



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 m ³
Lubrication Oil	4,2 m ³
Hydraulic oil	1,4 m ³
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



