## MV FeBrina

## **Specifications**

Port of Registry: Rabaul, Papua New Guinea

Commissioned: 1972 (Fremantle, Western Australia)

Total Refit: 1997

Partial Refit: 2010 (bringing all cabins to ensuite)

Type: Steel Mono Hull

Length: 21.84 metres (72 feet)
Beam: 6.05 metres (20 feet)
Draft: 1.828 metres (6 feet)

Max Passengers: 12 Accommodation: 7 cabins

Number of Crew: 9

Length of Charters: 7-12 nights
Dives per day: Up to 5

Number of Tenders: 1 x 18 feet (Fibreglass)

Fuel Capacity: 8,333 ltrs
Fresh Water Capacity: 12,000 ltrs
Desalinator Production: 750 ltrs per day
Maximum Speed: 11.5 knots
Cruising Speed: 8.5 knots

Vessel Range: 1,500 nautical miles

Navigation Aids: VHF, SSB, Colour Radar, Echo Sounder, Auto Pilot,

SatNav, 2 x GPS

Main Engines: 2 x Cummins 250hp, 1800rpm each

Propellers: 2 x four bladed fixed

Generators: 2 x 415/240V 70KvA Perkins

Compressor: Atlas Copco Nitrox Low Pressure Compressor,

2 x Bauer 14 cuft compressors

Compass: Tokyo Keiki GM11

Voltage: 220 volt/Australian 3 pin plugs

Air-Conditioning: To all areas, individual split system in each cabin

Laundry: Light laundry service daily

Nitrox: Yes

Diving Instruction: Not available

Gear Rental: Available with advance notice