

TECHNICAL SPECIFICATION SHEET

VESSEL NAME	CHAMBON NOROIT	TYPE: ASD
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① GENERAL IDENTIFICATION

Shipyard	UZMAR SHIPBUILDING - TURQUIE	Flag	French
Year of delivery	2008	Classification	BV ✕ Hull ✕ Mach - Fire Fighting - water spraying
Navigation category	3 émes	IMO / Call Sign	9422172
MMSI	228 283 700	Contact / Phone	04 96 11 11 55

② MAIN DIMENSIONS

Length overall	30,25 m	Beam overall	11 m
Max draft	5,00 m	Depth (moulded)	4,25 m
Gross tonnage	409 GT	Net tonnage	122 NT
Displacement	696,2 tonnes	Deadweight	-

③ PROPULSION & PERFORMANCES

Main engines	CATERPILLAR - 3516 B - Nbr 2	Total power	3600 Kw / 4827 bhp
Propellers / Thrusters	AQUA MASTER US 205/3305 CP - Nbr 2 - Ø Hélices 2,4 m	Max / Eco speed	12,5 knots / 8 knots
Bollard pull (fwd)	62 tonnes	Bollard pull (aft)	-
Towing capacity	-	Endurance	Variable

④ GENERATOR SETS

Make / Type	2× Cummins 6 BT 5.9 DM	Unit output	101 KVA
Voltage / Frequency	400 V / 50 Hz]	Alternator	LEROY SOMMER
Other auxiliaries	compresseurs, traitement biologique		

⑤ DECK EQUIPMENT & TOWING

Forward winch	Kraaijeveld KAS-30-H-TR-20,5D/20,5D - SWL 120 t	Aft winch	Kraaijeveld KAS-20-H-TR/TR - SWL 120 t
Towing hook	MAMPAEY DCX.162.065.132 - SWL 65 tonnes	Slings / Wires	Ø 52 mm - 400 m
Crane / Davit	HELIA HLRM 19/2S	Deck working area	environ 67 m²
Oil boom	N/A	Other equipment	stern roller – Towing pin

⑥ FIRE FIGHTING – FiFi

FiFi class	FiFi 1	Fire pumps	2 x Standard SDS 250/600 - 1200 m3/h
Monitors / Cannons	2 x 1200 m3/h - SKUM FJM 200	Foam capacity	7,853 m3

⑦ TANKS & CAPACITIES

Fuel oil	235 m3	Fresh water	28,7 m3
Lube oil	2000 litres	Black water	3300 Litres

⑧ NAVIGATION & COMMUNICATION

VHF	SAILOR RT 5022 x 2	SSB / MF-HF	SAILOR HC4500+HT4610
Radar	FURUNO FAR 1518 BB	GPS / GPS Plotter	NSR - NGR 3000
Echo sounder	JMC - F1000	Autopilot	ANSCHUTZ - Nautopilot NP60
AIS	SAILOR UAIS 1900	GMDSS Area	A1 + A2
Gyrocompass	Compas sat JRC JLR 21	Inmarsat C	N/A

⑨ CREW & ACCOMMODATION

Officers	3 persons	Total crew	4
Single cabins	2 cabins x 1 pers	Double cabins	2 cabins x 4 pers
Total berths	10 berths	Air conditioning	OUI
Galley / Mess	OUI	Shower / WC	OUI