



SEA CHARLIE

TECHNICAL SPECIFICATIONS

GENERAL

Type	Shoalbuster 2609
Classification	Bureau Veritas • Hull • Mach • / Unrestricted Navigation / AUT-UMS (SS)
IMO Number	9475923
Year Built	2008 - Damen Hardinxveld, NL
Flag	Dutch
Port of Registry	Vlissingen
Call Sign	PHSC
MMSI	244177000

DIMENSIONS

Length Overall	26,02 m
Breadth Overall	9,32 m
Minimum Draft	2,35 m
Operating Draft	2,60 m
Maximum Draft	3,21 m
Maximum Draft	8,00 m
Maximum Draft	15,30 m
Gross Tonnage	212 t
Net Tonnage	63 t

TANK CAPACITY

Fuel Oil	126,0 m ³
Fresh Water	30,3 m ³
Lubrication Oil	1,7 m ³
Hydraulic Oil	1,7 m ³
Dirty Oil	3,8 m ³
Sewage	6,7 m ³
Bilge Water	3,8 m ³

PERFORMANCE

Bollard Pull	25,7 t
Maximum Speed	11,00 knots
Economic Speed	8,00 knots

PROPULSION SYSTEM

Main Engines	2x CAT 3508 BTA
Total Power	1.640 kW / 2228 bhp
Propulsion	2x Solid screw propeller Inox4, 295 rpm
Bowthruster	200 bhp, hydraulic driven

FIFI

System
Type
Capacity

DECK CRANE

Type	Heila HLRM 0140-4SL
Capacity	5,30 t @ 18,03 m

DECK EQUIPMENT

Free Deckspace	50,0 m ²
Deck Strength	5,0 t/m ²
Towing Winch	Ridderinkhof AHW-H-400 40 t / 50 t (pull/hold) 600 m x 36 mm
Anchor Handling Winch	40 t / 50 t (pull/hold) 300 m x 36 mm
Tugger Winch	Brevini 8 t
Towing Pins	3-in row SWL 75 t
Pushbow	Full length rubber fendered
Stern Roller	SWL 50t

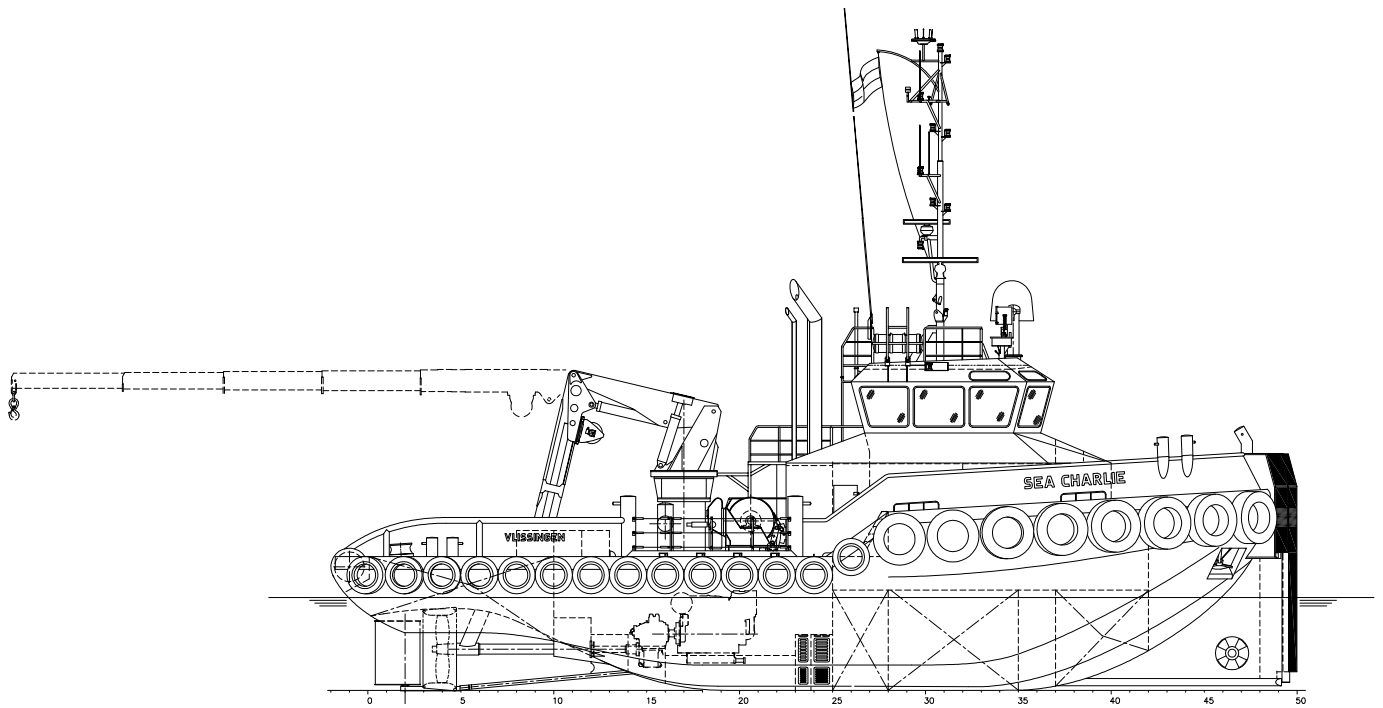
AUXILIARY EQUIPMENT

Main Generator Sets	2x CAT C4.4 TA
Fuel Oil Transfer Pump	32 m ³ /h @ 1.5 bar
Fresh Water Transfer Pump	32 m ³ /h @ 1.5 bar
Fresh Water Maker	HEM 25/1300 Max output 3.2 ltr/min
Air Compressor	ABAC B5900
Powerpack	1x CAT C9 TA

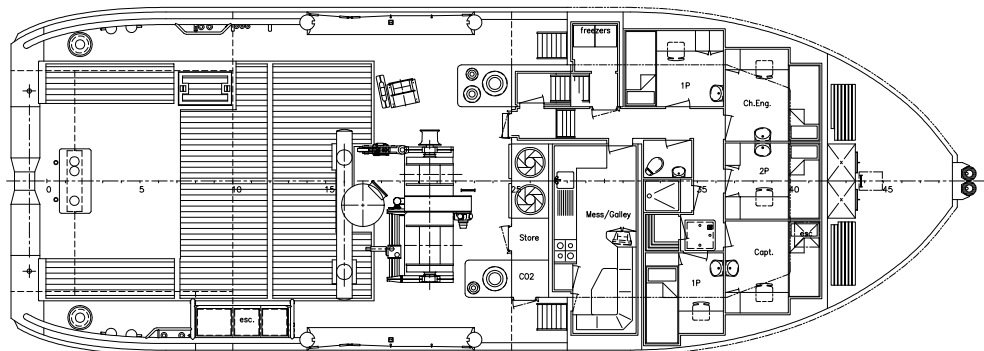
ACCOMMODATION

Persons	6
Single Cabin	4
Double Cabin	1
Air Conditioned	Yes





Maindeck



Below maindeck

