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# MACDUFF SHIP DESIGN LIMITED

NAVAL ARCHITECTS / MARINE CONSULTANTS

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## 60.0 m AHTS, DP2, Fi Fi 1



### BUILDER: BOUSTEAD HEAVY INDUSTRIES CORPORATION

#### PRINCIPAL DIMENSIONS

Length Overall (Hull):	60.00 m.
Length B.P.:	53.80 m.
Breadth Moulded:	16.00 m.
Depth Moulded:	6.50 m.
Aft Draft:	5.30 m.
Deadweight:	1600 T.

#### CAPACITIES

Oil Fuel:	544 cu.m.
Fresh Water:	428 cu.m.
Bulk Tanks:	170 cu.m.
Drill Water:	394 cu.m.
Mud/ Brine Tanks:	222 cu.m.
Deck Cargo:	700 T.
Crew:	31 Persons.

#### PERFORMANCE

Bollard Pull:	80 Tonnes.
Speed:	13 Knots.

#### AUXILIARY MACHINERY

3x 450 Kw Caterpillar  
1x 143 Kw Caterpillar  
2x 1280 Kw Shaft Generators

#### PROPULSION MACHINERY

Main Engines:	2x Caterpillar, 2645 Kw Each.
Propellers:	2x Fixed propulsion nozzles, with CP propellers.
Thrusters:	3x Electric 500 Kw.

#### DECK MACHINERY

Deck Winch:	Towing and Anchor Handling, 150 T.
Deck Crane:	Hydraulic 5 T at 20m.
Auxiliary Winches:	Tugger Winches and Anchor Windlass.
Fi Fi:	1200 cu.m/ Hr with 2 Monitors.

#### ACCOMMODATION

Sleeping, Washing and Messing for 31 crew.



Registered in Scotland: No. 143359  
Registered Office: Johnstone House, 52-54 Rose Street, Aberdeen, AB10 1HA

