

# ULTRATUG



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PSV

## SAVEIROS FRAGATA

### IDENTIFICATION

Builder / Year : Estalerio Wilson Sons / 2007  
Flag : Brasil  
IMO Number : 9E+06  
Port of Registry : Rio de Janeiro  
Class : LLOYD'S + 100 A1, LMC, UMS, DP (AM)  
Offshore Support Vessel

### DECK EQUIPMENT

Windlass : 2 x Ridderinkhof C-741, 82,4 kN  
Capstan : Ridderinkhof ECR-50 - 5 t  
Deck Crane : TTS Marine ASA GPT 115-3-16 - 3 t @ 16 m  
Auxiliary Winch : Ridderinkhof RW-C-60 - 6 t

### DIMENSIONS

Total Length : 71.85 m  
Molded Breadth : 16 m  
Molded Depth : 7.5 m  
Maximum Draft : 6 m  
DWT : 3,320 tons  
Deck Area : 640 m<sup>2</sup>

### LOAD / UNLOAD CAPABILITIES

Cargo System 1 : 548 m<sup>3</sup> diesel oil (70 m<sup>3</sup>/hr @ 60 m height)  
Cargo System 2 : 1,088/210 m<sup>3</sup> fresh water or brine (70 m<sup>3</sup>/hr @ 60 m height)  
Cargo System 3 : 343 m<sup>3</sup> bulk solid 1 (100 t/hr @ 60 m height)  
Cargo System 4 : 343 m<sup>3</sup> bulk solid 2 (100 t/hr @ 60 m height)

### MACHINERY

Main Engines : 4 x CAT 3512B DITA, 1.125 kW  
Propulsion : 2 x WEG MGW450D, 1.500 kW  
Lateral Propulsion : 2 x Brunvoll FU 63 LTC 1.550, 588 kW  
Generators : 4 x WEG GPA450 B3T, 1.356 kVA  
Azimuthal Propulsion : 2 x Ulstein Aquamaster US 205 CP  
Port Generator : 1 x CAT 3306B TA, 205 kW

### CAPACITIES

### HARBOUR TOWAGE



### SALVAGE



### PILOTBOATS

