

ULTRATUG



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PSV

STERNA

IDENTIFICATION

Builder / Year : Estalerio Wilson Sons / 2012
Flag : Brasil
IMO Number : 1E+07
Port of Registry : Rio de Janeiro
Class : LLOYD'S + 100 A1, +LMC, UMS, DP (AA),
*IWS, EP, Offshore Support Vessel

DECK EQUIPMENT

Windlass : 2 x CAW-C-745 - 9,2 t @ 10 m/min
Capstan : 2 x ECR60 - 6,0 t @ 15 m/min
Deck Crane : HMR 80/16-1S 3 t @ 16 m/7,5 t @ 10 m
Auxiliary Winch : RW-C-100 - 10 t @ 15 m/min

DIMENSIONS

Total Length : 87.4 m
Molded Breadth : 16 m
Molded Depth : 7.8 m
Loaded Draft : 6.19 m
DWT : 4,500 tons
Deck Area : 840 m²

LOAD / UNLOAD CAPABILITIES

Cargo System 1 : 1,266/890 m³ fresh water or brine (90 m³/hr @ 60 m height)
Cargo System 2 : 841 m³ diesel oil or synthetic fluid (90 m³/hr @ 60 m height)
Cargo System 3 : 641 m³ fresh water (90 m³/hr @ 60 m height)
Cargo System 4 : 667 m³ diesel oil (90 m³/hr @ 60 m height)
Cargo System 5 : 301 hybrid: liquid bulk or solid bulk or gravel (75 t/hr @ 60 m height)
Cargo System 6 : 1,366 m³ drilling water (90 m³/hr @ 60 m height)

MACHINERY

Main Engines : 4 X CAT 3512C TA Marine Aux. Engines 1.632
: bkw 1.800 rpm
Lateral Propulsion : 2 X Brunvoll FU 63, LTC 1.550, 745KW, 102KW
Generators : 4 X WEG GPW500 2.000 KVA, 60Hz, 690 V, 3Ph
Azimuthal Propulsion : 2 X Ulstein Aquamaster US 285FP
Port Generator : 1 X Caterpillar c-09 TA, 238 ekw, 1.800 rpm

CAPACITIES

Crew members : 14
Passengers : 10

HARBOUR TOWAGE



SALVAGE



PILOTBOATS

