

## BWDB 6 TONS BP TUG BOAT

### GENERAL

Class Notation: BV + I5/ IN (.6) Z/ TUG/ .MC

Classification: Bureau Veritas.

### DIMENSIONS

Length Overall: 14.30m.

Length LWL: 13.49m.

Breadth (Moulded): 4.50m.

Depth (Moulded): 2.00m.

Draft (Design): 1.20m.

Bollard Pull (min): 6.00 Tons.

### PROPULSION SYSTEM

Main Engine: Caterpillar C7 Marine Propulsion  
2 X 250 BHP @ 2400 RPM

Gearbox: ZF-286 (Reduction type).

Propeller: 4 bladed, FPP.

Steering Gear: Wills Ridley Ltd., UK.

### ELECTRICAL EQUIPMENT

Main Generator Set: Beta marine. (Beta set-17)  
2 X 15KVA, 400V, 50HZ.

Emergency Generator: Beta marine. (Beta set-7).  
7.2 KVA.

### PERFORMANCES

Speed: 6 knots at design Draft.

### COMPLEMENT

Crew: In total 04 Persons.

