

S.O. 93/19.

REPEAT FOR 94, 95, 96, 97, 98.

LIST OF SPARE GEAR FOR TURBINES, GEARING AND SHAFTING.

As supplied by Messrs. J. Brown & Co. Ltd.

Part.	Spares.
H.P. Casing Horizontal Flange (see drawing).	5 Bolts.
I.P. " " " (" ").	5 Bolts.
L.P. " " " (" ").	3 ordinary 1 fitted 1 stud.
H.P. Main Bearing Cover.	2 - $\frac{3}{4}$ " dia. studs and nuts.
I.P. " " "	2 - $\frac{7}{8}$ " " " " "
L.P. " " "	2 - $1\frac{1}{8}$ " " " " "
H.P. & I.P. Turbine Thrust Blocks.	12 pads 12 pivot pins 3 liners.
L.P. " " "	8 pads, 8 pivot pins 3 liners.
H.P. Turbine Main Bearing Buches.	2 Top halves & 2 btm. halves
I.P. " " " "	2 " " & 2 " "
L.P. " " " "	2 " " & 2 " "
I.P. Inter Ahead & Astern Diaphragm.	1 Carbon ring complete.
H.P. Blading Material.	5%
I.P. & H.P. Astern Blading Material.	5%
L.P. & L.P. " " "	5%
H.P. Turbine Glands (Aft).	1 Carbon ring complete (rectangular). 3 Carbon rings complete (angular). 4 Springs complete.
H.P. Turbine Glands (Ford).	1 Carbon ring complete (rectangular). 2 Carbon rings complete (angular). 3 Springs complete.
I.P. Turbine Glands.	5 Carbon rings complete. 5 Springs complete.

Part.	Spares.
L.P. Turbine Glands.	4 Carbon rings complete. 4 Springs complete. ✓
Turbine Escape Valves.	4 Springs. ✓
Main Condenser.	160 Ferrules.
Main Thrust Block.	6 pads. ✓
1st Reduction Pinion Bearing Covers H.P. & L.P.	4 - 1½" dia. Studs & Nuts. ✓
2nd. " " " " " "	2 - 1½" " " " " " ✓
Gear Wheel Bearing Cover.	2 - 1½" " " " " " ✓
Horizontal Joint X X	1 - 1" dia. fitted bolt 2 - 1" ordinary bolts 1 - 1" dia. stud and nut. ✓
Main Wheel Bearing.	2 Top halves & 2 bot. halves. ✓
2nd Reduction Pinion Bearings H.P. & L.P.	2 " " 2 " " ✓
1st " " " H.P.	2 " " 2 " " ✓
1st " " " L.P.	2 " " 2 " " ✓
Propeller Shaft.	1 off. ✓
" " Liner.	1 " ✓
" " Nut.	1 " ✓
" Key.	1 " ✓



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