

crank shaft bearings and journals - cam shaft bearings, journals and gears - attached pumps - compressor - cylinder liner - piston, cover, valves - connecting rod brasses and journals - shaft bearings and journals - generator shaft bearings and journals.-

Main and auxiliary air receivers and air pressure pipes.

Tested by hydraulic pressure to twice working pressure and safety valves adjusted at the working pressure.-

All independent pumps (water, oil and fuel pumps) - Pumping arrangements - "Alfa Laval" oil purifier - Electric windlass and electric trawl winch.- Electrical installation.-

Repairs W. and T.

Main Engine: Ring groove of all pistons rectified and piston rings renewed.-
N° 5 connecting rod top end bush renewed.- Some other minor repairs effected to suit.- Minor repairs effected to attached pumps.-

Tail shaft : Found with start of crack at large end of cone (see photo herewith) Tail shaft renewed by new forged by Acieries et Forges de FIRMINY, at Lefrinckoucke and machined by S.I.C.E.R. of Boulogne (see Rpt 10 N° 4640 - DNK herewith) Propeller cone adjusted on the tail shaft cone under my supervision.- Stern bush rewooded to suit - with set: 1,2 mm.-

Auxiliary Diesel Motor, driving auxiliary dynamo and air compressor.-

All liners, pistons and piston rings renewed - Air compressor piston rings renewed -
Auxiliary Diesel Motor driving Main dynamo - Independent pumps - windlass and trawl winch - Minor repairs and renewals effected to suit.-

Electrical installation

Examined and tested for insulation resistance - generators, motors, fittings on main and distribution switch boards with cables - examined and on completion of minor repairs - satisfactory - insulation resistance: minimum found: generators and motors 800.000 ohms.
Switchboards and cables 300.000 ohms - Running and governing tests obtained.-

On completion satisfactory Basin trials of the Machinery witnessed.-

Certificate B.1 issued as per copy herewith.



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