

## BWDB 8 TONS BP TUG BOAT

### GENERAL

Service Notation: I+HULL+MACH,  
SPECIAL SERVICE,  
TUG BOAT,  
COASTAL AREA.

Classification: Bureau Veritas.

### DIMENSIONS

Length Overall: 17.00m.  
Length LWL: 16.47m.  
Breadth (Moulded): 5.50m.  
Depth (Moulded): 2.50m.  
Draft (Design): 1.50m.  
Bollard Pull (min): 8 Tons.

### PROPULSION SYSTEM

Main Engine: Caterpillar C12 Marine Propulsion  
2 X 340 HP,1800 RPM.  
Gearbox: ZF W-325, GERMANY  
Propeller: 4 bladed, FPP.  
Steering Gear: Wills Ridley Ltd.,UK.

### ELECTRICAL EQUIPMENT

Main Generator Set: Beta marine. (Beta set-26)  
2 X 26.2KVA.

Emergency Generator: Beta marine. (Beta set-10).  
10.1 KVA.

### PERFORMANCES

Speed: 8 knots at design Draft.

### COMPLEMENT

Crew: In total 06 Persons.

