

# “PROGRESO” CREW BOAT



## GENERAL

Hull Material Naval Aluminum  
Superstructure material Naval Aluminum

Basic Functions Ambulance, Crew, Fire Boat & Port Services  
Model 2018.

## DIMENSIONS

Length overall 16,50 m  
Beam overall 4,20 m  
Depth at sides 2,10 m  
Draught 0,778 m  
Cargo deck area 29,00 m2

Deck cargo 2 Tons  
Crew Up to 2 persons  
Passengers Up to 36 persons

## TANK CAPACITIES

Fuel oil 2,75 m3  
Freshwater 0,30 m3  
Sewage NO  
Bilge Water / dirty oil NO

## PERFORMANCES

Speed Up to 22 kn  
Range at max speed Up to 350 nm

## PROPULSION SYSTEM

Main Engines CATERPILLAR 3406  
Total Power 2 x 450 hp  
Gearboxes Twin disc 5114 a 2 @1  
Propulsion 2x Propellers

## DECK LAYOUT

Anchor equipment  
Fendering

## SHIP SYSTEMS

Air-conditioning  
Engine room ventilation  
Fire extinguishing

## ACCOMMODATION

Main deck  
Bathroom  
Bridge, personnel area  
Toilet and shower

## NAUTICAL AND COMMUNICATION EQUIPMENT

Radar 1x  
VHF 3x  
GPS 1x  
AIS 1x  
HF 1x  
Compass 1x  
Echo sounder 1x  
Speaker 1x  
EPIRB 1x

## ADDITIONAL

Deck Crane 1x 200 kg  
Pilot platform 1 x  
Internet Satellite  
Tracking Satellite

## ELECTRICAL EQUIPMENT

Network 12V DC. 110V/220V 60Hz AC  
Generators sets 1 X Kubota Generator 12.5 kW

## OPTIONAL AMBULANCE

Medical area 1x Up to 1 person  
Ambulance equipment 1x Pre-hospital advanced support

Danforth x 30 Kilos  
Aircraft tires

15,000 BTU/hr.  
2x Extraction fan, 11,500 m3/hr. in total

05 x fire extinguishers and 03 fire monitor  
(1500 (gpm) rated fire pump)

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