

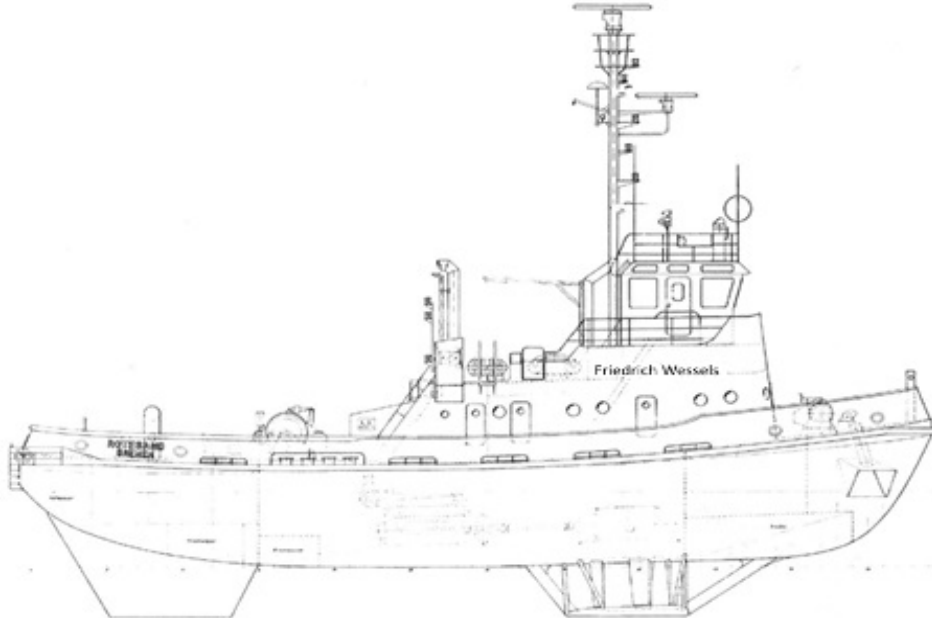


EMDER SCHLEPP-BETRIEB GMBH

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### VOITH-SCHNEIDER TUG M/V "FRIEDRICH WESSELS"

Built by Jadewerft Wilhelmshaven GmbH / Wilhelmshaven (Germany)

#### Main Characteristics

|                |                          |
|----------------|--------------------------|
| Length         | 30.38 m                  |
| Beam           | 8.80 m                   |
| Draft          | abt. 4.50 m              |
| Speed          | up to 12.2 kn            |
| Classification | GL + 100 A5 E Tug        |
| Measurement    | 256 GT/76 NT             |
| Flag           | German                   |
| Call Sign      | DEBU                     |
| Homeport       | Emden                    |
| Fuel Capacity  | abt. 93.9 m <sup>3</sup> |
| Bollard pull   | 34.2 ts                  |
| Built          | 1976                     |
| Rebuilt        | 2001                     |

#### Deck Equipment

Towing winch  
Mooring / linehandling winch  
Stern roller (closed stern)  
Towing hook  
Towing pins

#### Engine Room

Two Diesel engines,  
882 kW at 900 rpm each  
One Shaft-Gen, 50 kVA  
One Gen-Set, 50 kVA

#### General

The tug is fully equipped for harbour assistance, deep sea towage, offshore services and salvage operations. Fitted with special equipment to assist offshore dredging and construction operations.

Accommodation for 8 persons.