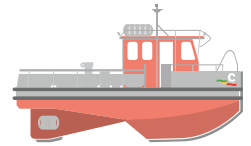




# MINI-STAR

## HOSE AND LINE HANDLING BOAT



### HULL FORM

The Wave Tug is an aluminium monohull which was developed from the Wave Handler range of FPSO support vessels for high bollard pull hose and line handling duties. The result is a powerful, functional and robust vessel delivering high bollard pull and great versatility. Twin skegs forward provide excellent directional stability whilst towing and a skeg either side of the nozzles aft provides complete protection to the stern gear from hoses and lines. The Wave Tug is equally at home providing support to FPSOs, as a daughter craft to an anchor handling tug or in harbor towage duties.

Designer / Builder:

Alnmaritec

### PRINCIPAL DIMENSIONS

Length overall	9.90 (m)
Beam overall	4.30 (m)
Displacement (light)	9 (MT)
Draft	1.3 (m)
Speed	8 Knots
Bollard Pull	4 t

### PROPULSION

- Main engines: Two Cummins, model 6BTA 5.9M marine diesel.
- Power (each): 260 BHP.
- Propulsion: 900 mm diameter x 4 blade nickel aluminium bronze propellers in kort steering nozzles, driven through a 4:1 marine gearbox.

### MAIN FEATURES

- Port and starboard 400 liter fuel tanks.
- Bow access platform.
- Wheelhouse with console and seating for two to eight people.
- 2 tons capstan.

### CERTIFICATION

- Lloyds Hull Structure Certificate.
- MCA Workboat Standards.