

www.macduffshipdesign.com

MACDUFF SHIP DESIGN LIMITED

NAVAL ARCHITECTS / MARINE CONSULTANTS

LOW SHORE MACDUFF ABERDEENSHIRE SCOTLAND **AB44 1RE**

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"JEDDAH 53" 46.0 m Oil Separation Barge Saudi Sea Ports Authority



BUILDER: TORGEM SHIPBULIDING, TURKEY

PRINCIPAL DIMENSIONS		PROPULSION MACHI
Length Overall (Hull):	46.00 m.	Main Engines:
I (1. D. D.	41.60 m	<u> </u>

41.60 m. Length B.P.: 10.50 m. Breadth Moulded: 3.50 m. Depth Moulded: 2.87 m. Draft Loaded:

724 T. Deadweight:

CAPACITIES

Oil Fuel: 35,000 litres. 15,000 litres. Fresh Water:

Cargo Tanks: 564,752 litres.

Water Ballast: 331,801 litres.

Tank Wash: 30,000 litres.

PERFORMANCE

Speed: 9.6 Knots.

AUXILIARY MACHINERY

3x Cat C4.4 95 Kw.



2x Caterpillar C12, 339 Kw Each.

2x Schottel SRP 200 ASD units. Propellers:

DECK MACHINERY

Deck Crane: Hydraulic 2.5 T at 8m. Capstan and Anchor Windlass. Auxiliary Winches:

ACCOMMODATION

Sleeping, Washing and Messing for 4 crew.

CLASS

BV - I + Hull Mach Oil Recovery Ship, Coastal Area.





