

# ULTRATUG



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



PSV

## CORMORAN

### IDENTIFICATION

Builder / Year : Estalerio Wilson Sons / 2011  
Flag : Brasil  
IMO Number : 9E+06  
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-741 – 8,4 t  
Capstan : 2 x ECR-50 - 5 t  
Deck Crane : TTS Marine ASA GPT 115-3-16 - 3 t @ 16 m  
Auxiliary Winch : Ridderinkhof RW-C-100 - 10 t

### DIMENSIONS

Total Length : 71.8 m  
Molded Breadth : 16 m  
Depth Draught : 7.5 m  
Max Draft : 6.2 m  
DWT : 3,200 tons  
Deck Area : 572.8 m<sup>2</sup>

### LOAD / UNLOAD CAPABILITIES

Cargo System 1 : 1,096/812/812/604 m<sup>3</sup> fresh water or brine or diesel oil or synthetic fluid (90 m<sup>3</sup>/hr @ 60 m height)  
Cargo System 2 : 632/550 m<sup>3</sup> diesel oil or synthetic fluid (90 m<sup>3</sup>/hr @ 60 m height)  
Cargo System 3 : 283 m<sup>3</sup> fresh water (100 m<sup>3</sup>/hr @ 60 m height)  
Cargo System 4 : 1,509 m<sup>3</sup> drilling water (90 m<sup>3</sup>/hr @ 60 m height)  
Cargo System 5 : 186 m<sup>3</sup> bulk solid 1 (45 t/hr @ 60 m height)  
Cargo System 6 : 115 m<sup>3</sup> bulk solid 2 (45 t/hr @ 60 m height)

### MACHINERY

Main Engines : 4 x CAT 3512B DITA, 1.125 kW  
Electric Propulsion : 2 x WEG MGW4500, 1.500 kW  
Lateral Propulsion : 2 x Brunvoll FU 63 LTC 1.550, 588 kW  
Generators : 4 x WEG GPA450 B3T, 1.375 kVA  
Azimuthal Propulsion : 2 x Ulstein Aquamaster US 205 FP  
Port Generator : 1 x CAT C-09 TA, 175 kW

### CAPACITIES

Crew members : 14  
Passengers : 8

### HARBOUR TOWAGE



### SALVAGE



### PILOTBOATS

