

TUG TORSTEN

Sleepdienst H. Schramm B.V.



company of
SCHRAMM
group ■■■■

TOWING EQUIPMENT

- 1x hydraulic double drum combined
AH an towing winch
AH 80t pull 250m/52mm wire
Towing 25t pull 750m/52mm wire
- 2x hydraulic tugger winch 10t pull,
100m/2mm wire
- Deck crane 7,6 @ 15m
- 1x hydraulic tow pin and sharkjaw
unit SWL 2001
- Bow/stern roller 7m/SWL 123t

CARGO CAPACITIES, PUMPS

MGO	150 m ³
Fresh Water	30 m ³
Technical Water	2x 25 m ³
Sewage	20 m ³

ELECTRONICS

- 2x radar with ARPA + AIS overlay
- 3x VHF/DSC
- 1x MF/HF/DSC
- 1x Inmarsat Mini C/DSC
- Gyro Compass, Autopilot
- 2x DGPS
- Magn. Compass, Sat Compass, Speedlog,
- Echosounder, Electronical Chart System
with AIS overlay
- 1 Fleetcom

SPECIAL EQUIPMENT / REMARKS

- Deck crane 180tm
- ISM implemented

MAIN CHARACTERISTICS

Lenght overall	31,50 m
Beam overall	12,00 m
Draft	2,50 m - 3,00 m
Gross tonnage	364
Net tonnage	109

PERFORMANCE

Bollard pull	50 tons steady (54,4 tons max.)
Maximum Speed	12,70 knots

ACCOMMODATION

Bunks	variable, max 9 pers.
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PROPULSION - MACHINERY

Main engines	2x CAT 3512 B-HD 1425 kW each
Auxiliary Engines	2x MAN D2866 245kW each 1x harb. gen. Teksan 1103A-33TG 36kW

REGISTRATION

Year built	2011
Builder	Sanmar Denicilik Ltd., Istanbul
Flag	The Netherlands
Classification	Lloyds Register
IMO number	9623142
Call sign	PCLE

All details are given in good faith but without guarantee