

TECHNICAL SPECIFICATION SHEET

VESSEL NAME	CHAMBON NORDET	TYPE: ASD
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① GENERAL IDENTIFICATION

Shipyard	EREGLI SHIPYARD 23	Flag	French
Year of delivery	2009	Classification	BV ✕ Hull ✕ Mach - Escort tug - ✕ AUT-UMS
Navigation category	2 émes	IMO / Call Sign	9513098 / FLZL
MMSI	228 491 600	Contact / Phone	04 96 11 11 55

② MAIN DIMENSIONS

Length overall	32 m	Beam overall	11,6 m
Max draft	5,54	Depth (moulded)	5,36
Gross tonnage	483 GT	Net tonnage	145 NT
Displacement	854 MT	Deadweight	N/A

③ PROPULSION & PERFORMANCES

Main engines	WARTSILA - 9L20 - 2	Total power	3600 Kw / 4827 bhp
Propellers / Thrusters	Wartsila - CS250-S/WN-K - Nbr 2 - Ø 2,6 m	Max / Eco speed	13,6 nœuds
Bollard pull (fwd)	65 tonnes	Bollard pull (aft)	62 tonnes
Towing capacity	-	Endurance	Variable

④ GENERATOR SETS

Make / Type	SCANIA - DI12 62 M - Nbr 2	Unit output	199 Kw
Voltage / Frequency	400 V / 50 Hz	Alternator	Leroy Sommer - 168 KVA
Other auxiliaries	[ex : compresseurs, traitement biologique]		

⑤ DECK EQUIPMENT & TOWING

Forward winch	DATA - DEW 36,15 x 130 HZ - 130 t	Aft winch	DATA - DEW 45 x 130 HZ 2 - 130 t
Towing hook	MAMPAEY DCX.162.065.132 - SWL 65 tonnes	Slings / Wires	Ø 56 400m / 600 m
Crane / Davit	N/A	Deck working area	environ 90 m²
Oil boom	N/A	Other equipment	Stern roller – Towing pin

⑥ FIRE FIGHTING – FiFi

FiFi class	150 m3	Fire pumps	FFS – SFP 250x300 HD - 1436 m3/h
Monitors / Cannons	2000 litres	Foam capacity	15,4 m3

⑦ TANKS & CAPACITIES

Fuel oil	-	Fresh water	43,4 m3
Lube oil	2 x monitor FFS water 1200 m3/h	Black water	2,1 m3

⑧ NAVIGATION & COMMUNICATION

VHF	Sailor 6222 & 7224	SSB / MF-HF	Furuno FS 2570
Radar	Furuno FAR 21-7 & FAR 18-23	GPS / GPS Plotter	Furuno GP 150
Echo sounder	Furuno FE 700	Autopilot	Aphatron - Alphaseapilot MFC
AIS	Furuno FA 150	GMDSS Area	A1 - A2
Gyrocompass	Compas Sat JRC	Inmarsat C	N/A

⑨ CREW & ACCOMMODATION

Officers	3 persons	Total crew	4 persons
Single cabins	2 cabines x 1 pers	Double cabins	5 cabines x 2 pers
Total berths	12 berths	Air conditioning	OUI
Galley / Mess	OUI	Shower / WC	OUI