GENERAL

YARD NUMBER

547221

OWNER

Abu Dhabi National Oil Company

DATE OF DELIVERY

August 2012

HULL MATERIAL

Steel

SUPERSTRUCTURE

Aluminium

BASIC FUNCTIONS

Safety Standby Vessel

CLASSIFICATION

Bureau Veritas

DIMENSIONS

LENGTH O.A.

51.25 m

BEAM O.A.

10.10 m

DEPTH AT SIDES

4.70 m

DRAUGHT MAX

3.45 m

CAPACITIES

FUEL OIL

169.00 m³

FRESH WATER

73.60 m³

DIRTY OIL & BILGE WATER

0.75 / 1.50 m³

SEWAGE

1.05 m³

FOAM

41.60 m³

DISPERGANT

9.70 m³

CARGO DECK AREA / LOAD

200 m² / 2.5 t / m²

CREW

13 persons

PERFORMANCES

SPEED (TRIAL)

20 knots @ 80 ton Dwt

MAX. BOLLARD PULL

22 tons

ENGINE ROOM VENTILATION

72,000 m³ / hr

BILGE PUMPS

25 m³ / hr @ 3.8 bar

DRAINAGE PUMPS

Facet, CPS-2.5 mk II + EBM 14X

NAVIGATION AND COMUNICATION EQUIPMENT

Westfalia, OTC 3-02-137

LIFE SAVING EQUIPMENT

Hamann, Super mini plus

CARGO DECK AREA / LOAD

70 m³ / hr @ 60m head

ACCOMODATION

Crew cabins, pantry and mess room

MAIN DECK

Crew cabins, sickbay, radio r., lounge a.

AIR CONDITIONING

Air Conditioning in wheelhouse and accommodation

NAUTICAL, SURVEILLANCE AND COMMUNICATION EQUIPMENT

SEARCHLIGHTS

2x 1000W MP Pesch

RADARS

2x JRC, JMA S212

DGPS

NZW-4570

ECHO SOUNDER

Alphatron, Alphasounder

RADIO COMMUNICATION

GMDSS A2

เวลาโปร

Veripos / JRC 7800

NAVTEX & AIS

JRC, NCR-333 & JRC, JHS-182

AUTOPILOT

Alphapilot MFC

DAMEN FAST CREW SUPPLIER® 5009

"ESNAAD 713"