

VESSEL:

KAELANI

CLASSIFICATION:

Crew Transfer/
Utility/Survey/Supply/
Environmental Vessel



BHAGWAN^{BM}
marine



TECHNICAL SPECIFICATIONS

BUILT: Extreme Marine, Geraldton, WA,
2008
HULL: Aluminium

CLASSIFICATION

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FLAG: AUSTRALIAN
TRADING AREA: 2B – Coastal Water within 200nm
CALL SIGN: VNW6186
M&H NUMBER: 6384

DIMENSIONS

LENGTH OVERALL: 15.0m
BEAM: 5.45m
MEASURED DEPTH: 5.5m
DRAFT: 1.4m
DECK AREA: 20m³

MACHINERY

PROPULSION: 2x Conventional Shaft with
Propellers
MAIN ENGINES: 2x CAT 3406
TOTAL POWER (kW): 2x 447kW
GENERATOR: 1x CAT 2.2 (Silenced)

SPEED AND CONSUMPTION

FULL OPERATION: 27kts @ 450L/hr
ECO OPERATION: 21kts @ 250L/hr
BOLLARD PULL: 7.5t
RANGE: Approx. 660nm

CAPACITIES

FUEL: 4.5m³
WATER: 0.5m³
DECK CARGO: 5.0t
DECKLOAD RATING: 5.0t/m²
SULLAGE: 0.5 m²

COMMUNICATIONS EQUIPMENT

RADAR FURUNO: Furuno Fa-150
ECHO SOUNDER: Furuno Navnet
GP30
GPS FURUNO: GP30
COMPASS: 1x Plastimo 125 Offshore
RADIOS: 1x HF ICOM Ichf Marine
1x VHF Icn 304

AIS FURUNO: Furuno 150
AUTOPILOT: Furuno Navnet
CHART PLOTTER: Furuno Navnet

**AVAILABLE ON
REQUEST:** Email & Internet Satellite,
Broadband & Next G

ACCOMODATION

BERTHS: 2
FEATURES: Air-Conditioned, Galley/Mess &
Sanitary Facilities



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