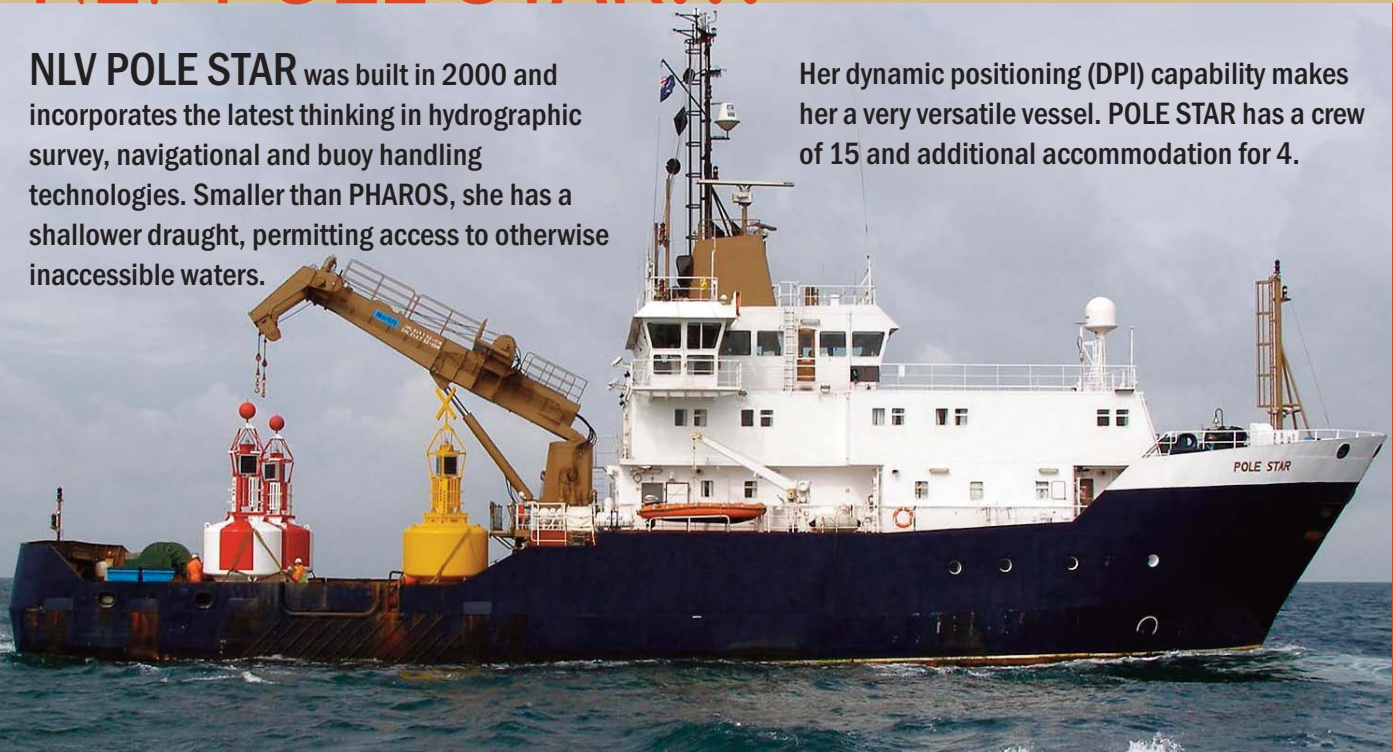


NLV POLE STAR...

NLV POLE STAR was built in 2000 and incorporates the latest thinking in hydrographic survey, navigational and buoy handling technologies. Smaller than PHAROS, she has a shallower draught, permitting access to otherwise inaccessible waters.

Her dynamic positioning (DPI) capability makes her a very versatile vessel. POLE STAR has a crew of 15 and additional accommodation for 4.



Truly versatile ships...

NLV POLE STAR General Particulars...

Class - Lloyd's Register (LR) with notations:
+100A1, LA, +LMC, UMS

Gross Tonnage: 1,174 tonnes

Net Tonnage: 352 tonnes

Deadweight: 437 tonnes

Length overall: 51.52 metres

Breadth moulded: 12 metres

Draught, maximum: 3.46 metres

Air draught: 24.50 metres

Manning (crew): 6 Officers
9 Ratings

Accommodation: 17 cabins, all en suite
(1 x 4 berth and 1 x 2 berth
for supernumeraries)
2 recreation rooms

Maximum Speed: 13 knots

Normal service speed: 12 knots

Aft working deck area: 90m²

Main Generator Engines:

Cummins Wartsila
8L170. 3 x 920kW

Propulsion: 2 x 1,000kW Rolls-Royce
azimuth units

Bow Thrusters: 2 x 210kW Brunvoll
controllable pitch tunnel
thrusters

Equipped with:-

- Specialised buoy & mooring handling
- Dynamic positioning, DP Class I
- Integrated bridge management system
- Hydrographic survey equipment
- Wreck finding equipment
- 18 tonne crane



Buoy Hire

Survey

Aids to Navigation

Sea Trials