

Bhagwan Hyde Multi-Purpose Work Barge



BHAGWAN™
marine



BUILT

DAMEN, HOLLAND, 2010

HULL

STEEL

CLASSIFICATION

CLASSIFICATION: Dcv 2c
FLAG: AUSTRALIAN
TRADING AREA: WITHIN 30NM
CALL SIGN: VHCD
M & H NUMBER: 7010

DIMENSIONS

LENGTH OVERALL: 18.7M
BEAM: 8.06M
DEPTH MOULDED: 2.75M
DESIGN DRAFT: 2.3M
GRT: 99T
DEAD WEIGHT: 151.12T

MACHINERY

PROPULSION: TWIN SCREW
MAIN ENGINES: 2X CATERPILLARS C18
TOTAL POWER (KW): 2X 375KW
GEAR BOX: 2X REINTJES 4.56:1
GENERATOR: CATERPILLAR C4.4 DINA 44KVA

SPEED AND CONSUMPTION

FULL OPERATING: 7.5KTS
ECONOMIC OPERATING: 6.5KTS
IN PORT: 6.25L/HR
BOLLARD PULL: 10T

CAPACITIES:

FUEL: 54M³
WATER: 14.8M³
SULLAGE: 0.9M³
WATER BALLAST: FWD 9.0M³,
PORT AFT 7.0M³
STBD AFT 7.0M³
LUBE OIL: 0.9M³
DIRTY OIL: 0.8M³
BILGE WATER: 0.8M³

CARGO DISCHARGE PUMPS

FUEL CARGO: 20T/HR @ 1.25 BAR
FRESHWATER: 12M³/HR

DECK EQUIPMENT

ANCHOR HANDLING WINCH: 15T
TOW HOOK: QUICK RELEASE
CRANE: HLRM 65-2S

COMMUNICATIONS EQUIPMENT

RADAR SYSTEM: 1X FURUNO FR-8062
DEPTH SOUNDER: 1X FURUNO Ls-6100
GPS: 1X FURUNO NAVNET Vx2
COMPASS: 1X RICHIE Hb 741
CHART PLOTTER: 1X FURUNO NAVNET Vx2
AIS: 1X YES
HF RADIO: 1X JRC - JBS196 Ssb
VHF RADIO: 1X ICOM MARINE VHF Ic-M423 & 1X
SAILOR COMPACT VHF Rt2048
SEARCHLIGHT
OTHER: 1X THEUNISSEN Ws80
1X FURUNO LOUD HAILER LH-3000

ACCOMMODATION

FEATURES: FULLY AIR-CONDITIONED &
SANITARY FACILITIES



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