

# REPORT ON OIL ENGINE MACHINERY.

No. *0430*  
TUE. AUG. 2 1921

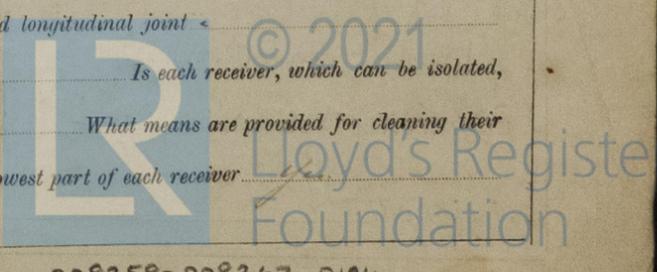
Received at London Office

Date of writing Report *27 July 1921* When handed in at Local Office *19* Port of *Amsterdam*  
 No. in Survey held at *Amsterdam* Date, First Survey *25 November 1920* Last Survey *19 July 1921*  
 Reg. Book. *Single* on the *Twin* } Screw vessels *Oil Engine 1884* Tons } *Gross*  
                   *Triple* } *Net*  
 Master *l* Built at *Nymegen* By whom built *Scheepwerf de Waas* Yard No. *l* When built *1921*  
 Engines made at *Amsterdam* By whom made *D. Goedkoop & Zonen* Engine No. *1884* When made *1921*  
 Donkey Boilers made at *l* By whom made *l* Boiler No. *l* When made *l*  
 Brake Horse Power *180 B.H.P.* Owners *de Waas Nymegen* Port belonging to *l*  
 Nom. Horse Power as per Rule *51* Is Refrigerating Machinery fitted for cargo purposes *No* Is Electric Light fitted *No*

**OIL ENGINES, &c.**—Type of Engines *Four stroke cycle, single acting, hot bulb* or 2 or 4 stroke cycle *Single or double acting*  
 Maximum pressure in cylinders *15 Atm.* No. of cylinders *four* No. of cranks *4* Diameter of cylinders *335 mm*  
 Length of stroke *250 mm* Revolutions per minute *300* Means of ignition *Down hand method (Down lamp)* Kind of fuel used *Crude oil*  
 Is there a bearing between each crank *Yes* Span of bearings (Page 92, Section 2, par. 7 of Rules) *400 mm*  
 Distance between centres of main bearings *600 mm* Is a flywheel fitted *Yes* Diameter of crank shaft journals *150 mm*  
 Diameter of crank pins *125 mm* Breadth of crank webs *130 mm x 40 mm* Thickness of ditto *40 mm*  
 Diameter of flywheel shaft *1000 mm* Diameter of tunnel shaft *l* Diameter of thrust shaft *130 mm*  
 Diameter of screw shaft *135 mm* Is the screw shaft fitted with a continuous liner the whole length of the stern tube *Yes*  
 Is the after end of the liner made watertight in the propeller boss *l* If the liner is in more than one length are the joints burned *l*  
 If the liner does not fit tightly at the part between the bearings in the stern tube, is the space charged with a plastic material insoluble in water and non-corrosive *l*  
 If two liners are fitted, is the shaft lapped or protected between the liners *l* If without liners, is the shaft arranged to run in oil *Lubricator fitted*  
 Type of outer gland fitted to stern tube *Cast iron gland* Length of stern bush *520 mm* Diameter of propeller *1500 mm*  
 Pitch of propeller *1150 mm* No. of blades *4* state whether moveable *No* Total surface *1040 mm* square feet  
 Method of reversing *Clutch* Is a governor or other arrangement fitted to prevent racing of the engine when declutched *Yes* Thickness of cylinder liners *10 mm*  
 Are the cylinders fitted with safety valves *No* Means of lubrication *oil under pressure* Are the exhaust pipes and silencers water cooled or lagged with  
 non-conducting material *lagged and water cooled* If the exhaust is led overboard near the waterline, what means are arranged to prevent water from being syphoned back to the engine *to funnel*  
 No. of cooling water pumps *two* Is the sea suction provided with an efficient strainer which can be cleared  
 within the vessel *Yes* No. of bilge pumps fitted to the main engines *two* Diameter of ditto *105 mm* Stroke *65 mm*  
 Can one be overhauled while the other is at work *Yes* No. of auxiliary pumps connected to the main bilge lines *one* How driven *motor pump*  
 Sizes of pumps *95 x 50 mm* No. and sizes of suctions connected to both main bilge pumps and auxiliary bilge pumps:—In engine room *l*  
 and in holds, etc. *l* No. of ballast pumps *1* How driven *motor pump* Sizes of pumps *95 x 50 mm*  
 Is the ballast pump fitted with a direct suction from the engine room bilges *l* State size *l* Is a separate auxiliary pump suction fitted in  
 Engine Room and size *l* Are all the bilge suction pipes fitted with roses *l* Are the roses in Engine Room always accessible *l*  
 Are the sluices on Engine Room bulkheads always accessible *l* Are all connections with the sea direct on the skin of the ship *l*  
 Are they valves or cocks *l* Are they fixed sufficiently high on the ship's side to be seen without lifting the floor plates *l*  
 Are the discharge pipes above or below the deep water line *l* Are they each fitted with a discharge valve always accessible on the plating of the vessel *l*  
 Are all pipes, cocks, valves and pumps in connection with the machinery accessible at all times *l* Are the bilge suction pipes, cocks and valves arranged so as to prevent any  
 communication between the sea and the bilges *l* Is the screw shaft tunnel watertight *Yes* Is it fitted with a watertight door *l*  
 worked from *l* If a wood vessel, what means are provided to prevent leakage of either fuel oil or of lubricating oil from saturating the woodwork *l*  
 No. of main air compressors *l* No. of stages *l* Diameters *l* Stroke *l* Driven by *l*  
 No. of auxiliary air compressors *l* No. of stages *l* Diameters *l* Stroke *l* Driven by *l*  
 No. of small auxiliary air compressors *1* No. of stages *l* Diameters *45 mm* Stroke *90 mm* Driven by *auxiliary motor*  
 No. of scavenging air pumps *l* Diameter *l* Stroke *l* Driven by *l*  
 Diameter of auxiliary Diesel Engine crank shafts *45 mm* Are the air compressors and their coolers made so as to be easy of access *Yes*

