

SPARE GEAR

One eccentric strap and sheave complete.

One dozen gauge glasses

Two dozens wallico rings for gauge glasses

One set of valves for the ballast pump

One bar of  $\frac{1}{4}$ ",  $\frac{3}{8}$ ",  $\frac{5}{8}$ ", 1" round iron

Three plates of iron, assorted (1 cwt. each).

Six cylinder cover bolts

One main engine guide shoe

Six piston belts.

One set each of piston rings and springs for main engine

Twelve junk ring bolts and brass nuts.

One slide valve spindle with slide block complete for either engine

One pair crank pin brasses with liners.

One pair top end brasses with liners

One piston rod main engine

Two muntz metal studs with nuts for stern gland

One air pump rod with nuts complete

One circulating pump impeller and shaft

One set valve guards, springs and spindle for each auxiliary pump.

Half set main boiler check valves for main and auxiliary checks.

Two escape valves springs for feed pumps and one set feed pump valves and seats.

One spring for each size escape valve

One spare set of springs for main boiler safety valve.

One feed pump plunger, brass lined.

One bilge pump plunger

26 dozens bolts and nuts, 4% condenser tube ferrules.

4% condenser tubes and 5 lbs. packing

Two bolts and nuts for H.P., I.P. and L.P. piston and valve rod stuffing boxes.

105 assorted studs and nuts.

One set of bolts for guide shoes

One cast iron propeller

Two bottom end bolts and nuts.

Two top end bolts and nuts.

Two main bearing bolts and nuts

One set of coupling bolts and nuts

Two feed pump valves

Two bilge pump valves

Two cwt. iron plate

One cwt. of iron bars

One third crank shaft

One tail shaft with continuous liner with nut

35 feet. flexible hose 3" dia.

One set of air pump valves and quarter set of guards

One spare set of metallic packing rings for piston and valve rods.

Sheet steel templets of propeller cone and keyway supplied.

H.P. & I.P. piston rod gland and neck bushes for soft packing.

H.P. & I.P. valve rod gland and neck bushes for soft packing.

One spare disc for main engine stop valve.

One complete set of fire bars for each main boiler with patterns.

20 boiler tubes for main boiler

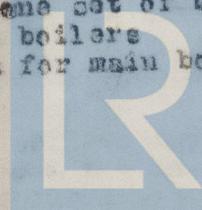
10 boiler tubes for donkey boiler

One set of check plates and one set of bridge plates for main boile

Four mainhole dogs for main boilers

Two manhole doors stud bolts for main boilers.

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TELEMOTOR SPARE GEAR

One spare gear box containing:-

Two bye-pass valve springs  
 One bye-pass belt spring  
 Two bye-pass valves  
 Two red mica segments  
 Two green mica segments  
 Two flat gauge glasses  
 Four S.E.A. rings and 8 headers (Rams)  
 $\frac{1}{2}$  lbs header (bye-pass tappet rods)  
 Two copper joints  $1\frac{1}{2}$ " dia. (bye-pass plugs)  
 Four  $\frac{1}{2}$ " fibre joints (bye-pass flange)  
 One fibre joint (bye-pass flange) (special)  
 Two fibre joint special (tank door)  
 Three fibre joint  $\frac{1}{2}$ " dia. (pressure gauge valves)  
 Two S.E.A. rings and 4 headers ( " " " )  
 Two copper pipes and two ruffs (pressure gauge pipes)  
 One centring spring.  
 One back pressure valve spring  
 Four S.E.A. rings and 8 headers (Rams)  
 Eight S.E.A. rings and 8 headers (charging valves)  
 Two fibre joints  $1\frac{1}{2}$ " dia. (charging valves)  
 Two gauge glasses and cotton cord for same  
 Two pipe couplings  
 One wash out piece  
 Ten copper ruffs and 18 copper joints for pipes  
 (not in box)  
 One 50 ft. length  $7/16$ " bore copper pipe  
 One glycerometer  
 One Thermometer  
 One spring.

CIRCULATING PUMP & ENGINE

One set pump bushes  
 One set piston rings  
 One piston valve  
 One valve spindle  
 One pair crosshead brasses and bolts  
 One pair crankpin brasses and bolts  
 One set main bearings brasses.

WEIR'S FEED PUMPS & HEATER

Two suction and two discharge seats complete, 7s & 6s,  $1\frac{1}{4}$ "  
 spindle cut valves, for  $8"$  x  $10\frac{1}{2}"$  x  $21"$  pumps.  
 Two suction and two discharge seats complete, 4s & 4z.,  $1\frac{1}{4}$ "  
 spindle cut valves, for  $5\frac{1}{2}"$  x  $7\frac{1}{2}"$  x  $15"$  pumps

EVAPORATOR

Twelve gauge glasses  $\frac{1}{2}"$  x  $20\frac{1}{2}"$   
 Two dozens glass rings  $\frac{1}{2}"$

DYNAMO & ENGINE

12.5 K.W. generator:-

One piston rod complete w/- crosshead shoe and nut  
 One piston and ring  
 One set connecting rod top end brasses bolts and nuts  
 One set connecting rod bottom end brasses bolts and nuts  
 One slide valve rod, with slide valve, eccentric  
 and strap.

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Four carbon brushes  
 Four brush holders  
 One spare armature in box  
 Four 5 K.W. generator  
 One piston rod complete w/- crosshead shoe and nut  
 One piston and ring  
 One set connecting rod top end brasses bolts and nuts  
 One set connecting rod bottom end brasses bolts and nuts  
 One slide valve rod with slide valve, eccentric rod and strap.  
 Two carbon brushes  
 Two brush holders  
 One spare armature in box

#### OIL BURNING INSTALLATION

One set nozzles for all burners  
 One set diaphragms for all burners  
 One case Thermometer  
 One set valves for one pump  
 One set strainer bags for suction strainers  
 One set strainer bags for ~~the~~ delivery strainers

#### HOWDENS FORCED DRAUGHT

Nine right hand baffle plates  
 Nine left hand baffle plates  
 Three top baffle plates  
 Six door baffle plates  
 One piston ring  
 Twelve mica plates.

*J. H. H.*

