

Pacific Master Technical Specifications

Technical details	
Vessel Type	Motor
Construction Material	Steel
Year Built	2003
Last Refit	2024
Length	26.5 metres
Breadth	8 metres
Draft	4 metres
Displacement	222 tonnes
Winches (Qty)	1
Fuel capacity	37,000 Litres
Cruising Speed	8.2 knots
Engines Qty	1
Engine Type(s)	MTU 2000
Generators Qty	2
Generator(s) Make/Model	Cummins
Electrical Voltage/Hz:	230V/50Hz
Power Outlet Types	Australian (Type I)
Water Maker Type	Reverse Osmosis
Water Storage capacity	8,000 Litres

Our crew	
Languages	English
Captain	1
Officer	1
Chief Engineer	1
2nd/3rd Engineer	1
Chef(s)	1
Host(s)	1
Housekeeper	1
Deck Hand/Tender Driver	2
Dive Team	4
Divers - Guide ratio	5 : 1

Cabin facilities				
Maximum Guests	20	<i>Limited to 18 pax for Bikini</i>		
Cabins (12 total)	Qty	Ensuite	Window/Porthole	Openable
Premium Double	1	✓	Window	✗
Classic Twin/Double	4	✓	Window	✗
Classic Twin (bunk beds)	1	✓	Window	✗
Standard Twin	2	✗	✗	
Standard Single	4	✗	✗	
Air Conditioning	✓			
Wall Fan	✓			
Towels	✓			
Bathrobe	✗			
Amenities Provided	✓	<i>liquid soap/shower gel</i>		
Hairdryer	✗			
Personal Safe	✗			
Mini-fridge	✗			
Escape Hatch	✓	<i>in lower deck cabins</i>		
In-Cabin Entertainment	✗			
Laundry Service	✓	<i>Extra charge</i>		

Communal areas		
Lounge	✓	<i>indoor, main deck</i>
Dining Area	✓	<i>indoor, main deck</i>
TV	✓	<i>main deck lounge</i>
Wi-Fi/Internet access	✓	<i>charges apply</i>
Library & Music	✓	
Personal Item Storage	✓	
Camera Table	✓	
Charging Station	✓	
Outdoor Shaded Area	✓	<i>Upper Deck</i>
Sundeck (un-shaded)	✓	<i>Top Deck</i>
Sunloungers	✓	
Hot tub/Jacuzzi	✗	
Massage	✗	

Navigation & Safety	
Radar	✓
Depth Sounder	✓
GPS Tracking	✓
Radio VHF/DSC/SSB	✓
AIS-SART	✓
EPIRB	✓
Satellite phone/communication	✓
First Aid Kits	✓
Trauma Kit	✓
Emergency Responders	2
Emergency Oxygen	✓
AED	✓
Life Jackets	✓
Life Rafts: (Qty & Capacity)	2 x 25 pax
Life Rings (Qty)	9
Emergency Escape Hatch	✓
Emergency lighting	✓
Emergency flares	✓
Smoke/fire detection systems	✓
CO2 Fire Fighting Systems	✗
Fire Fighting Equipment	✓
Fire Extinguishers	✓
Bilge Pump Alarm	✓
Hull Breach Kits	✓
Night Watch	✓
CCTV	✓
Other	

Dive Deck	
Personal Storage Space	✓
Equipment Rinse Tank	1
Camera Rinse Tank	1
Camera Table	✓
Deck Towels	✓
Deck Head	4
Fresh Water Shower	4

Food & Beverages		
Meal plan	FB	Breakfast, Lunch, Dinner
Snacks	✓	<i>complimentary</i>
Instant Coffee	✓	<i>complimentary</i>
Fresh Coffee	✓	<i>complimentary</i>
Black & Herbal Tea	✓	<i>complimentary</i>
Carbonated Soft Drinks	✓	<i>complimentary</i>
Fruit Juice	✓	<i>complimentary</i>
Electrolyte Powder	✓	<i>complimentary</i>
Beer	✓	<i>Extra charge</i>
Wine	✓	<i>Extra charge</i>
Spirit	✓	<i>Extra charge</i>
Cocktails	✓	<i>Extra charge</i>

Diving Facilities		
Scuba Equipment Rental	✓	<i>Aqualung & Mares - extra cost</i>
Standard cylinders	✓	11.1 Litres (AL80) - Included
Large cylinders	✓	13.2 Litres (A100) - <i>extra cost</i>
Other cylinders	✓	2.7L, 9L, Twin, CCR - <i>extra cost</i>
Weights	✓	
Valve Fittings		Convertible DIN/INT
Compressors	2	Mako Type K1
Oxygen Generator	✓	90-95% range
Standard Nitrox (Truk only)	✓	28-32% - <i>charges apply</i>
Dive Courses (Truk only)	✓	SSI - <i>charges apply</i>
Tech Diving Friendly	✓	
Tech equipment rental	✓	<i>Extra charge</i>
Rebreather Friendly	✓	
Rebreather Equipment Rental	✓	<i>Extra charge</i>
Helium (must be pre-ordered)	✓	<i>charged per litre</i>
Sofnolime	✓	<i>charged per tub</i>
Deco Bar	✓	bars at 3 metres and 6 metres
Dive Tenders (Truk)	1	1 x 8 metre fibreglass skiff
Skiff Capacity	6-8 px	8 recreational/ 6 technical
Skiff Engine size		2 x 85 HP
Dive Tenders (Bikini)	2	5.2m RHIBs
RHIB Capacity	8 pax	
RHIB engine size		60 HP