

# EMERALD



## EMERALD

Built : 1977

Rebuilt : 1999

Class : ABS

Callsign : 9WER2

Flag : Malaysia

## MAIN CHARACTERISTIC

GRT : 4472 ton

NRT : 1342 ton

Length Overall : 85.61 m

Depth : 5.94 m

Width : 24.38 m

Clear Deck Space : 14,200 sq<sup>2</sup>

## MACHINERY

Main Generator : Caterpillar 3412 TA, 500 KVA 3 phase, 415 V – 2 units

Emergency Generator : Caterpillar 3412 TA, 500 KVA 3 phase, 415 V – 1 unit

## CAPACITIES

Fuel Oil (HSD) : 1,300 ton

Potable Water : 600 ton

Ballast Water : 2,600 ton

Drill Water : 600 ton

## DECK EQUIPMENT

Mooring System : 4 x Skagit RB 90 W, D.D. Haggie 38mm IWRC, EEIPS 3000 ft anchor wire, with 10 tons anchor each

Winch Control : Central tower, wire tension / payout

Heliport (OGP Standard) : Suitable for Bell 412 / Super Puma / 61 N Helicopters, size 23 m x 23 m, night landing (NDB)

Pedestal Crane : Amcyldc 35000 boom length 150ft

## ACCOMMODATION

Single Berth : 2 x 1 berth

Double Berth : 4 x 2 berth

Four (4) Men Berth : 60 x 4 berth Total : 250 berth

## COMMUNICATION & NAVIGATION EQUIPMENT

GMDSS Sea Area A3

## FIRE-FIGHTING & SAFETY EQUIPMENT

Sprinkler : Accommodations and stores

Central Fire Alarms : Accommodations and stores