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Spare gear. S. S. "ZEPPELIN".

1 Crank shaft.

1 Propeller shaft with nut & boss.

2 Propeller blades.

4 Junk bolts & rings.

6 Nuts & studs for cylinder covers & valves boxes.

2 Piston rods & nuts.

2 Sets crosshead brasses with bolts & nuts.

2 Sets crank pin brasses with bolts & nuts.

3 Main bearings with 2 bolts & nuts

1 Strust block shoe.

Piston valve springs for HP and 1st & 2nd IP.

2 Slide valve spindles.

4 Eccentric pulley á, 2 rods, 2 straps & 4 bolts.

1 Quadrant link block.

8 Eccentric rod bolts.

1 Air pump cylinder cover.

1 Air pump piston complete.

Air pump valve chest complete.

Air pump bucket complete.

4 Coupling bolts for tunnel shafting & 4 ditto for crank shafts.

5 Plain & 29 stay tubes.

Rings, valves & seats for all auxiliary engines.

One impeller for centrifugal engine.

Feed pumps. Weir á System.

2 Cylinder covers.

2 Pistons with rings.

2 Steam valve chests complete.

2 Water buckets with rings.

2 Piston rods

2 Suction seats, valves & gear.



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eter Assigned no action.

TUE. 22 AUG. 1922

FRI. 13 APR. 1923

FRI. 31 AUG. 1922

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Engines. S. S. "ZEPPELIN"

2 System Weirs pumps.	$19\frac{3}{4} \times 14\frac{1}{2}$ 26 $\frac{1}{2}$
2 Ditto	$15\frac{3}{4} \times 11$ 23 $\frac{1}{2}$
2 Centrifugal pumps.	
1 Auxiliary circulating pump.	$8\frac{1}{2} \times 11\frac{3}{4}$ 13 $\frac{3}{4}$
1 Ballast pump.	$15\frac{3}{4} \times 9\frac{3}{4}$ 15 $\frac{3}{4}$
1 Sanitary pump.	$15\frac{3}{4} \times 9\frac{3}{4}$ 15 $\frac{3}{4}$
2 Auxiliary feed & ash ejector pumps.	$7\frac{3}{4} \times 10\frac{1}{2}$ 20 $\frac{1}{2}$
3 Steam bilge pumps.	$4\frac{1}{2} \times 5\frac{1}{2}$ $5\frac{1}{2} \times 7$ 11 $\frac{3}{4}$
1 Bath pump	$6\frac{3}{4} \times 5$ 5
1 Feed water pump.	
1 Fire pump.	
4 Ash ejectors	
3 Dynamo s	150 KW
1 Diesel with dynamo	100 KW

P. N. Benowski



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