

TUG PARAT



company of
SCHRAMM
group ■■■■

TOWING EQUIPMENT

1x 60 m; Independent wire rope,
drawn galvanized 6x 36WS-IWRC - 794.0 kN

2x 22 m; Steel core rope; B/galanzied
6 x 36 WS-IWRC - 810.0 kN

towing hook System Wieckhoff.- PL 600 kN, T 300 kN

CARGO CAPACITIES, PUMPS

MGO	62,0 m ³
Fresh water	17,5 m ³

ELECTRONICS

2x radars
1x gyrocompass
1x autopilot
1x GPS
1x INMARSAT M
1x AIS
Echo Sounder

SPECIAL EQUIPMENT / REMARKS

Anchor:
1x Bower anchor 509 Kg
(high holdings power anchor)
1x Bower anchor 507 Kg
(high holding power anchor)
300m Chains, diameter 24mm K2

Firefighting equipment:
3 monitors, each 5 to./min
27 tons foam additive

MAIN CHARACTERISTICS

Lenght overall	28,50 m
Beam overall	8,80 m
Draft	4,60 m - 4,80 m
Gross tonnage	236
Net tonnage	69

PERFORMANCE

Bollard pull	32,2 tons
Maximum speed	11 knots

ACCOMMODATION

Bunks	6 pers. max
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PROPULSION - MACHINERY

Propulsion	2x Voith - Schneider - Propeller, front
Main Engines	2x KHD 628 885 kW each VS Gr. 26II/ 165 (1982)
Auxiliary Engines	2x MWM TD226-6C 86 kVa

REGISTRATION

Year built	1983
Builder	Detlef Hegemann Rolandwerdt GmbH, Bremen
Flag	Germany
Classification	Lloyds Register
IMO number	81228212
Call sign	DHPS