

Bhagwan Renegade

Tug



BHAGWAN
marine



BUILT

NEPTUNE SHIPYARDS, HOLLAND, 2010

CLASSIFICATION

CLASSIFICATION: 100 A5 E2 Tug & Mc E2 AUT
IMO: 9582752
FLAG: AUSTRALIAN
TRADING AREA: WITHIN 200NM
CALL SIGN: VNW6468

DIMENSIONS

LENGTH OVERALL: 31.05M
BEAM: 10M
DEPTH MOULDED: 3.45M
DESIGN DRAFT: 2.2M
GRT: 294T
DEAD WEIGHT: 209.57T
LIGHTSHIP: 423.45T

MACHINERY

PROPULSION: TWIN SCREW
MAIN ENGINES: 2X CATERPILLAR 3512B-HD
TOTAL POWER (KW): 2X 1305kW @ 1600RPM
GEAR BOX: 2X MGX5600
GENERATOR: 2X CATERPILLAR C4.4DITA
BOW THRUSTER: DE GROOT SHEEPTECNEIK 300kW

SPEED AND CONSUMPTION

FULL OPERATING: 14KTS @ 400L/HR
ECONOMIC OPERATING: 10KTS @ 250L/HR
BOLLARD PULL: 42T

CAPACITIES:

FUEL: 105M³
WATER: 24M³
SULLAGE: 13M³
WATER BALLAST: 36M³
LUBE OIL: 2M³
DIRTY OIL: 3M³
BILGE WATER: 2.3M³
CLEAR DECK: 40M³
DECK LOAD RATING: 5T/M²

CARGO DISCHARGE PUMPS

FUEL CARGO: 500LTR/MIN
FRESHWATER: 500LTR/MIN

DECK EQUIPMENT

WORK WINCH: 50T
ANCHOR HANDLING WINCH: 50T
TOW HOOK: SWL 50T
TUGGER: 15T
TOW PINS: 45T
CHAIN STOPPER: 45T
CRANE: HEILA HLRM 200/20 - 4SL 200T

COMMUNICATIONS EQUIPMENT

RADAR SYSTEM: 1X FURUNO ARPA RCU-013/4
DEPTH SOUNDER: 1X FURUNO FE700
GPS: 1X FURUNO GP-150
COMPASS: 1X FURUNO SC-502 (SATELLITE)
1X MAGNETIC
CHART PLOTTER: 1X MAXSEA
AIS: 1X FURUNO FA-150
HF RADIO: 1X FURUNO Dsc Fs-2571c
VHF RADIO: 2X FURUNO FM-8800S
1X FURUNO RB-8810
3X ICOM IC-M88 (HANDHELD)
1X COVERING AREA A3
1X JOTRON VHF (HANDHELD)
SAT COMMS: 1X THRANE & THRANE 403620C-THR
1X FURUNO FELCOM 15
SEARCHLIGHT: 2X REMOTE CONTROLLED UNITS
AUTO PILOT: 1X RADIO HOLLAND Eco 600
OTHER: MARBLE - BRIDGE NAVIGATION WATCH
ALARM SYSTEM

ACCOMMODATION

BERTHS INCLUDING CREW: 7
FEATURES: FULLY AIR-CONDITIONED,
GALLEY/MESS,
SANITARY FACILITIES &
LAUNDRY

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