

SPARE GEARS. S. "PLANORBIS"

Yard No. 582.

One eccentric strap and sheave complete.  
 One dozen gauge glasses  
 Two dozens wallice rings for gauge glasses  
 One set of valves for the ballast pump  
 One bar of  $\frac{1}{4}$ ",  $\frac{3}{8}$ ",  $\frac{1}{2}$ ", 1" round iron  
 Three plates of iron, assorted (1 cwt. each).  
 Six cylinder cover bolts  
 One main engine guide shoe  
 Six piston bolts.  
 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 boiler  
 Four mainhole dogs for main boilers  
 Two manhole doors stud bolts for main boilers.

© 2021

 Lloyd's Register  
 W557-00433



TELE MOTOR 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)  
 $\frac{1}{4}$  lbs header (bye-pass tappett rods)  
Two copper joints  $1\frac{1}{2}$ " dia. (bye-pass plugs)  
Four  $\frac{1}{2}$ " fibre joints (bye-pass flange)  
One fibre joints (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 glycerameter  
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,  $1\frac{1}{2}$ " spindle cut valves, for 8" x  $10\frac{1}{2}$ " x 21" pumps.  
Two suction and two discharge seats complete, 4s & 4s.,  $1\frac{1}{2}$ " 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 & nuts  
One slide valve rod, with slide valve, eccentric rod and strap.

W557-004334



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 mix delivery strainers

HOWDEN'S 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.

*Y.L.H.*



© 2021

Lloyd's Register

W557-004133