

BETTY H TUG

VESSEL GENERAL PARTICULARS

Year Built	September 2002
Length	24.5m
Breadth	8.50m
Depth	3.90m
Gross Tonnage	170.52 tons
Free Board	1.14m
Engine Capacity	2 x 1400 BHP
Cruising Speed	16 knots
Towing Capacity	Bollard Pull 20 tons
Accommodation	16 bed spaces



CLASS INFORMATION

Classification	ABS
Insurance	P & I - H & M
Port of Registry	Lagos Nigeria
Cabotage Compliance	Wholly Nigeria Owned and Flagged With full

GENERAL APPLICATION

BETTY H is a multi-purpose utility boat with a versatility that would allow her varied application such as;

1. Support vessel to offshore production platform
2. Personnel and material transport to location
3. Searches and rescue services
4. Rig movement, positioning and support vessel
- 5 offshore tug
6. Offshore ship rescue and recovery operations

CAPABILITY & ENDURANCE

Diesel capacity	30,000 liters
Fresh water capacity	20,000 liters
Oil Dispersant	5,000 liters
Foam capacity	10,000 liters

ADDITIONAL

Fitted with two spray system capable of spreading concentrated dispersant @ a rate of 80liters/min over a channel of 15 to 20 meters wide on either sides

Fitted with an emergency fire pump capable of spraying 60 cubic meter/hr
40 ton Bollard pull; Fitted with towing bitts on each quarter with towing hook.

Fitted with two Nos 100KVA generators
Centrally air conditioned. Accommodation to seat 20 survivors plus vessel crew.
Fitted with functional radar, gyro compass, a calibrated magnetic compass with Telescopic view @ steering position in wheel house, dept sounding equipment, all marine channel VHF radio.

SUPPLEMENTARY EQUIPMENT

6m Rescue boat with launching/ Recovery appliances
Scrambling nets and survivor reception area of deck level
VHF Radio to maintain communication with helicopter.
Helicopter winch deck area.
Two portable rigid ladders suitable for man board over recovery.
200 watts search light located to port and starboard wheel house
2 portable VHF radio with dual channels inter switching mechanism for communication with rescue boat
First Aid/ medical equipment in line with scale V of the merchant shipping Medical scale regulations of 1974 supplemented by:
Manual resuscitation apparatus with adequate supply of rechargeable oxygen bottles
Manual Suction apparatus with endo-tracheal catheter/ airways.
Intravenous infusion sets with intravenous canola.
Two stretchers suitable for transporting patients to other vessels.
Twenty each, of blankets, hot water bottles, towels, flamed sheets, ceramic mugs



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