



SEABOATS

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43.84m Split Barge For Sale



Listing ID - 1668

Description	43.84m Split Barge For Sale
Date Launched	1979
Length	43.84m (143ft 9in)
Beam	7.95m (26ft)
Note	2x Caterpillar Engines
Location	South Africa
Broker	Franklin Taylor franklin.taylor@seaboatsbrokers.com +64 27 276 5383
Price	375,000 USD

Built: 1979,Hungary
Hull material: Steel
Flag: South Africa
Class Society and Notation: local class Cargo Barge

PRINCIPLE DIMENSIONS

Length Overall: 43.84m
Length between perp.: 43.30m
Breadth: 7.95m
Depth: 2.80m
GT; 178 tons

MACHINERY & PROPULSION

Total power output: 700 bhp

Main Engine; 2x Caterpillar
Main Propulsion System: Schottel

ADDITIONAL INFORMATION

Vessel is currently in laid up condition with certificates expired.

They can remove the power packs and impellers from the barge. The split cylinder and engine will still remain as part of the split hopper barge but it will then be non self propelled. Price would be decreased to 340,000 USD.

Year of Refit : 2010

Hopper Capacity : 260 m³

Breadth extreme: 7.99 m

Average shell thickness: 8mm

Engine serves as a 400 litre diesel fuel tank

Integrated hydraulic power pack directly coupled to the diesel engine through an elastic coupling

Hydraulic driven, cowled rudder propeller (4 blades x 950 mm dia), mounted on a sliding lifting frame, steerable using hydraulic cylinders.

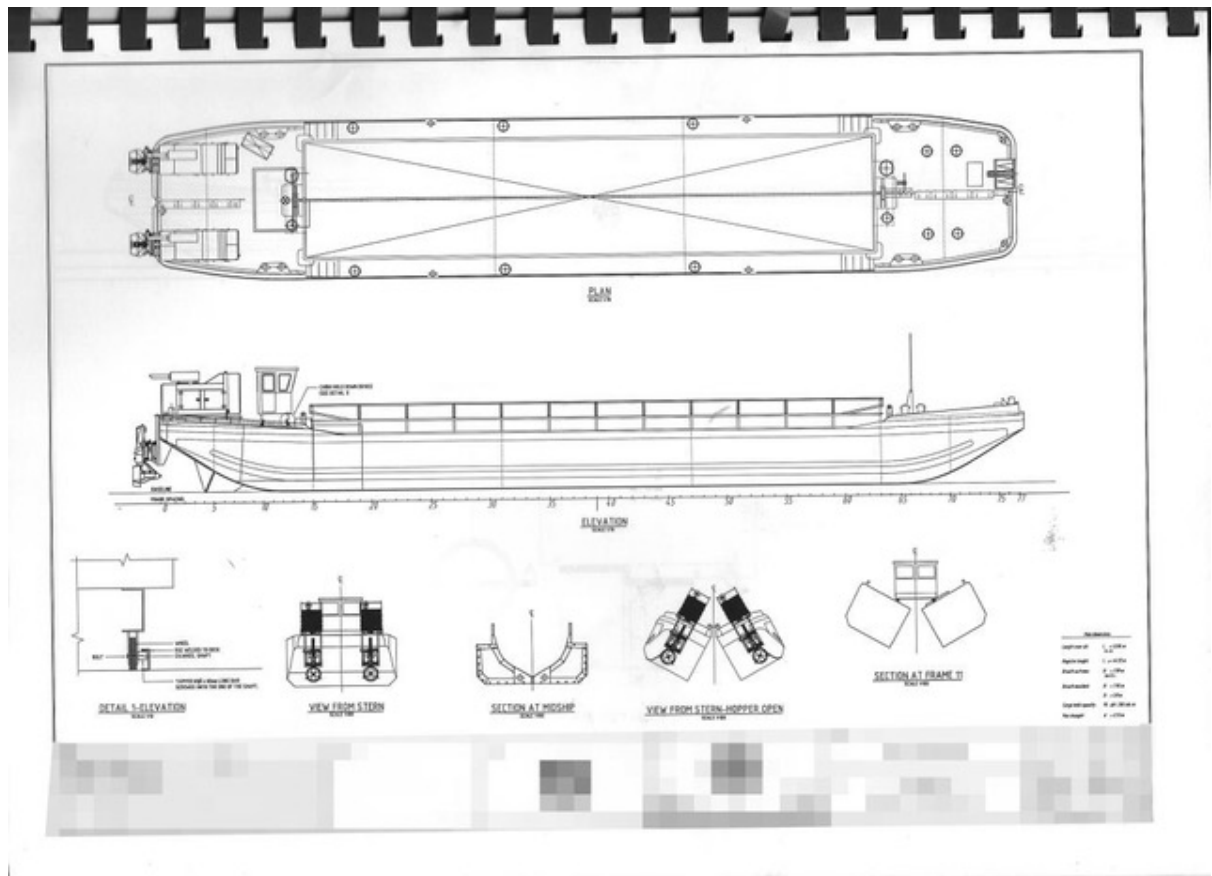
The lifting frame allows vertical movement of the propeller unit by 1000 mm. A shear pin allows the unit to tilt upwards by 400 in the event of impact while travelling in the fwd direction.

