

Boilers made at Glasgow By whom made By whom made Engine No. 534 When made When made
 Engines made at Glasgow By whom made By whom made Boiler No. Boiler No. When made When made
 Boilers made at Glasgow By whom made By whom made Boat belonging to Boat belonging to Is Electric Light Is Electric Light

7. For the information of Surveyors and the Committee only.
 No. 2040/30...15.9.1930. Received at Office, 1930
 No. 78-06.2613/4.

Lloyd's Register of Shipping.

(Report on Machinery No. 51824 Port GLASGOW)

No. 1626. ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings ~~Castings~~, as herein described, manufactured by Messrs. The Limited Co. (formerly Skoda Works) of Pilsen, C.S.R., for the Engines No. being constructed by The Parsons Marine St. Turb. Co. of Wallsend-on-Tyne for the Ship No. 534, being built by Messrs. Alexander Stephen & Sons, Ltd., of Glasgow have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to Wallsend.

Prague, 17th November, 1930.

P. Kerbscher.

Lloyd's
 No. 8739
 Dated 15.11.1930.

1-H.P. PINION SHAFT FORGING, <i>Spare</i>		
SKODA FORG. 4864.		SKODA FORG.
Normalized Electro Nickel Steel		
Forged		
Yes		
8 1/8" diameter, to sketch K.554.		
rough machined, bore 1 1/2" diameter inspected.		
Longitudinal. Tangential.		
Y.P. 30.5 32.9		
Test— 41.9 43.2		
per square inch 52.1 39.7		
of Area 30.0 24.0		
ending Test— 180 degrees, 3/4" x 3/8", radius 3/4".		
before fracture 17th October till 15th November, 1930.		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Specification:
 Point of fracture 24 ts.p.sq.in.
 of file 40
 elongation Long. 22%, Tang. 16% on 4xVA.
 tests 180 degrees, 3/4" x 3/8", radius 3/4".

(if any chargeable) £ To be paid at Prague.
 If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

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 Lloyd's Register Foundation

What pipes pass through the bunkers
 What pipes pass through the deep tanks
 in connection with the machinery and all boiler mountings accessible at all times
 Have they been tested as per rule

sel of reduction gearing
 Volts at
 n geared to
 AS
 O. OF
 OWS. HEIGHT OF
 BLADES.
 116R
 1780 2700 1st red
 1780 2700
 1012 1950 main s
 Width of 1st red
 Face main
 1st reduction wheel
 main wheel 18
 er at bottom of pin
 imeter at bearings
 shaft, diameter at
 Shaft, diameter
 thickness in way of
 inner is in more tha
 gs in the stern tu
 liners
 t to and supporting
 Developed Surfa
 H.P. or I.P.
 and size
 both Main Bi
 Pump Direct
 strum-boxes
 right tail pipe
 above or below
 with a spigot and
 How are they protected
 Have they been tested as per rule