



Name POLEN

Port of Registry Nassau, Bahamas

Flag Bahama

Vessel Type Twin Screw Tug

Year of Build 1986

Class Bureau Veritas
Bollard Pull 30 Tbp

Owner EMAR Offshore Services b.v., as Managers

of Black Star Shipping

PROPULSION SYSTEM

| Main Engine | 2 x SWD, type 6FH240 |
|-------------|----------------------|
| Total Power | 1780 bkW (2400 Hp) |

MAIN DIMENSIONS

| Length overall | 28,60 m |
|----------------|---------|
| Beam overall | 8,74 m |
| Depth at sides | 4,20 m |
| Draught aft | 3,78 m |
| Displacement | 614 T |
| Gross tonnage | 236 T |

DECK EQUIPMENT

| Tow Winch Aft | Single Drum, 100T |
|------------------------|-------------------|
| Tow Wires Aft | 1 x 700m, Ø44mm |
| Towing Hook Aft | Yes |

NAUTICAL AND COMMUNICATION EQUIPMENT

| Magnetic compass | Alphacourse |
|---------------------|------------------------------------|
| Radar | Furuno FAR 2117 |
| GPS | Furuno GP-150 |
| AIS | Furuno FA-150 |
| VHF Radio telephone | 2x Sailor DSC RT5022 / 2x VHF 6210 |

AUXILIARY EQUIPMENT

| Main Generator Sets | 2 x Caterpillar C4.4 |
|---------------------|----------------------|
| Fuel oil seperator | 3 m³/hr |

CAPACITIES

| Fuel oil | 127,5 m ³ |
|------------------------|----------------------|
| Fresh water | 22 m³ |
| Lubrication Oil | 4,2 m ³ |
| Hydraulic oil | 1,4 m³ |
| Dirty oil | 3,6 m ³ |
| Ballast | 16 m ³ |
| Sewage | 2,80 m ³ |
| Foam | 7 m ³ |

EMAR OFFSHORE SERVICES BV



PERFORMANCE ACCOMMODATION

| Speed | 13 Knots | Accomodation | 6 persons, consisting of four single crew cabins and one double crew cabin |
|---------------------|----------|--------------|--|
| Bollard Pull | 30 Tbp | | |



POLEN

General Arrangement



