



Deep Sea, FiFi I, escort Port & Terminal Tug

"GINGER"

**83 ton Bollard Pull
7200 bhp**

GINGER

GENERAL INFORMATION

Year build: 2010
 Design: Robert Allen RA 3200.W
 Bollard Pull: 83 ton
 GRT: 499 tons
 Class: Germanischer Lloyd
 Flag: The Netherlands
 Call sign: PBNZ
 IMO: 9507063
 MMSI: 249532000
 Port of registry: IJmuiden
 Accomodation: 7 beds

TOWING EQUIPMENT

Winches: Ridderinkhof
 (fore/aft) 250 ton brake
 Aft 80 ton pull
 Fore 40/80 ton pull

Wires:
 Ocean Towing: 1× 800 m, 56 mm
 Spare wire: 1× 500 m, 56 mm
 Port Towing: 3× 150 m, 88 mm,
 Powerline

DECK EQUIPMENT

Deck crane: 40 ton/m
 Tugger winch: Yes
 Towing pins
 + Stoppers: 120 ton
 Sternroller: 3 m
 150 ton SWL
 Deck space: 63 m² (7×9m)
 Deck locks: 2× 10' containers

FIRE FIGHTING

Fi-Fi 1
 2×1400 com/h
 120 meters

MAIN DIMENSIONS

Length o.a.: 32.00 m
 Length extr.
 (+ fenders): 33.10 m
 Beam moulded: 12.00 m
 Beam extr. (+ fend.): 12.80 m
 Depth, moulded: 5.36 m
 Draft: 5.80 m
 Air draft: 21.00 m

ENGINES/PROPULSION

Type of propulsion: 2× Wartsila/Lips 275 CP
 Main engines: 2× ABC Type 12 DZC
 7200 bhp
 Auxiliary engines: Scania
 2× 250 kw, 50 Hz
 Bow thruster: 280 bhp
 Max. speed in ballast: 13,5 knots

BUNKER CAPACITY

Gasoil - 210.000 ltr.
 Fresh water - 40.000 ltr.
 Ballast - 99.000 ltr.

BRIDGE EQUIPMENT

MF/HF Sailor System 5000 150 W
 2× Satcom C
 Direction Finder, Tayio
 2× Chart System
 Satcom-F, Broadband f-250
 2× GSM box
 DGPS, JRC NWZ-4570
 2× Radar JMA-5310-6
 3× VHF Sailor RT 5022
 2× GMDSS porto SP 3520



