

Received at _____ Office, _____ 19____

(Report on Machinery, No. 91427 Port Newcastle)

I have to report that the ~~Forgings~~ or Castings, as herein described, manufactured by Messrs E Gopling & Son Ltd. of Chundeland for the Engines No. 2806 being constructed by North Eastern Marine Eng^g Co of Wallsend-on-Tyne for the Ship No. _____, being built by _____ of _____

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
North Eastern Marine Eng^g. Ltd. Hullsend

Work on Forgings or Castings.

48 26.2.34

11 half bearings
8 Rev Levers

J Dale
Sunderland

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...		Cast Steel		
How made ...		Electric Furnace		
Annealed ...		yes		
Dimensions, Forgings		Pattern		
Weight, Castings		→ Cleaning & Testing		
Progress on { Inspection }				
Tests on Standard Test Pieces.				
Tensile Test—		35,000		
Tons per square inch		23%		
Extension per cent		120		
Cold Bending Test—				
Angle before fracture		26-27/2/34		
Dates when Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £

To be paid at

* If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.

Im. 8.26.

The foregoing is a correct description,