



SC ROOS

FAST AND HIGHLY MANOEUVRABLE CREW VESSEL WITH ALL-ROUND FENDERING FOR SAFE, PRECISE OPERATIONS, COMFORTABLE PERFORMANCE AT SEA, IDEAL FOR OFFSHORE SUPPORT AND QUICK CREW TRANSFERS.



TYPE
MONOHULL



CAPACITY
6 PAX



FUEL LTR/HR
210 LTR



LENGTH
15.81 M



SHIP-TO-SHIP
SIDE TO SIDE



SPEED
24 KTS

CLASSIFICATION / FLAG

Year of Build	1998
Flag	NL
Trading area	30nm
Call sign	PCXP
MMSI	2441120000
Classification	RINA

DIMENSIONS

Length o.a. (m)	17.00
Breadth o.a. (m)	4.84
Minimum draft	1.70
GRT (ton)	37
NRT (ton)	11
Passenger capacity	6

MACHINERY

Main engines	2X Caterpillar C18 rating 448kw @ 1800rpm
Power	896 HP
Fuel	ISO-F-DMX
Cruise speed	21
Max speed	24
Range in NM (at cruise speed)	200
Propulsion	FPP 2X Caterpillar C18

TANK CAPACITIES

Fuel (ltr)	2200
Fresh water (ltr)	40
Fuel consumption per 12 hours	210 ltr (based on projects 20 NM offshore)





OUTSTANDING CTV SERVICES

MAXIMISING SAFETY AND COMFORT FOR CREW AND CARGO



NAVIGATION & COMMUNICATION

Radar JRC JMA 5212-6 High speed 24VDC
Radar Simrad Broadband (emergency plotter/radar)
VHF Sailor 5022 DSC
VHF Sailor 2048
Portable VHF GMDSS Entel HT 649
Autopilot Alphantron MFC
GPS compass JRC JLR20
Magnetic compass
AIS transponder class A JRC JHS182 24VDC
Alphantron Eclips with 15 inch monitor
Shuttle PC with Olex. coupled to AIS and Radar JRC
Navtex JRC NCR 330A
EPIRB mc Murdo E5
SART mc Murdo S4
depthsounder JRC FF60

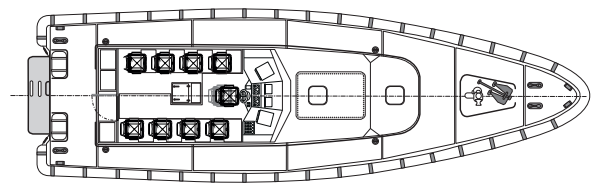
ACCOMODATION

Seats for 6 passengers
Television sets DVD
Toilet
Pantry

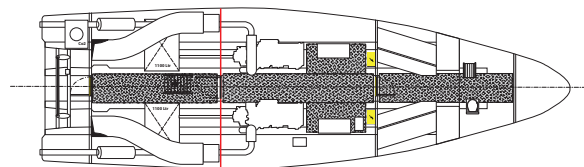
ADDITIONAL DETAILS

MOB Rescue device (electrical)
Watertight storage for Luggage / tools
Safety hadrian rail with lifelines
Electrically heated deck and handrails
Airconditioning
Second Steering position Outside
Camerasystem with 4 cameras

GENERAL ARRANGEMENT



PLAN VIEW BRIDGE



PLAN VIEW ON HULL



+31 10 434 63 87

commercial@simacharters.com

simacharters.com



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crew- pilot & survey vessels