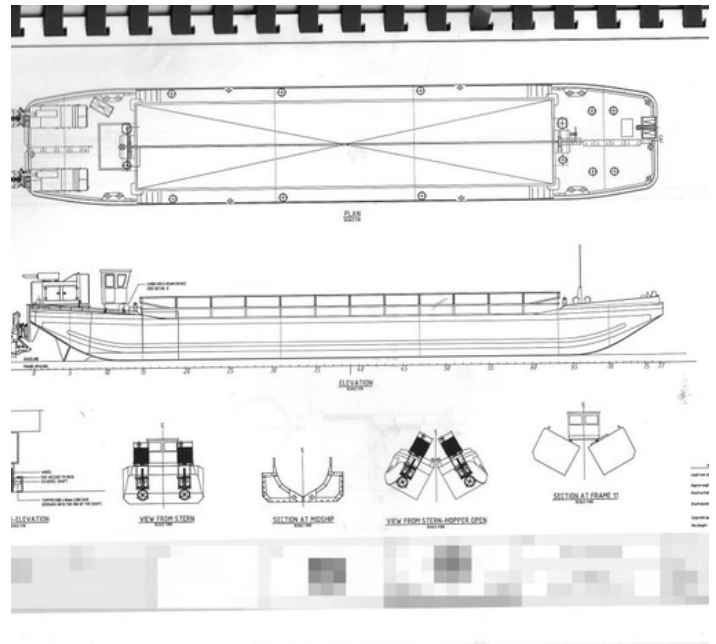
Steel control cabin in aft, mounted on a base frame with pivot/wheel assembly to retain the cabin in a horizontal position as the split hopper is opened.

The cabin houses the propulsion unit control console, the control panel for the hydraulic hopper opening cylinders as well as communication and navigation equipment and basic crew facilities.

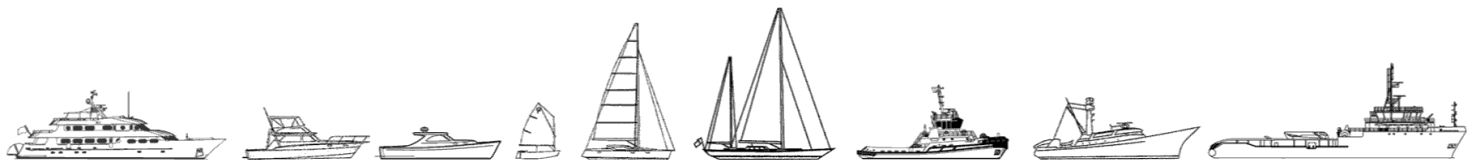
The control console for the engines provides separate functions for each propulsion unit, controlling:

- Diesel engine start, speed and emergency stop
- Propeller speed
- Propeller direction of rotation
- Steering angle (+65 to -65)
- Propeller lift
- Emergency stop
- Alarms units with buzzer, test and alarm release functions for: Low hydraulic oil level, Low boost pressure and High temperature / overheating.





The details of all vessels are offered in good faith but we cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. Any buyer should instruct their agents, or their surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to sale, price change, location or withdrawal without notice.



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