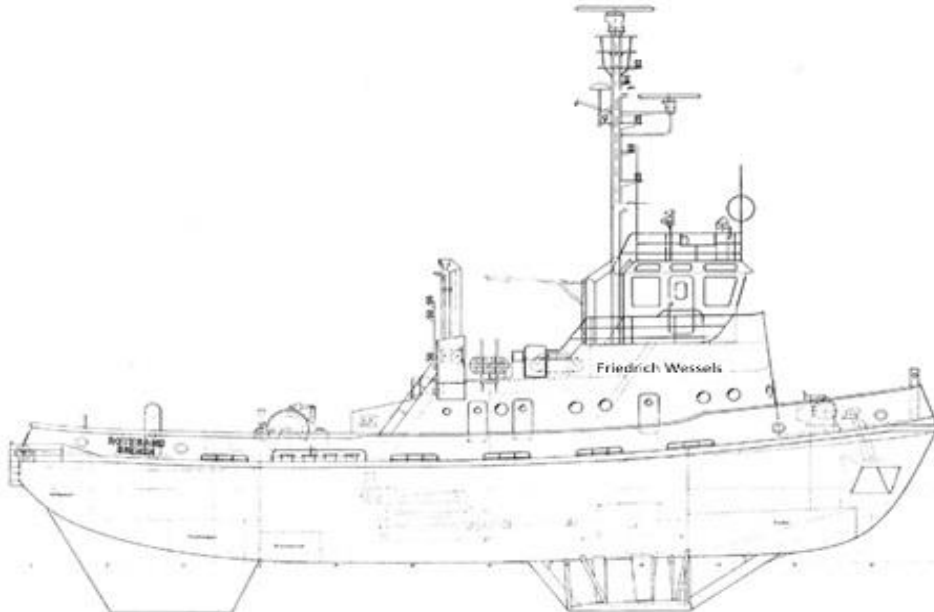




EMDER SCHLEPP-BETRIEB GMBH

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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 ³
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.