

MULTRATUG 5

CALL SIGN	: PDJH
YEAR BUILT	: 2021
CLASSIFICATION	: Bureau Veritas Sea Launch, Tug GMDSSA1
FLAG	: Dutch
HOMEPORT	: Terneuzen-Netherlands
MMSI	: 245428000



DIMENSIONS

L.O.A.	: 13.08 m
L.B.P.	: 11.27 m
B.O.A.	: 5.28 m
Max. draft	: 1.80 m
Gross tonnage	: 29 tons
Net tonnage	: 8 tons
Displacement	: 58 tons

PERFORMANCE

Max. bollard pull	: 11.1 tons
Max. speed	: 8.8 knots

PROPULSION

Main engines	: 2x Volvo D9 A2J MH
Total power	: 441 kW (600 BHP) at 1800 rpm
Propulsion	: 2x twin screw in DMC optima nozzles with two high performance type streamlined double plate rudders
Propeller type	: 2x fixed pitch, 1050 mm diameter

FIFI SYSTEM

Type	: 1x 15 m ³ @ 2.3 bar
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DECK LAY-OUT

Winches	: 2x coupling winch
Type	: Kooiman 25
Capacity	: 2x 35M 20 mm HMPE rope
Brake capacity	: 25 tons
Towing bit	: Double pole cross beam 20 tons
Towing hook Aft	: Disc type 15 tons
Push bow	: Steel push bow with a cylindrical rubber fender 380 mm, with steps and grips
Anchor	: 2x (1 spare) 48 kg high holding power

AUXILIARY EQUIPMENT

Main generator sets	: 1x Cummins Onan
Capacity	: 17.5 kVA
Voltage, frequency	: 230 V / 50 Hz

TANK CAPACITIES

Fuel oil	: 5.7 m ³
Fresh water	: 0.35 m ³
Bilgewater	: 0.33 m ³
Sewage	: 0.30 m ³

ACCOMMODATION

Galley	: 1 (one)
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