

VESSEL:

ALAMO

CLASSIFICATION:
Work Barge



BHAGWAN^{BM}
marine



TECHNICAL SPECIFICATIONS

BUILT: Strategic Marine, Vietnam,
2011
HULL: Steel

CLASSIFICATION

CLASSIFICATION: DCV 2B
FLAG: AUSTRALIAN
TRADING AREA: Offshore 100m
CALL SIGN: VJN 3661
M&H NUMBER: 6717

DIMENSIONS

LENGTH OVERALL: 27.2m
BEAM: 11m
DEPTH MOULDED: 3.3m
DRAFT: 2m
GRT: 290t
DEAD WEIGHT: 187.5t

MACHINERY

PROPULSION: 2x Azimuth Stern Drive
MAIN ENGINES: 2x Cummins K19-M3
TOTAL POWER (KW): 2x 447 kW at 1800rpm
GENERATOR: 2x Cummins (John Deer)

SPEED AND CONSUMPTION

FULL OPERATING: 7kts @ 155hr
ECO. OPERATING: 5kts @ 135hr
IN PORT: 3L/hr
BOLLARD PULL: 10t

CAPACITIES

FUEL: 106m³
WATER: 125m³
SULLAGE: 1m³
WATER BALLAST: 91.8m³

CAPACITIES (CONTIN.)

LUBE OIL: 1m³
DIRTY OIL: 1.5m³
CLEAR DECK: 125m³
**MAXIMUM DECK
CARGO:** 125t

CARGO DISCHARGE PUMPS

FUEL CARGO: 40ph
FRESHWATER: 40ph

DECK EQUIPMENT

ANCHOR HANDLING WINCH: 100t
KARM FORKS: 100t
TOW PINS: 100t
TUGGER WINCHES: 2 x 5t (If Required)
CRANE: HS Marine AKC 290 HE3
SWL at 7.9 mts – 19.55t
SWL at 15.15 mts – 9.34t

COMMUNICATIONS EQUIPMENT

RADAR SYSTEM: 1x Furuno 36nm
DEPTH SOUNDER: 1x Furuno 50/200 kw
GPS: 1x Furuno GP32
COMPASS: 1x Daiko Keiki Seisak Usho
CHART PLOTTER: 1x Maxsea
AIS: 1x Furuno FA150
HF RADIO: 1x Icom IC-M801E
VHF RADIO: 2x Icom IC-M505
UHF RADIO: 1x Motorola GM339
SEARCHLIGHT: 1x Colorlight CL25-12
AUTO PILOT: 1x Simrad AP50

ADDITIONAL DETAILS

FEATURES: Air-Conditioned Bridge,
Saloon Area, Toilet & Shower,
2 x Day Bunks Only.

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