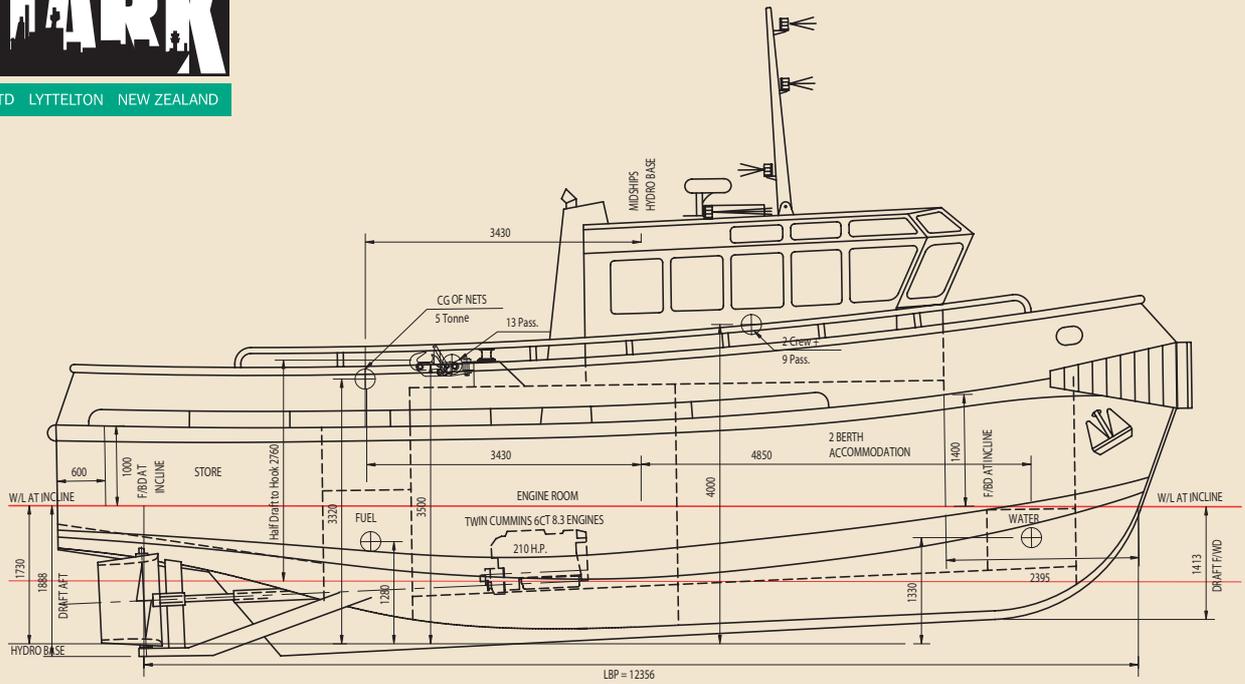




BROS LTD LYTTTELTON NEW ZEALAND



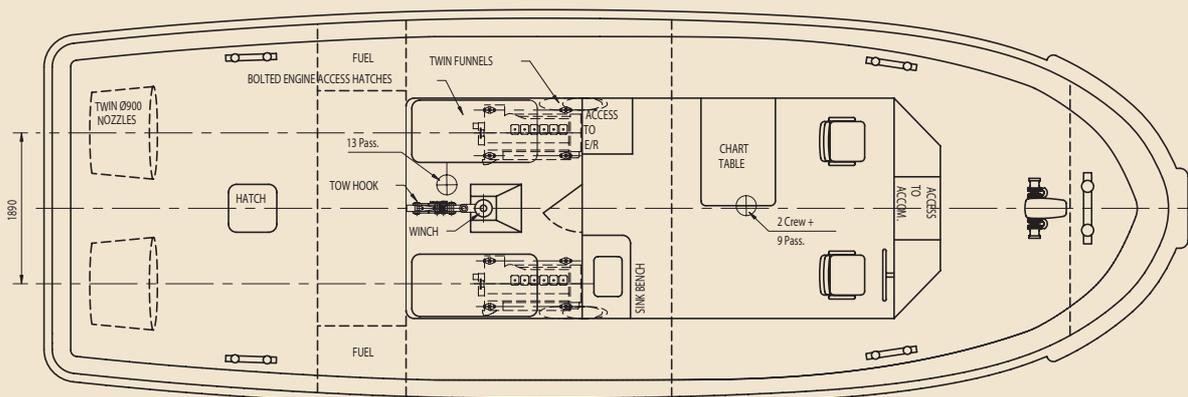
## SB-W14T workboat

The 14m Twin Screw Workboat SB-W14T was first designed and built as the mv Bob Gower in 1993 and has proven to be a successful and capable unit operating in the Port of Westport, New Zealand, a West Coast River Bar Port.

The Wheelhouse size and layout are able to be altered to suit owners specifications.

The 1.8m draft enables work in shallow and restricted waters, while the hull also provides excellent sea keeping for work in coastal waters, hull strength and stability was kept high to allow for the River Bar crossings this vessel was specifically designed for.

The vessel is designed with a clear aft deck, maximising the options available for customised configuration, including the addition of various items of deck equipment.



# SB-W14T specifications

## Principal Particulars

<b>Length Overall</b>	14 m
<b>Length - D.W.L</b>	13.50m
<b>Beam moulded</b>	4.7m
<b>Draff - D.W.L</b>	1.8 m
<b>Displacement</b>	47 tonnes

<b>Free Running Speed</b>	8 knots approx.
<b>Bollard Pull</b>	approx. 4.5 tonnes
<b>Fuel Oil Capacity</b>	7,000L approx.
<b>Fresh Water Capacity</b>	1,000L approx.
<b>Lube Oil Capacity</b>	400L approx.

<b>Main Engines</b>	2 x 173 HP @ 2200 rpm Continuous Rating
<b>Gearboxes</b>	3 : 1
<b>Propulsion</b>	2 x 34" x 27" 4 bladed propellers
<b>Electrics</b>	24v DC and 230v AC via 2.5kva inverter

## Design Description

### Construction

The vessel is constructed to full survey approval.

The hull shall be of welded steel construction following the conventional system of transverse framing with square transom and double chine.

Forward Wheelhouse and large clear aft working deck and tow hook options.

### Propulsion

The vessel is designed with twin 173 HP continuous rated engines running at 2200rpm to provide approximately 4.75 tonnes bollard pull through the twin steerable nozzles.

Should more than 4.75 tonnes bollard pull be required then installed HP can be increased as desired.

### Controls

Full engine instrumentation, steering, Radar, VHF radio, Echo Sounder, GPS, Coastal Navigation Aids fitted as required.

### Accommodation

2 single berths in the forward accommodation space, WC and Shower.

### Galley

Sink with Hot & Cold Water, Fridge and Microwave.

### Price

Price on Request

11 Cyrus Williams Quay, PO Box 144, Lyttelton, New Zealand  
Ph: +64 3 328-8550, Fax: +64 3 328-8791, Email: info@starkbros.co.nz

[www.starkbros.co.nz](http://www.starkbros.co.nz)

