

## Blue Melody - Technical Specifications

Technical details	
Vessel Type	Motor
Construction Material	Wood
Year Built	2005
Last Refit	2025
Length	38 metres
Breadth	8.3 metres
Draft	1.2 metres
Displacement	TBC
Winches (Qty)	1
Fuel capacity	15 tonnes
Cruising Speed	10 knots
Engines Qty	2
Engine Type(s)	CAT 750 HP 3412
Generators Qty	2
Generator(s) Make/Model	CAT 3316
Electrical Voltage/Hz:	220V/50Hz
Power Outlet Types	Universal
Water Maker Type	Waterline
Water Storage capacity	6 tonnes

Our crew	
Languages	English, Arabic
Captain	1
Officer	1
Chief Engineer	1
2nd/3rd Engineer	1
Chef(s)	2
Host(s)	1
Housekeeper	1
Deck Hand/Tender Driver	4
Dive Team	2-3
Divers - Guide ratio	8/9 : 1

Cabin facilities				
Maximum Guests	26			
Cabins (13 total)	Qty	Ensuite	Window/ Porthole	Openable
Fixed Twin Cabin	10	✓	Porthole	✓
Fixed Double Cabin	3	✓	Window	✗
Convertible Twin/Double	✗			
Single Cabin	✗			
Triple Cabin	-			
Quad Cabin	-			
Air Conditioning	✓	<i>individually controllable</i>		
Wall Fan	✗			
Towels	✓	<i>changed mid-trip</i>		
Bathrobe	✓	<i>poncho-style</i>		
Amenities Provided	✓	<i>Shower gel</i>		
Hairdryer	✗	<i>Available if pre-requested</i>		
Personal Safe	✓	<i>also lockable drawers</i>		
Mini-fridge	✗			
Escape Hatch	✓	Cabin 13		
In-Cabin Entertainment	✗			
Laundry Service	✗			

Communal areas		
Lounge	2	<i>mid and upper decks</i>
Dining Area	✓	<i>Indoor, Mid Deck</i>
TV	✓	<i>Mid Deck Lounge</i>
Wi-Fi/Internet access	✓	<i>complimentary</i>
Library & Music	✗	
Personal Item Storage	✓	<i>on dive deck</i>
Camera Table	✓	<i>on dive deck</i>
Charging Station	✓	<i>on dive deck</i>
Outdoor Shaded Area	✓	<i>Top and Upper Deck</i>
Sundeck (un-shaded)	✓	<i>Top Deck</i>
Sunloungers and/or Bean Bags	✓	
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	5
Emergency Oxygen	✓
AED	✓
Life Jackets	✓
Life Rafts (Qty & Capacity)	2 x 20 pax
Life Rings (Qty)	6
Emergency Escape Hatch	✓
Emergency lighting	✓
Emergency flares	6
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	2
Fresh Water Shower	2
Kayaks	✗

Food & Beverages		
Meal plan	FB	Breakfast, Lunch, Dinner, Snacks
Peanuts, chocolate, crisps	✓	<i>Extra charge</i>
Instant Coffee	✓	complimentary
Black & Herbal Tea	✓	complimentary
Fruit Juice	✓	complimentary
Carbonated Soft Drinks	✓	complimentary
Tonic/ Soda Water	✓	<i>Extra charge</i>
Filter Coffee	✓	<i>Extra charge</i>
Electrolyte Powder	✗	
Beer	✓	<i>Extra charge</i>
Wine	✓	<i>Extra charge</i>
Breezers	✓	<i>Extra charge</i>
Spirits	✗	

Diving Facilities		
Scuba Equipment Rental	✓	Mares/Aqualung - <i>extra cost</i>
Standard cylinders	✓	11.1 Litres (AL80) - Included
Large cylinders	✓	13.2 Litres (A100) - <i>extra cost</i>
Other cylinders	✓	3L, 6L, 10L, Twin - <i>extra cost</i>
Weights	✓	included
Valve Fittings		Convertible DIN/INT
Compressors	2	Bauer 260L
Oxygen Generator	✗	
Standard Nitrox	✓	30-32% - <i>charges apply</i>
Dive Courses	✓	<b>SSI</b> - <i>charges apply</i>
Tech Diving Friendly	✓	
Tech equipment rental	✓	
Rebreather Friendly	✓	
Rebreather Equipment Rental	✓	
Dive Tenders	2	Zodiac RHIB
Tender Capacity	10 pax	
Tender engine size	40 HP	