



# SIMA CHARTERS b.v.

## SC Lynx



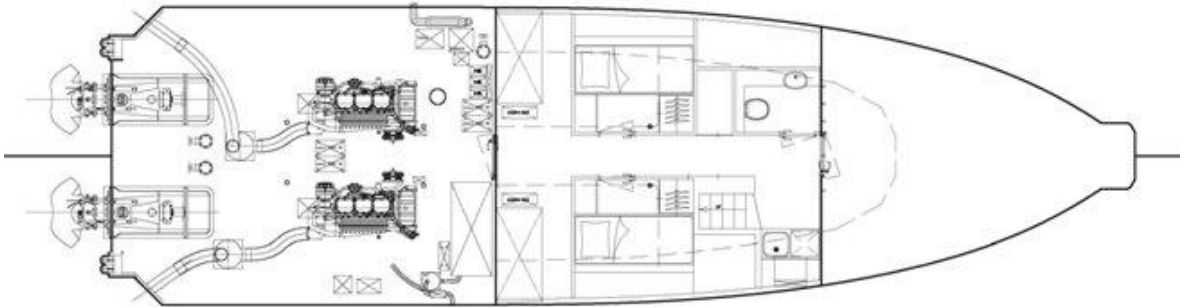
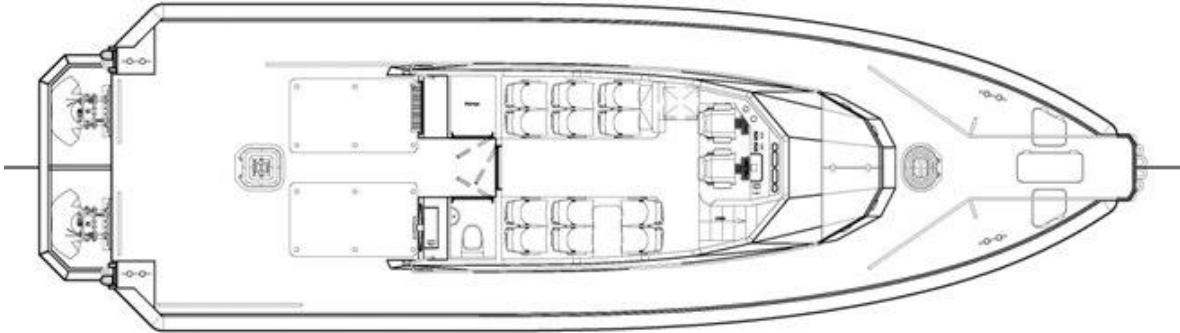
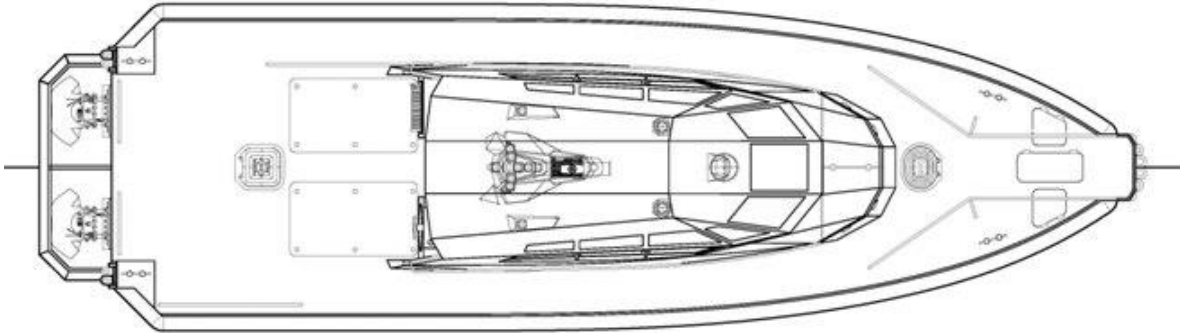
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# SC Lynx





# SIMA CHARTERS b.v.

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## SC Lynx

### Specifications

#### Classification / Flag

Flag: UK  
Trading area: Coastal waters up to 60 NM offshore  
Call Sign : 2DSI9  
Build: 2010  
Classification society: Lloyds register  
Class ship type : MCA Workboat/Pilotboat  
100A1, SSC, Pilot, Mono, HSC, G3

#### Principal dimensions

LOA: 18,5 meter (60ft)  
BOA: 5,6 meter (18,4ft)  
Draft: about 1,1 m  
GRT: 29,55  
NRT: 29,55  
Aft deck: 20 sqm  
Fore deck: 8 sqm + water tight storage for tools/luggage

#### Machinery / Propulsion

Propulsion: 2 x Volvo Penta a 478KW (650HP)  
Propulsion type: 2 x Rolls Royce / Kamewa waterjets type FF450S  
Aux Engine: Kohler 28KVA  
Gearboxes: ZF  
Speed: 20/21 knots (cruise)  
Range: 350NM

#### Tank Capacities

Fuel tank 2 x 1800 liter  
Fresh water tank 2 x 215 liter  
Holding Tank 90 liter

#### Accommodation

In wheelhouse 12 passengerseats and 2 seats for crew. 2 televisionsets for DVD in wheelhouse.  
Below wheelhouse 2 single cabins, toilet, shower and small kitchen.  
In wheelhouse 1 refrigerator and coffeemachine.  
Outside 1 toilet and big storage locker.  
Aircondition in wheelhouse and cabins.

Second Steering position  
After wheelhouse starboard side

#### Heating

Very interesting is the electrically heated deck and handrails alongside wheelhouse supplied by Speedheat.

#### MOB Device

Jason cradle on starboard side

#### Fendering

Hippo Marine 500 x 300 mm. Bowfender is very heavy D fendering (for windfarmboatlanding)

### Equipment that will be on board

1	Radar JRC JMA 5212-6 High speed 24VDC	1	Camerasystem with 4 cameras Alpatron
1	Radar Simrad Broadband with integrated plotter (emergency plotter/radar)	1	Eclips with 15 inch monitor
1	VHF Sailor 5022 DSC	1	depthsounder JRC FF60
1	VHF Sailor 2048	1	computer with navigation software coupled to AIS and Radar JRC
1	portable VHF GMDSS Sailor SP3520	1	Sart mc Murdo S4
1	Autopilot Alpatron MFC	1	Epirb mc Murdo E5
1	GPS compass JRC JLR20	1	Crewfinder Sea Marshall
1	Magnetic compass	1	Maretron system with windsensor solid state
1	AIS transponder class A JRC JHS182 24VDC	2	liferafts 16 persons each
1	Navtex JRC NCR 330A	16	lifejackets inflatable SOLAS with harnas to couple to Hadrian safetyrailsystem (stored under seats)
1	Loadhailer Raymarine Ray 430 with 4 speakers 1: foredeck 2: aftdeck 3: engineroom with headset 4: below wheelhouse	3	survival suits
		12	uninsulated survivalsuits for passengers

Vessel is build under Lloyd supervision, this vessel is UK flagged to workboatcode 2 with pilot endorsement (60NM offshore).

Lloyds will make certificates for MCA.

The boat however is exceeding the MCA rules a lot.