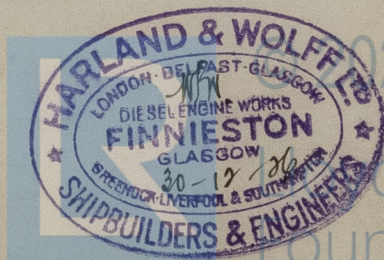


GLASGOW REPORT No 46230

LIST OF SPARE GEAR FOR SHIP NO. 728 G

- 1 Crankshaft
- 2 Top half connecting rod bushes, lower end with 2 bolts
- 2 Bot " " " " upper end with 2 bolts
- 1 Pair Main Bearing Bushes of each size
- 4 Main Bearing studs and nuts
- 1 Piston (no rings fitted) and rod.
- 3 Set Piston Rings
- 2 Cylinder heads complete without valves
- 1 Set of Studs and nuts for cylinder cover
- 2 Inlet Valves with casings, springs etc. complete.
- 6 Exhaust valves with casings, springs etc complete.
- 4 Exhaust valve spindles.
- 4 Exhaust valve adjusting screws.
- 8 Exhaust valve box seating rings.
- 8 " " spindle seating rings.
- 2 Starting valves with casings, springs etc. complete.
with adjusting screws.
- 1 Starting valve spindle.
- 3 Fuel Valves with casings, springs etc. complete.
- 8 Fuel valve spindles.
- 3 " " Body adjustable ends (ends only)
- 1 " " Brass Sleeve.
- 2 Cylinder safety valves complete.
- 2 Rollers of each size with pins
- 2 Sets Air Compressor Valves complete
- 4 Cages of each kind of compressor valves (for Main and
Auxiliary MP and LP Suction and Delivery)
- 1 Safety Valve for Air Compressor.
- 1 Air Compressor Piston with Rings.
- 1 Set Piston Rings for each Air Compressor.
- 1 Pair Upper and Lower End Air Compressor Connecting Rods
Bushes with Bolts for Lower End.

(1)



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LIST OF SPARE GEAR FOR SHIP NO 728 G.

- 1 Complete set of Springs for one engine
- 16 Additional springs for exhaust valves
- 1 Complete set of packing for one engine.
- 1 Sheet of 1/32", 1/16" thick Permanite Jointing 4'0" x 4'-0"
- 1 Sheet of 1/8" Asbestos Millboard, 4'-0" x 4'-0"
- 1 Set of Inlet Pipes and fittings for Piston Cooling Gear, complete with all nuts and flanges etc. fitted.
- 4 Sets of Wearing Parts for Piston Cooling Pipes, if so fitted.
- 1 Complete set Cooling Coils, for one H.P. Air Compressor, with flanges.
- 12 M.P. Cooler Tubes.
- 12 L.P. " "
- 1 Set Expanders for Compr. Cooler Tubes.
- 1 Length Fuel Pump Delivery Pipe.
- 1 " " Valve Blast Air "
- 1 " Delivery Pipe from Air Compressor to Blast air Bottle.
- 8 Fuel Oil Plungers
- 1 Complete set of working parts for one fuel pump plunger.
- A quantity of assorted bolts and nuts
- 8 Rubber rings of each size for main cylinder liners.
- 16 Rubber rings of each size for cylinders valves
- 4 Rubber Rings for compressor hood
- 4 Pyrometer Stems.
- 6 Chain Links of each size.
- 1 Set of Overhauling Tools for the Chains.
- 1 Complete Chain.

AUXILIARY ENGINES

- 2 Connecting Rod Bushes Upper end.
- 1 Pair " " " Lower End and 2 Bolts.
- 1 Lower half Main Bearing Bush
- 4 Main Bearing Studs and Nuts
- 2 Sets Piston Rings
- 3 Cylinder Covers
- 1 Set of Studs and Nuts for one Cylinder Cover
- 3 Fuel Valves with casings, complete
- 3 Fuel Valve Spindles
- 2 " " Spindle Cases.

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LIST OF SPARE GEAR FOR SHIP NO 728 G

- 8 Exhaust Valves with casings, complete
- 2 Exhaust Valve spindles
- 1 Starting Valve with casing, complete
- 1 Complete set of springs for one engine.
- 2 Governor springs.
- 12 Additional Inlet and Exhaust Valve Springs.
- 3 Fuel Pump Plungers and Sleeves
- 1 Set of Valves for Fuel Pump
- 1 Complete set of working parts for one Fuel Pump Plunger.
- 2 Sets Air compressor Valves.
- 3 Sets Piston Rings for one air compressor.
- 1 H.P. Cooling Coil
- 1 L.P. " "
- 12 Rubber Rings for Cylinder liners, compressor hoods.
etc. of each size.
- 2 Filters for Lubricating Pump
- 6 Chain Links of each size.
- 1 Set of Overhauling Tools for the Chains
- 1 Complete Chain.

AUXILIARY MACHINERY

- 1 Set of Valves (Suction and delivery) for Ballast Pump
- 1 Set of Valves for emergency air compressor
- 1 Set of Bucket Rings for Ballast Pumps
- 1 Spare Cartridge for Lubricating Oil and one for Fuel
Oil Filters.
- 1 Spring for Relief Valve of Fuel Pump

SHAFTING:

- 1 Propeller Shaft with right hand thread.
- 1 Set Tunnel Shaft Coupling Bolts and Nuts.
- 2 Propellers, cast iron, one right hand and one left hand.
(to be tried on shafts)
- 1 Set Crankshaft coupling bolts and nuts.
- 1 Set of Pads for one face of each Thrust Block.

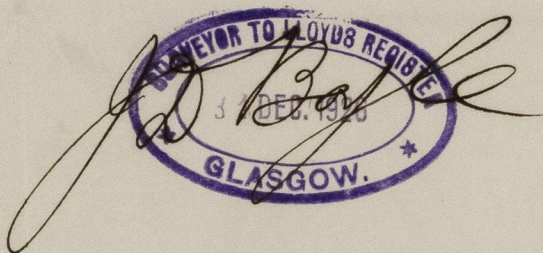
(3)



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LIST OF SPARE GEAR FOR SHIP NO 728 G.

- 1 Armature for Dynamo
- 1 " " Circulating Pump Motors.
- 1 " " Lubricating Oil Pump Motors.
- 1 " " Ventilating Fans.
- 1 Set of Brushes for each Dynamo and Motor in Motor Room.



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