



SC CHEETAH

POWERFUL PURPOSE-BUILT PILOT/CREW VESSEL FOR WIND FARM SUPPORT, DREDGING ASSISTANCE AND CREW CHANGES. EXCELLENT SEAKEEPING AND LOW FENDER HEIGHT FOR MAXIMUM OFFSHORE WORKABILITY..



TYPE
MONOHULL



CAPACITY
12 PAX



FUEL LTR/HR
210 LTR



LENGTH
19.00 M



SHIP-TO-SHIP
ALL SIDES



SPEED
26 KTS

CLASSIFICATION / FLAG

Year of Build	2011
Flag	NL
Trading area	Coastal waters up to 30 NM
Call sign	PDFF
MMSI	244560000
Classification	Bureau Veritas
IMO	8657897

DIMENSIONS

Length o.a. (m)	19.00
Breadth o.a. (m)	5.61
Minimum draft	1.10
GRT (ton)	37
NRT (ton)	28
Front Deck (m2)	8
Aft Deck (m2)	20
Passenger capacity	12
Loading capacity (tons)	6

MACHINERY

Main engines	2 x Caterpillar C18 Rating 651kw @ 2200rpm
Power	1748HP
Fuel	Diesel ULS
Cruise speed	22
Max speed	26
"Range in NM (at cruise speed)"	300
Propulsion	Twin Rolls Royce FF450S waterjets
Auxiliary Engine	Kohler 230/240V / 50hz / 23KVA / 18,5KW / 3 phase

TANK CAPACITIES

Fuel (ltr)	3600
Fresh water (ltr)	430
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 AND COMMUNICATION SYSTEMS

Radar JRC JMA 5212-6 High speed 24VDC
 Simrad NSS12
 VHF Sailor 5022 DSC
 VHF Sailor 2048
 portable VHF GMDSS Sailor SP3520
 Autopilot Alphanon MFC
 GPS compass JRC JLR20
 Magnetic compass
 AIS transponder class A JRC JHS182 24VDC
 Alphanon 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

ADDITIONAL DETAILS

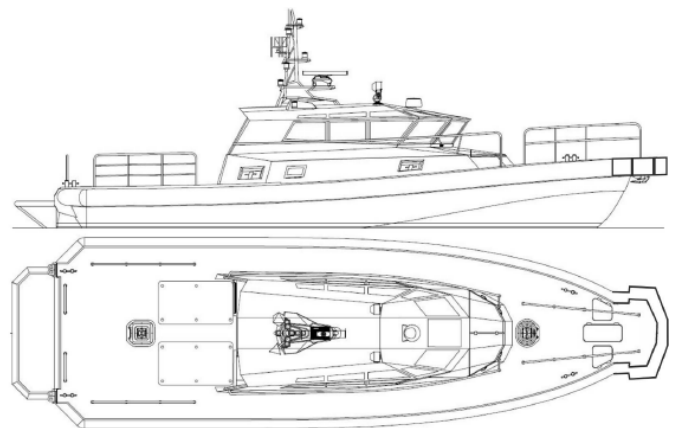
MOB Rescue device (electrical)
 Safety hadrian rail with lifelines
 Watertight storage for luggage / Tools
 Electrically heated deck and handrails
 (Removable) Railing around vessel

Camerasystem with 4 cameras

ACCOMODATION

Seats for 12 passengers
 Shower
 2 accomodations
 Seats for 2 crew
 1 toilet
 Pantry

GENERAL ARRANGEMENT



+31 10 434 63 87

commercial@simacharters.com

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 crew- pilot & survey vessels