

For the information of Surveyors and the Committee only.

Received at

Office,

JUN 21 1937

# Lloyd's Register of Shipping.

(Report on Machinery, No. 14870 Port Genoa)

No. F.4387-A. ENGINE FORGINGS ~~CONNECTING RODS~~

I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by FIAT - SEZ. INDUSTRIE METALLURGICHE-ACCIAIERIE Turin for the Engines No. DL.646 being constructed by FIAT - STAB. GRANDI MOTORI of Turin for the Ship "FELLA", being built by

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 Messrs. S.A.FIAT - STABILIMENTO GRANDI MOTORI, TURIN.

Forgings ~~Castings~~

GENOA; 12th June, 1937.

Lloyd's

No. A.513 A - A.514  
G.B. 24/7.36.

*W. H. H. H.*

	<del>FORGINGS</del>	<del>CASTINGS</del>	<del>CASTINGS</del>	<del>FORGINGS</del>
		2		
		AIR PUMP CONNECTING RODS.		
Material		S.M. Ingot Steel		
Trade		Forged		
Coated		Yes		
Dimensions, Forgings		To sketch N° 20485		
Weight, Castings		696 Kgs.	348 Kgs.	
Process on section		Rough forged, machined & finished.		
Conformity on Standard Test Pieces.		A.513 A.	A.514	
Thickness Test—		(60 x 15 mm.)		
Strength per square mm.		50.3	50.6	
Elongation per cent		31.6	30.0	
Temperature Test—		180°.	180°.	
Time before fracture		28 & 29/5/36 and 24/7/36.		
When Inspected		forgings		

PARTICULARS OF OTHER TESTS APPLIED TO ~~CASTINGS~~:-

THESE FORGINGS HAVE BEEN EXAMINED IN FINISHED CONDITION, FOUND SATISFACTORY AND MARKED AS ABOVE.

Genoa, 12/6/37.

*G. de Ballardis*

(if any chargeable) £ --

To be paid at Genoa.

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

Lloyd's Register Foundation

W36-0026

W36-00