



## GENERAL

PROJECT: CARMARC DESIGN/ ENP  
HULL MATERIAL: GRP  
SUPERSTRUCTURE: GRP  
VESSEL TYPE: Pilot Boat  
BUILDING YEAR: 2009  
TYPE APPROVAL: DNV

## DIMENSIONS

LENGTH O.A.: 11.80m  
LENGH BPP: 11.45m  
BEAM: 3.80m  
DEPTH: 1.80m

## PROPULSION

MAIN ENGINE: 2x cat C9 ACERT 503HP@2500rpm  
GEAR BOX: 2x ZF 325IV, 2,037:1  
PROPULSION: 2x FundiBronze

## SPEED

SPEED: 25 knots

## TANKS

FUEL: 1,5m<sup>3</sup>  
FRESH WATER: 0,1m<sup>3</sup>

## ENERGY

NETWORK: 24V DC

## ACCOMODATION

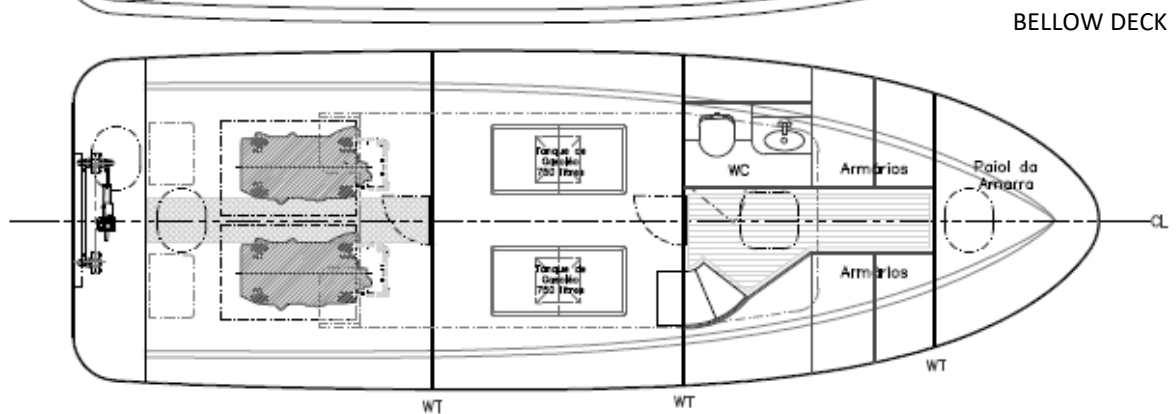
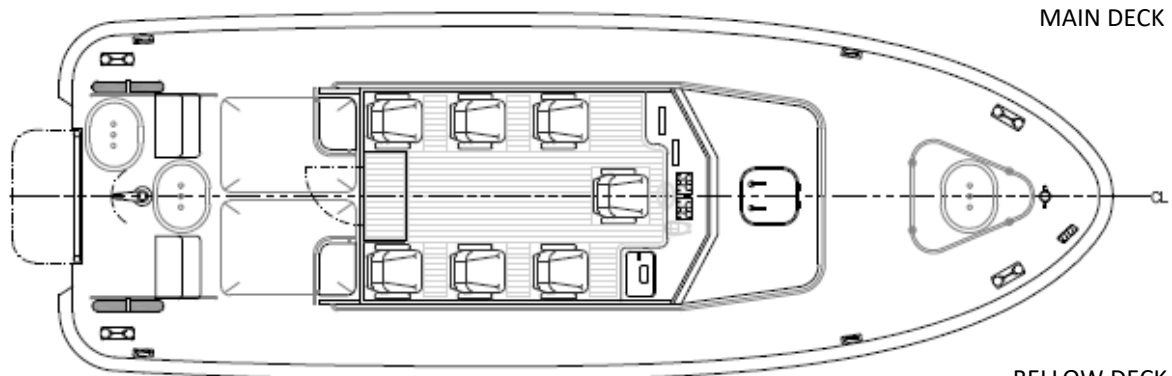
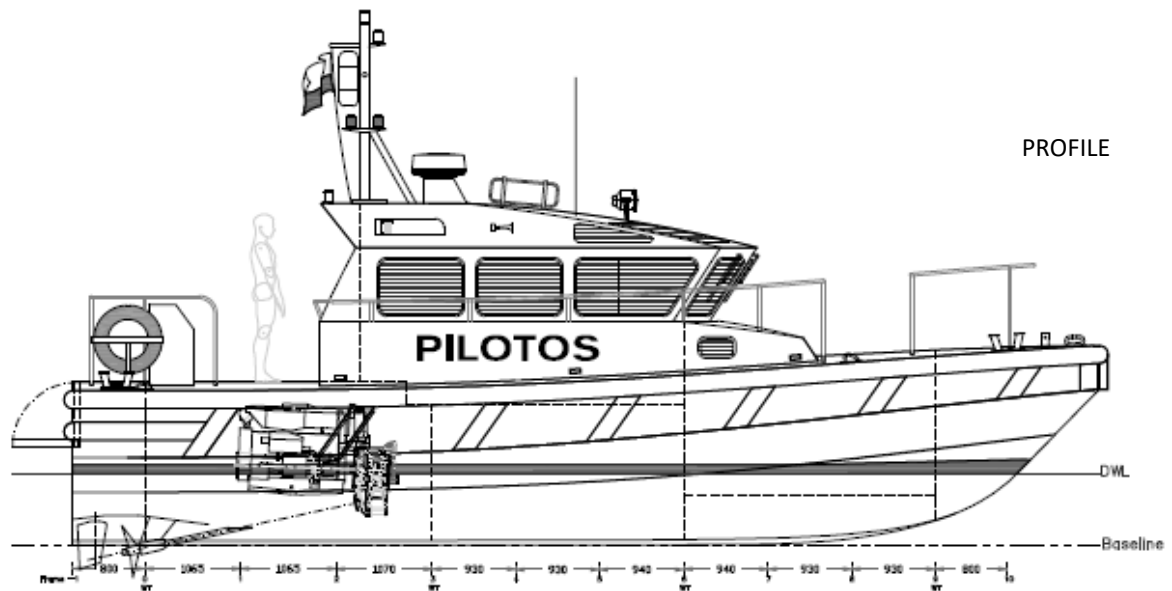
CREW: 2  
PASSENGERS: 4

## NAUTICAL AND COMMUNICATION

RADAR/ ECHO SOUNDER/ CHART PLOTTER: Garmin GSD 22  
GPS: Multifunction Garmin MAP4012  
MAGNETIC COMPASS  
RUDDER INDICATOR  
RADIO VHF: 2 x Sailor RT022 Class A  
VHF EMERGENCY: Tron TR20 GMDSS  
SART: Jotron Tron Sart 20  
AIS: CTRX Class B  
EPIRB: Tron OGPS MkII  
ANEMOMETER: Garmin GWS10

## SPECIFIC EQUIPMENT

“LIFE LINE”: Unirail System



Layout and equipment indicative.

Please contact [info@enp.pt](mailto:info@enp.pt) for more details.



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