

ULTRATUG



Rua da Quitanda 86-601, Centro,
Rio de Janeiro, Brazil Phone: +55
21 3504 6040
marco.moura@wsut.com.br



PSV

ALCATRAZ

IDENTIFICATION

Builder / Year : Estalerio Wilson Sons / 2013
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 : 89.5 m
Molded Breadth : 16 m
Molded Depth : 7.8 m
Loaded Draft : 6.2 m
DWT : 4,587 tons
Deck Area : 840 m²

LOAD / UNLOAD CAPABILITIES

Cargo System 1 : 1,173 synthetic fluid (90 m³/hr @ 60 m height)
Cargo System 2 : 274 m³ paraffin (90 m³/hr @ 60 m height)
Cargo System 3 : 567 m³ synthetic fluid (90 m³/hr @ 60 m height)
Cargo System 4 : 1,600 m³ brine (90 m³/hr @ 60 m height)
Cargo System 5 : 357 m³ bulk solid (75 t/hr @ 60 m height)
Cargo System 6 : 1,746 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 : 8

HARBOUR TOWAGE



SALVAGE



PILOTBOATS

