs.
Width : 08.52 Mtrs.
Draught : 04.25 Mtrs.
Net Tonnage : 73
Gross Tonnage : 244

Generator(s):

2 x Deutz 75 kVa – 220/380 V ac
1 X Ford 25 kVa – 220/380 V

Main engine(s):

Man : Type G7V30/45 ATL
1620 kW
Variable pitch propeller in kort nozzle

Anchor(s):

2

Bollard Pull:

30 ts

Deck Equipment:

Seebeck tow hook + capstan

Safety Equipment:

1 X Rigid rescue boat
1 X FRC with 40 hp outboard motor



Communication Equipment:

GMDSS : A1 + A2
Inmarsat Sat-C : Sailor H 2095 B
E.P.I.R.B. : McMurdo E 3 406 Mhz

Navigation Equipment:

Radar 1 : Furuno FR 1505
Radar 2 : Furuno FR 1832
GPS Navigation : Furuno GP 32
Echo Sounder : yes
Navtex : McMurdo Nav 7
Sat.Compass : no
Gyro Compass : Anschutz – STD 20
AIS : Furuno FA 150
Automatic Pilot : Simrad
SSB t/x : ICOM IC M710 +DS
VHF : 2 x Furuno FM 8500 + DSC
Electronic Charts : Furuno MFD 12

Bunker/Towing/Storage capacity:

Fresh Water : 38.3 m³
MGO : 92.36 m/ton

Speed:

Max Speed 15.0 knots
Eco Speed 8.0 knots

Endurance:

35 – 45 Days

Accommodation (fully air conditioned):

Total Accomodation : 10