Steel Inspection Vessel ideal for launching and immersing equipment to the seabed. In this respect it makes a solid and efficient platform for divers. The relatively low draft makes it possible to work close to land.

Built: 1994 by A/S Nordsværfet, Ringkøbing, Denmark

Classification: Danish Maritime Authority (The vessels was previously classed by Lloyd's Register of Shipping, ~ 100 A1, Hull Ice 1A, Vessel Ice 1B)

Dimensions: Loa: 46.45 m W: 10.50 m D: 4.00 m / Draft: 2.90 m

Tonnage: 671 GT - 201 NT

Engine room:

PROPULSION:
Diesel-electric, 2 x each 412 kW
Main engines, 4 x CUMMINS KTA 19-G3 each 403 kW
Max speed: 10 knots
Service speed: 8 knots

2 x Propellers, adjustable

The vessels generators can deliver 700 kW, 3 x 32 A 400 V or 24 V

Thrusters: 4 x Side Thrusters: 2 x Bow and 2 x Stern, each abt. 3 ts.

Cargo capacity: Hold capacity: 300 cbm with a cargo crane of 4 ts.

Hatch: 2.4 m x 2.4 m.

Freshwater capacity: 37.3 cbm.

Fuel oil capacity: 53.8 cbm.

Deck equipment: Room on deck for 2 x 10 ft. containers.

Deck winch 20 ts. 0-10 m/min.

CRANE:
10,000 kP single part 13 m.
15,000 kP double part 8 m.
Min. outlayer 1.84 m

Electric hoist for easier equipment overboard.

A-FRAMES:
2 x A-frames on aft deck.

Each A-frame is connected with a remote-controlled winch of 7.29 ts. Data communication cables between A-frame and the vessels PC-server room.

Accommodation: 4 x 2 persons cabins + 8 x 1 person cabins.

All cabins with own bath and toilet, satellite TV, DVD and Internet access.

Furthermore, access to joint messroom, lounge and a room for exercise equipment.

Electronic equipment:

GSM dual band

Fleet 77

VHF, HF, MF

Inmarsat C

Misc: The vessel is equipped with a waterproof space for equipment for underwater work. The room has a remote controlled valve to the sea.

DELIVERY: According to Agreement.