

About the vessel

The Mermaid Searcher continues to be one of MMA's most reliable supply, survey and multipurpose support vessels in the fleet. At 53.8m in length, the vessel reaches speeds of up to 11 knots and provides reliable fuel efficiency with its Caterpillar propulsion system.

The Searcher has predominately supported MMA's Australian based clients on the North West Shelf and Carnarvon Basin in Western Australia.

In 2017 the Searcher was deployed to New Zealand on assignment with Western Geco for a multi-client survey scope.

Contact MMA Offshore

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Mermaid Searcher

Anchor Handling Tug

MMA OFFSHORE

MERMAID SEARCHER

General	Dimensions		
Official No	858753	LOA	53.8 m
Call Sign	VNW6115	Breadth - moulded	13.8 m
IMO No	9488401	Depth - moulded	4.5 m
Year Built	2008	Draft	3.6 m
Port of Registry	Dampier	GRT	1,079 T
Flag	Australia	NRT	323 T
Class	American Bureau of Shipping	Deadweight	950 T
Notation	AA1, Towing Vessel, Offshore Support Vessel, (E), AMS, ACCU	Free Deck Area	240 m ²
		Deck Strength	5 T/m²

M09488401

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Mermaid Searcher

Anchor Handling Tug

Performance			Deck E
BHP Speed - Maximum Speed - Economical Bollard Pull	BHP Knots Knots T	3,200 11 9 33.3	Crane
	1	33.3	Towing
Tank Capacity			Wire
Fuel Oil	m ³	914	Brake
Fresh Water	m ³	513.11	Anchor
Potable Water	m ³	513.11	Wire
Sewage	m ³	13.51	Brake
Ballast Water	m ³	545.29	Tugger
Discharge Rates			Stern R
Fuel Oil Fresh Water		1 x 125 m ³ /hr @ 75 m head 1 x 125 m ³ /hr @ 75 m head	Fire Fig
Potable Water Machinery / Propulsi	0.0	1 x 125 m³/hr @ 75 m head	FiFi Cla
Machinery / Propulsi			
Main Engine Bow Thruster Stern Thruster		2 x Cummins KTA50-M2 Shottel 350 kW Shottel 250 kW	Rescue
Generator		2 x CAT 3406TA, 1 x CAT	FRC Typ
Generator		3406C, 1 x CAT C18	Life Raf
Generator Total Power		2 x 245 kW + 1 x 320 kW + 1 x 450 kW = 1,260 kW	Life Jac Lifebuo

	Deck Equipment	
3,200 11 9 33,3	Crane	Sea Crane Hiab 201-3 Winch Capacity 1,500 kg @ 10 m
00.0	Towing Winch	50T Plimsol Double Drum Waterfall
914	Wire Capacity Brake Holding	1,000 m x 42 mm 50 T
513.11	Anchor Handling Winch	50T Plimsol Double Drum Waterfall
513.11 13.51 545.29	Wire Capacity Brake Holding Tugger Winch	1,000 m x 42 mm 50 T 2 x 5T Plimsol
	Stern Roller	2.5 m x 1.0 m, 50 T SWL
head	Fire Fighting Equipment	
head	FiFi Class	Not class FiFi (Fire fighting capable 1 x monitor)
50-M2	Rescue Equipment	
50 kW 50 kW x CAT	FRC Type	13 person Nordec FRB650
T C18 20 kW 60 kW	Life Rafts Life Jackets	6 x 20 man 38
JURV	Lifebuoys	8

Accommodation		Navigation Equipment	
	Qty		Qty
Cabin (4 Berth)	5	Magnetic Compass	1
Cabin (2 Berth)	6	Gyro Compass c/w Autopilot	1
Cabin (Single Berth)	2	GPS Navigator	1
Total Accommodation	34 Pax	Radar	2
		Speed Log	1
Communication Equipment		Echo Sounder	1
	Qty		
Navtex Receiver	1	Specialist Equipment	
AIS	1		
Watch Alarm	1		MARPOL compliant
SSB	1	Sewage Treatment Unit	34 men, shore
Intercom	1		connection
Inmarsat-C	2	Water Maker	2 total 5 T/day
EPIRB	1	Transducer Flange	x 2
GMDSS VHF Radio (MF/HF)	2	Twist Locks	x 20
GMDSS Handheld VHF	3	Lashing Lugs	30 x 10 T SWL
V-SAT	1	Survey Station	Fitted with Ethernet

TRANSFORMING THE WAY MARINE SERVICES ARE DELIVERED

