

**GENERAL**

| | |
|----------------|--------------------------------------|
| Place of Build | N.V. Scheepswerf Voorwaarts, Holland |
| Vessel Type | AHTS |
| Year Built | 1973 |
| Flag | ST Vincent & Grenadines |
| Call Sign | J8B2229 |
| Class | DNV |

COMMUNICATIONS EQUIPMENT

| | |
|--|---------------------|
| HF radio | 1 x Skanti TRP1000 |
| VHF Radio | 4 x fixed |
| Portable VHF Radio's | 4 handheld |
| Satellite Communications (Voice and Fax) | Mini M |
| E.P.I.R.B | 1 x Jotron Tron 30S |
| GMDSS Compliance | Area A3 |

PRINCIPLE DIMENSIONS

| | |
|--------------------------|--------------|
| Length Overall | 59.90 metres |
| Beam | 11.90 metres |
| Maximum Draft | 4.83 metres |
| Net Registered Tonnage | 345 |
| Gross Registered Tonnage | 934 |

NAVIGATION EQUIPMENT

| | |
|--------------|------------------|
| Radar No. 1 | FurunoFR 8122 |
| Radar No. 2 | KodenMD 3840 |
| GPS | Koden KGP 913 |
| Echo Sounder | Furuno FCV 612 |
| Navtex | ICS NAV-5 |
| Auto Pilot | Navitron NT 921G |
| Gyro Compass | Anschutz STD 20 |

MACHINERY & PROPULSION

| | |
|------------------------|-------------------------------|
| Main Propulsion Number | 2 |
| Main Propulsion Type | Nohab Polar SF116 VS-F Diesel |
| Total BHP | 6160 |
| Propellers | 2 x CPP In Kort Nozzles |
| Bow Thruster | 1 x Ulstein Type 150 TV |
| Lateral Thrust | 3.5 tons |
| Main Generators | 2 x CAT 250 KW |
| Auxiliary Generators | 1 x CAT 55 KW |
| Rudders | Frydenby |

DECK MACHINERY

| | |
|--------------|------------------------------|
| Tugger Winch | 1 x 10 tons |
| Capstan | NIL |
| Deck Crane | 1 x Hydraulic, 0.8 Tonne SWL |

PERFORMANCES

| | |
|-----------------------------------|--------------------------|
| Fuel Consumption at Max Speed | 11 m3 per day @ 12 knots |
| Fuel Consumption at Service Speed | 10 m3 per day @ 10 knots |
| Towing | 11.5 m3 per day |
| Standby | 0.5 m3 per day |

TOWING & ANCHOR HANDLING

| | |
|-------------------------------|--------------------------------|
| Bollard Pull | 60 tons (cont) / 81 tons (max) |
| Winch | Brattvaag Waterfall Type SL150 |
| Line Pull | 150 tons |
| Brake Capacity | 250 tons |
| Anchor Handling Wire Capacity | 1 x 75 m x 52mm |
| Tow Drum Capacity | 1000 m x 56 mm |
| Spare Tow Wire Capacity | 1 x 800 m x 56 mm |
| Stern Roller | 5.0 m x 1.5 m |
| Tow Pins | NIL |
| Shark Jaws | 1 x Karmfork |

CARGO CAPABILITIES

| | |
|-----------------|-----------------------------------|
| Fresh Water | 192 m3 @ 60m3 per hr at 60m head |
| Drill Water | 350 m3 @ 100m3 per hr at 60m head |
| Fuel Capacity | 780 m3 @ 100m3 per hr at 60m head |
| Liquid Mud | NIL |
| Dry Bulk | NIL |
| Dead Weight | 1250 tons |
| Clear Deck Area | 33m x 10m = 330 Square Metres |
| Deck Cargo | 500 tons |

LIFE SAVING APPARATUS

| | |
|-----------|------------|
| Liferafts | 3 = 55 men |
| Lifeboats | NIL |

ACCOMMODATION

| | |
|--------------------|---|
| Crew Accommodation | 11 |
| Passengers | Total 11 (1 x 1 berth) & (5 x 2 berth) |

EXTERNAL FIRE FIGHTING

| | |
|----------------|-----|
| Capacity | NIL |
| Monitor | NIL |
| Throw x Height | NIL |

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