FAIRPLAY TOWAGE GROUP
#STRONGCONNECTION

# FAIRPLAY-50

## VOITH SCHNEIDER TRACTOR TUG

| MAIN DATA | |
|---|---|
| Type: | Harbour, Standby |
| | |
| Built: | 1982, Hegemann Rolandwerft |
| Manager: | Bugsier,-Reederei-und |
| | Bergungs GmbH & Co. KG |
| Owner: | Fairplay Towage |
| Class: | DNV +100 A5 E Tug K |
| | DNV + MC Aut |
| Register & Flag: | Hamburg / Germany |
| **DIMENSIONS** | |
| Length over all: | 27,96 m |
| Breadth over all: | 8,85 m |
| Draft (min/max): | 4,35m / 4,65m |
| Airdraft (min): | 15,70 m |
| GT / NT: | 218 / 65 |
| **PROPULSION SYSTEM** | |
| Type: | Voith-Schneider-Tractor |
| Main Engines: | 2 x Deutz SBV 6 M 628 |
| Total Power: | 1.600 kW (2 x 800 kW) |
| Bow Thruster: | – |
| Stern Thruster: | – |
| **PERFORMANCES** | |
| Bollard Pull: | max. 26 tons |
| Speed: | max.11 kn / eco. 9 kn |
| Cruising Range: | cruise up to 12 hours per day |
| Trade Area: | A1 |
| Consumption: | 200 ltr. / hrs - ECO-Speed |
| **TANK CAPACITIES** | |
| MGO: | 66,80 m³ |
| Pot. Water: | 15,00 m³ |
| Lub. Oil: | 1,30 m³ |
| Sludge: | 1,3 m³ |
| Bilge Water: | – |
| Sewage: | – |

| AUXILIARY SYSTEMS | |
|---|---|
| Auxiliary Engines: | 2 x Deutz MWM D226-6 (53Kw) |
| | |
| **DECK LAYOUT** | |
| Bow Winch: | H. Sürken HNN5 EG |
| | Anchor Winch |
| Pull: | – |
| Holding Force: | – |
| Drum 1: | – |
| Drum 2: | – |
| Aft Winch: | H. Sürken HSW 15 |
| | |
| Pull: | 15 t / 7,5 t |
| Holding Force: | 50 t |
| Drum 1: | 150 m / 34 mm / Steel |
| Drum 2: | – |
| Spare Wire: | – |
| Tugger Winch: | – |
| Stern Roller: | – |
| Karmforks: | – |
| Tow Pins: | – |
| Smit Bracket | – |
| Crane: | – |
| | – |
| Deck Space: | – |
| Extensive equipment of shackles, wires, ropes and bridles for harbour towage. | |
| **SPECIALS** | |
| | |
| | |
| **ACCOMODATION** | |
| Cabins: | 2 x Officer single berth |
| | 1 x Crew double berth |
| | |
| Total berths: | 4 |

| NAV & RADIO EQUIPMENT | |
|---|---|
| ECDIS: | – |
| Radar: | Furuno FAR 2117RPU-13 |
| Gyro / THD: | Sat Furuno SC-50 |
| GPS: | Simrad GN-33 |
| AIS: | Furuno FA-150 |
| NAVTEX: | – |
| Echo Sounder: | Furuno FE-700 |
| Autopilot: | – |
| Speedlog: | – |
| Handheld VHF: | 2 x ICOM Axis 30 Simrad |
| **FIFI & SAFETY** | |
| Class: | – |
| Foam Capacity: | – |
| Breathing App.: | – |
| Rescue Boat: | KK 604 / 15 HP |
| Rescue System: | – |
| **COMMUNICATION** | |
| Call Sign: | DDMT |
| IMO No.: | 8116697 |
| MMSI No.: | 211290750 |
| GSM: | 0049 175 22 19 467 |
| GSM Fax: | – |
| SAT FBB: | – |
| Mail Port: | – |
| Mail Sea: | baer@bugsier.de |
| SAT C (1): | – |
| SAT C (2) | – |
| Irridium: | – |
| Additional: | – |

MANAGEMENT SYSTEM CERTIFICATION DNV·GL ISO 9001 ISO 14001

Particulars of this unit and inventory believed correct at time of printing but subject to change. Printed November 2022 replacing all previously printed particulars