



GUARDIAN

OFFSHORE AU



MV ALKIRA

CREW TRANSFER / UTILITY / SURVEY / CARGO
VESSEL

GUARDIAN OFFSHORE AU PTY LTD

PO BOX 986
SOUTH FREMANTLE 6162
WESTERN AUSTRALIA
+61 8 9433 1352

MV ALKIRA

GENERAL

Year built	2014
Designer	Lomocean Designs
Builder	Profab Engineering
Survey	1B (36 Pax & 2 Crew)
Call Sign	VJN4592
Home Port	Darwin, NT
Design	Multi Purpose Vessel
Hull Construction	Aluminium

DIMENSIONS

Overall Length	16 metres
Draft Maximum	0.5 metres
Beam	6.0 metres
Deck Area	10 x 5.4 metres
Useable Deck Area	60m ²

MANOUEVERING & PROPULSION SYSTEM

Main Engines	2x C12 Caterpillar 660 HP Each
Drive System	2x 362 Hamilton Jets

ELECTRIC POWER GENERATION

Main Generator	1x 10 Kva / 240 Volt
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TANK CAPACITY

Fuel	3,300L
Water	500L

DECK & LIFTING EQUIPMENT

Moon Pool	1200 x 900mm
Deck Cranes	Can be fitted
A-Frame	Can be fitted



MV ALKIRA

RADIO & NAVIGATIONAL EQUIPMENT

AIS	Furuno
GPS	Furuno
Auto Pilot	TMQ AP4
Echo Sounder	Furuno NavNet
Chart Plotter	Furuno NavNet
Radar	Furuno 24nm
Radios	ICOM M710 HF & 2x ICOM VHF
Compass	Magnetic
Satellite Phone	N/A
Email & Internet	Next G

PERFORMANCE

Maximum Speed	30 Knots
Economical Speed	22 Knots
Fuel Consumption	120Ltr @ 30 Knots
Range	800nm @ 20 Knots

ACCOMODATION

Cabins	2x Single Bunks
Galley & Mess	Full Galley Facility
Air Conditioning	Within Accomodation
External Seating	36 Seats on Main deck, fitted with Awning and side curtains



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UNIT 3, 24 MEWS ROAD
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