**AIR RECEIVERS:**—No. of high pressure air receivers *Two* Internal diameter *465 mm* Cubic capacity of each *550 + 400*  
 material *1 m Steel* Seamless, lap welded or riveted longitudinal joint *riveted* Range of tensile strength *28-30 Atm*  
 thickness *8 mm* working pressure by Rules *approved* No. of starting air receivers *l* Internal diameter *l*  
 Total cubic capacity *l* Material *l* Seamless, lap welded or riveted longitudinal joint *l*  
 Range of tensile strength *l* thickness *l* Working pressure by rules *l* Is each receiver, which can be isolated,  
 fitted with a safety valve as per Rule *Yes* Can the internal surfaces of the receivers be examined *Yes* What means are provided for cleaning their  
 inner surfaces *manhole* Is there a drain arrangement fitted at the lowest part of each receiver *l*

335  
350  
400  
Rule  
130  
1



IS A DONKEY BOILER FITTED?

If so, is a report now forwarded?

HYDRAULIC TESTS:-

DESCRIPTION.	DATE OF TEST.	WORKING PRESSURE.	TEST PRESSURE.	STAMPED.	REMARKS.
ENGINE CYLINDERS	14/12/21	15 ATM.	30 ATM.	Lloyd's Reg. 2021-104	Good
COVERS	14/12/21	15 ATM.	30 ATM.	2021-104	10
JACKETS	14/12/21	15 ATM.	30 ATM.	2021-104	10
PISTON WATER PASSAGES	14/12/21	15 ATM.	30 ATM.	2021-104	10
MAIN COMPRESSORS—1st STAGE	14/12/21	15 ATM.	30 ATM.	2021-104	
2nd "	14/12/21	15 ATM.	30 ATM.	2021-104	
3rd "	14/12/21	15 ATM.	30 ATM.	2021-104	
AIR RECEIVERS—STARTING	14/12/21	12 ATM.	24 ATM.	2021-104	10
INJECTION	14/12/21	15 ATM.	30 ATM.	2021-104	
AIR PIPES	14/12/21	15 ATM.	30 ATM.	2021-104	
FUEL PIPES	14/12/21	15 ATM.	30 ATM.	2021-104	
FUEL PUMPS	14/12/21	15 ATM.	30 ATM.	2021-104	
SILENCER	14/12/21	15 ATM.	30 ATM.	2021-104	
WATER JACKET	14/12/21	15 ATM.	30 ATM.	2021-104	10
SEPARATE FUEL TANKS	14/12/21	15 ATM.	30 ATM.	2021-104	

PLANS. Are approved plans forwarded herewith for shafting *3 1/2"* Receivers *4"* Separate Tanks *4"*

SPARE GEAR *Cylinder head complete, 1 piston, 9 rings and nuts complete, 1 bottom end bolt, 1 cross head bolt, 1 main bearing bolts and nuts, 2 set of cylinder bolts, 1 set of main bearing nuts, 1 set of rods for cooling and life pumps, a quantity of essential bolts and nuts, sufficient lengths of pipe for the various purposes.*

*Please see further list attached.*

The foregoing is a correct description,

D. Goedkoop Jr.  
KROMHOUT MOTOREN FABRIEK

Manufacturer.

Dates of Survey while building: During progress of work in shops - *25/11/21, 2/12/21, 9/12/21, 16/12/21, 23/12/21, 30/12/21, 6/1/22, 13/1/22, 20/1/22, 27/1/22, 3/2/22, 10/2/22, 17/2/22, 24/2/22, 3/3/22, 10/3/22, 17/3/22, 24/3/22, 31/3/22, 7/4/22, 14/4/22, 21/4/22, 28/4/22, 5/5/22, 12/5/22, 19/5/22, 26/5/22, 2/6/22, 9/6/22, 16/6/22, 23/6/22, 30/6/22, 7/7/22, 14/7/22, 21/7/22, 28/7/22, 4/8/22, 11/8/22, 18/8/22, 25/8/22, 1/9/22, 8/9/22, 15/9/22, 22/9/22, 29/9/22, 6/10/22, 13/10/22, 20/10/22, 27/10/22, 3/11/22, 10/11/22, 17/11/22, 24/11/22, 1/12/22, 8/12/22, 15/12/22, 22/12/22, 29/12/22, 5/1/23, 12/1/23, 19/1/23, 26/1/23, 2/2/23, 9/2/23, 16/2/23, 23/2/23, 1/3/23, 8/3/23, 15/3/23, 22/3/23, 29/3/23, 5/4/23, 12/4/23, 19/4/23, 26/4/23, 3/5/23, 10/5/23, 17/5/23, 24/5/23, 31/5/23, 7/6/23, 14/6/23, 21/6/23, 28/6/23, 5/7/23, 12/7/23, 19/7/23, 26/7/23, 2/8/23, 9/8/23, 16/8/23, 23/8/23, 30/8/23, 6/9/23, 13/9/23, 20/9/23, 27/9/23, 4/10/23, 11/10/23, 18/10/23, 25/10/23, 1/11/23, 8/11/23, 15/11/23, 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