

ANCHOR HANDLING TUG



PARTICULARS	
Vessel Type	Anchor Handling Tug
IMO Number	
Port of Registry	Fremantle
Year Built	1999
Classification	ABS A1 + AMS + ABCU, (E)
DETAILS	
Length Overall	45m
Breadth	12.6m
GRT-NRT	804/241
Deadweight	749
Depth Moulded	5.3m
Maximum draft	4.6m
Clear deck Space	198m ²
Deck loading	5t/m ²
Max Speed	14kts
Economical speed	11kts
Bollard Pull tonnes	54
Sewage Plant	MARPOL compliant 12 persons
Rudders	Twin
Joystick	Ulstein Poscon
CAPACITY	
Fuel Oil	453m ³
Potable Water	220m ³
Sewage	8.7m ³
PUMPING RATES	
Fuel Oil	45m ³ @ 75m head
Potable Water	45m ³ @ 75m head

AHT

MACHINERY	
Main Engines	2 x Yanmar Diesel Z280A-EN 2000 HP
Generators	2 x Cummins 255kW
Bow Thruster	5t
Propulsion	2 x CPP
ACCOMMODATION	
Berths	8x1, 2x2
Total	12
DECK EQUIPMENT	
Towing Winch	
Type	Single drum
Pull	55
Brake Holding	150
Wire Capacity	1000m x 42mm
Bow Winch	
Type	Single drum
Pull	40
Brake Holding	150
Wire Capacity	200m x 64mm Polyester double braided tow line
Tugger Winch	
Number & Capacity	1 x 5t SWL
Wire Capacity	100m x 22mm
Other Deck Equipment	
Storage Drum	1
Towing Pins	2 x Ulstein type TP 300 x 600 (440t SWL)
Shark Jaws	1 x Ulstein retractable tong (440t SWL)
Stern Roller	Plimsol
A Frame	Can be fitted
Deck Voltage & Sockets	4 x 415v, 2 x 220v
LIFESAVING	
Liferafts	1 x 25 man, 1 x 20 man
Lifejackets	24
FRC/Rescue Boat/Davit	SOLAS semi-rigid Rescue Boat and Davit
Lifebuoys	8
SPECIALIST	
Rescue Zone	Fitted