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NAME: --
 TYPE: Pelagic trawler / RSW
 IMO NUMBER: --
 CALL SIGN: --
 FLAG: United Kingdom 
 YEAR BUILT: 1996 y. b.. Rebuilt in 2009 y.
 CLASS: DNV-GL, +1A1 Fishing Vessel Stern Trawler



Comments:

Sandblasted and painted inside and outside in 2016 and 2017. Two new RSW systems (MMC NH3) were installed in 2015 (940 kW each). Each system consists of screw compressor condenser and RSW cooler. Common electric switchboard with separate starters. Frequency control of all pumps and compressors. Two RSW pumps (750 m³/hr) with flowmeters. Manual operated pressure/suction valves to cargo tanks. Vacuum and dewatering system integrated in 2009. New air operating valves were fitted in 09.2017. Vessel equipped with anti-roll tank system. Pipes on trawl winch 95% replaced, inspected and repainted in 07.2015. Installed back-up system for fish pump, anchor winch and crane. Accommodation partly renewed in 2015. Plate cooler's seals were replaced by new in 07.2015. New CJC filtration units fitted for: ME lub. oil system, fuel system, main hydraulic system and stern tube in 07.2015.

DIMENSIONS AND CAPACITIES

Length overall	Breadth	Depth	Net tonnage	Gross tonnage	DWT	Light displacement
72,80 m	13,00 m	5,8 m	520 mt	2060 mt	--	--

ENGINE DEPARTMENT

Equipment	Manufacturer	Model	Power output	Dimensions	RPM	Productivity
Main engine*	Wartsila	12V32	4920 kW	--	--	--
*Comments: Full overhaul carried out in summer 2016. Main engine has done ≈ 24000 running hours. Both Vulkan rubber couplings between engine gearbox and SG were replaced in 07.2015.						
AE (x2)*	Caterpillar	3508	910 kW	--	1800	--
*Comments: Full overhaul in 2015.						
AE No. 3	Caterpillar	C9	210 kW	--	--	--
AE No. 4	Caterpillar	C4	72 kW	--	--	--
SG	Leroy Somer	--	1600 kW	--	At 1200	--
Steering gear	RR Tenfjord	--	--	--	--	--
Flap rudder	Becker	--	--	--	--	--
Side thruster (FWD)	Rolls Royce	--	750 kW	--	--	--
Side thruster (AFT)	Rolls Royce	--	650 kW	--	--	--
Reduction gear*	Wartsila	SCV-850/P530	--	--	--	--
*Comments: Full overhaul in summer 2016.						
CP Propeller*	Wartsila	--	--	3,8 m	--	--

CARGO HANDLING AND MOORING GEAR

Equipment	Manufacturer	Model	SWL	Actuation	Wire/Rope size	Description
Trawl winch (x2)	Rapp Hydema	--	78 tons	--	--	--
Net drum (x2)	Rapp Hydema	--	50 tons	--	--	--
Life line winch	Rapp Hydema	--	35 tons	--	--	--
Tail end winch	Rapp Hydema	--	30 tons	--	--	--
Net sounder winch	Rapp Hydema	--	--	--	--	--
Anchor/mooring winch	Rapp Hydema	--	--	--	--	--
Mooring winch (x4)	Rapp Hydema	--	--	--	--	--

TANKS AND HOLDS

Name	Capacity	Use	Location	Metal	High level	Description
Cargo hold	2361 m ³	Cargo storage	--	--	--	RSW tanks
FW tank	27,7 m ³	FW storage	--	--	--	--
FO tank	456 m ³	Fuel storage (GO)	--	--	--	--
Water ballast	258 m ³	Vessel's ballast	--	--	--	--

NAVIGATIONAL EQUIPMENT

Modern set of electronics

ACCOMODATION

Quantity of persons	Quantity of cabins
15	7 single + 8 double