

70 tonnes Bollard Pull
5400 BHP



General Information

Year of construction: **2008**
Design: **Robert Allen**
RA 3200
Classification: **DNV-GL**
Flag: **Dutch**
IMO number: **9451537**
MMSI: **244 469 000**
Call-sign: **PHOF**
Port of registry: **Ijmuiden**
Accommodation: **8 persons**

Main Data

Grt: **476 tonnes**
Length: **32,00 m**
Length extra
(+fenders): **33,10 m**
Beam moulded: **11,60 m**
Beam extra
(+ fenders): **12,40 m**
Depth moulded: **5,36 m**
Draft: **5,50 m**
Air draft: **20,00 m**

Type of propulsion: **2x Schottel -
SRP 1515 CP**
Main engines: **2x ABC Type 8 DZC**
Auxiliary engines: **Scania 2x 180 kw**
Power outlet: **2x 190 KVA**
Bow thruster: **220 bhp**

Speed: **13,5 kn**

Towing Equipment

Winches: **Ridderinkhof**
180 tonnes brake

Aft: **40 tonnes pull**
Fore: **40 tonnes pull**

Wires

Sea wires: **1x 800 m, 52 mm**
Spare Wire: **1x 654 m, 52 mm**
Harbour wires: **3x 120 m, 88 mm**
Strongline
Warping head: **1x Fore & 1x After**

Deck equipment

Deck crane: **4.5 tonnes/m**
Tugger winch: **1x 10 tonnes**
Towing pins +
Stopper: **65 tonnes SWL**
Stern roller: **4,20 m 65 tonnes SWL**
Deck space: **42 m² (6x7 m)**
Capstans: **5 tonnes at m/min**

Bunker Capacity

Gas oil: **210 m³**
Fresh water: **40 m³**
Ballast: **99 m³**

Fire Fighting

Fifi set: **Fi-Fi 1**
2x1200 m³/h water, 120 m

Navigational Equipment

Searchlight, 2x Radar, Autopilot,
Magnetic compass, Satellite compass,
Dual ECDIS System, Echosounder,
Dopplerlog, Anemometer, (D)GPS,
AIS, Navtex.

Communication Equipment

3x VHF/DSC, 2x Satcom C,
MF/HF System, Fleetbroadband.

Emergency Response (24/7)

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