



# R&B SHIPPING

Restemeyer & Baumhör GmbH

## MS Fritz Reuter

Multipurpose Vessel 24/7



- Guard vessel
- Diving platform
- Bird Observation
- Bottom sampling
- Trial fishery
- ROV- and Video survey
- Sidescan sonar survey
- POD-handling
- Seismic support
- Underwater Film & TV



**Contact:**

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## Restemeyer & Baumhör GmbH

# Datasheet MS Fritz Reuter

Shipname	MS Fritz Reuter	Engine Type	1 x Diesel / Volvo 2014
Typ of Vessel	Survey, Dive & Guardvessel	Engine Power	495 BHP
Callsign	Y4PF	Bow Thruster	105 BHP
MMSI Nr.	211223180	Max. Speed	12 kn
Gross Tonnage	95 T	Servis Speed	8 kn
Overall Length Waterline	22,7 m	Max. Passenger	15 (4 Crew+11 Pax.)
Overall Breadth	6,4 m	Crew	4/5 Person
Draught	2,7 m	Max. Diesel / 24 h full speed	690 liter
Year of Construction	1966 / 2000	Mobil-Nr. on board	+49 171 8372060
Flag and Homeport	Germany / Cuxhaven	Sat-Nr. on board	+87 0773903804

### Nautical Equipment

### Comments

Range of trade	Yes		Intenationale Coste A 2 & Nord and Balticsea
Class		No	BG Verkehr / IMCA / GL/ NG
Radar X-Band 2 x	Yes		Koden & MDC 1810 ATA
Radar S-Band		No	
Radar Transponder	Yes		
ARPA Funktion	Yes		
ECDIS	Yes		
AIS	Yes		
LRID		No	
Seachartplotter	Yes		
Kursregler	Yes		
Bahnregler	Yes		
Doppler-Logge		No	
Staudruck-Logge		No	
Elektromagnetische-Logge		No	
Propeller-Logge		No	
Echo sounder	Yes		2 / 1 x 360° Sonar
Kreisel Kompass		No	
Magnet Kompass	Yes		
Satelliten Kompass	Yes		1 x
DGPS	Yes		3 x
Loran C		No	
Voyage Data Recorder		No	
Air speed indicator (manuel)		No	
Air speed indicator (ultrasonic)		No	
Funkpeiler		No	

NAVTEX	Yes	
GMDSS A1	Yes	
GMDSS A2	Yes	
GMDSS A3		No
GMDSS A4		No
DSC MF Radio	Yes	
DSC VHF Radio	Yes	
VHF Handsprechfunkgerät	Yes	
VHF Aero Funkgerät		No
SART	Yes	
COSPAS-SARSAT-EPIRB	Yes	
Inmarsat E-EPIRB		No
VHF-EPIRB		No
Inmarsat A System		No
Inmarsat B System		No
Inmarsat C System		No
Inmarsat Mini C System	Yes	
Inmarsat Fleet 77 System		No
Radiotelex System		No
Satelliten Telefax	Yes	
Satelliten Telefon	Yes	
Skyfile	Yes	
Hospital A1	Yes	
Hospital A2	Yes	
Hospital B		No
Hospital C1		No
Hospital C2		No



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Engine Equipemnt		Comments
Pitch Propeller	Yes	new 11.2016
Festpropeller		No
Shuttel		No
Azipod		No
Voit-Schneider		No
Bow thruster	Yes	105 BHP
Main Engine	Yes	new 06.2014 / 495 BHP
Diesel	Yes	
Fat oli		No
Generator 1	Yes	85 KW/64A
Generator 2	Yes	new 11.2015 / 40 KW/32A
Generator 3 Propellershaft	Yes	165 KW/64A
Generator 4		No
Notdiesel		No
Electrical connection	Yes	
15 ppm Seperator		No
fresh water generator		No
Abgabe von Betriebsstoffen	Yes	
Abfallverbrennungsanlage		No
Abfallzerkleinerer		No
DP System Manuell		No
DP 1 System		No
DP 2 System		No
DP 3 System		No
4 P Mooring		possible to install
3 P Mooring	Yes	

Zertifikate yearly Reports:

- \* Flag German
- \* Range of trade Nord- und Ostsee
- A2 It. Insurance
- \* Ship safety Construction & Equipment Certificate 06/2020
- \* Safe Manning 06/2020
- \* Ship Safety Radio A2 06/2020
- \* HSE Verification
  
- \* IMCA Report 03/2020
- \* Safety Manual 2019/20
- \* Environmental health and safety guidelines
- \* Reeder Sehaftpflichtversicherung und Kasko 2019/20

### Tank capacity

Bunker Fuel	Yes	12.000 liter
Freshwater	Yes	6.000 Liter
Blackwater	Yes	Hamann / Chemical treatment System
Ballastwasser	Yes	1000 liter

### Deck Equipment

anchor bow starboard	Yes	
anchor bow portside		No
anckor afterdeck	Yes	
anchor afterdeck star & portside		No
Oil pollution system	Yes	
A-frame	Yes	SWL 4000 Kg
A-frame winch	Yes	SWL 1000 Kg
Safety Belt System for A-Frame	Yes	for 2 Person
Deck winch	Yes	SWL 250 Kg



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