

AHTS/OSV



PARTICULARS

Vessel Type	Anchor Handling Tug Supply
IMO Number	
Port of Registry	Dampier
Year Built	2005
Classification	BV Hull Mach, Unrestricted navigation tug

DETAILS

Length Overall	40m
Breadth	11.8m
GRT-NRT	499/149
Depth Moulded	4.6m
Maximum draft	3.8m
Clear deck Space	150m ²
Deck loading	5t/m ²
Max Speed	13.2kts
Economical speed	10.5kts
Bollard Pull	52t
Sewage Plant	MARPOL compliant 20 persons
Rudders	Twin
Joystick	Not fitted

CAPACITY

Fuel Oil	295m ³
Potable Water	170m ³
Sewage	4.1m ³

AHTS

MACHINERY	
Main Engines	2 x Caterpillar 3516B - 2026HP
Generators	2 x Caterpillar 3306C - 311HP
Bow Thruster	3t
Propulsion	2 x Fixed pitch
ACCOMMODATION	
Berths	3x1, 1x2, 3x4
Total	17
FIRE FIGHTING	
Class	1/2
Monitors	2 x 600m ³ /hr
Pumps	2 x 600m ³ /hr
DECK EQUIPMENT	
Towing Winch	
Type	Double drum waterfall
Pull	50t
Wire Capacity	1000m x 42mm
Anchor Handling Winch	
Type	Plimsol double drum waterfall
Pull	50t
Brake Holding	120t
Wire Capacity	1000m x 42mm
Tugger Winch	
Number & Capacity	2 x 5t SWL
Other Deck Equipment	
Stern Roller	Plimsol 1.45m x 3.5m, 150t SWL
Tow Pins and Shark Jaws	N/A
LIFESAVING	
Liferafts	2 x 20 man
Lifejackets	39
FRC/Rescue Boat/Davit	SOLAS Semi-rigid BMD Rescue boat & KATO KS 454 RC Davit
Lifebuoys	8
SPECIALIST	
Rescue Zone	Fitted