

## Vessel Specifications

### Karama

Assist Tug / Work Boat



#### PRINCIPAL PARTICULARS

Port of Registry	Darwin
Official Number	VJN3530
IMO Number	14595R
Classification	Bureau Veritas
Year Built	2010
Where Built	Changde China
Displacement	75 ton (m)
Accommodation	Six berth
Builder	Damen shipyards
Construction	Steel
Speed	10.5 knots

#### MAIN DIMENSION

Length Overall	16.56m
Length Registered	16.56m
Breadth (Mid)	5.54m
Draft	2.35m
Fuel Capacity	14.2m <sup>3</sup> / 12.0 tonne 2 tanks
Fuel Consumption	120 L/Hr steam
Freshwater Capacity	1.1m <sup>3</sup>
Ballast	NA
Design Draft	2.35m
Moulded Beam	5.54m

#### RADIO & NAVIGATION EQUIPMENT

VHF/DSC	2 x Sailor RT5022 with DSC
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#### DECK EQUIPMENT

Echo Sounder	Furuno – FE700
Anchor Windlass	Furuno – GP150
GPS/ Plotter	250 Kn / 25.4 ton
Towing Hook	Koden 1810
Radar	15 Ton
Bollard Pull	
Deck Crane	Heila HLM 3-2S / 0.5 ton at 6.9m

#### MACHINERY & EQUIPMENT

Main Engines	2 x Caterpillar C18 TA / B
Drive	2 x fixed Pitch Bronze Propellers, 3 blades
Horse Power	785 BHP
Generator	Caterpillar C2.2 NA