

M/V VULCANIA.

Lloyd's Register of Shipping.

95080
e.2716

Surveyors' Office, DÜSSELDORF.

For the information of Shipbuilders, Engineers, and Owners.

Tested to the requirements of
Lloyd's Register and Registro Italiano.This is to certify that the undermentioned ~~heat treated~~ Open Hearth Ingot Steel ~~XXXX~~ forgings

Messrs. Soc. An. Fiat

of Torino

and made by Messrs. Dortmund Hoerder Hüttenverein A.G.

Malte Berg

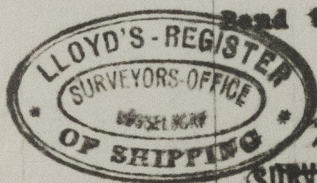
have been inspected by

Signed Surveyor to Lloyd's Register and that he found these ~~XXXXX~~ forgings so far as can be seen in rough turned and finished to be free from defects.

DESCRIPTION.	XXXXXXXXXX Sample-No.	Diameter of Sample	Gauge length of Sample	Yield point per square inch.	Tensile strength per square inch.	Elongation in %	Reduction of area in %	Marks for identification
								LLOYD'S + REG. - ITAL.
								mm mm kg/mm ² .
built up crank shaft without screw pins.								385 mm 14918 M.B. 70.4.40
throw	252	20.0	75	28.7	46.233.3	49.7		
throw	253	20.0	75	30.5	48.732.0	48.2		
throw	263	20.0	75	29.9	48.133.3	51.0		
throw	269	20.0	75	28.3	48.432.0	47.0		
throw	270	20.0	75	27.7	48.731.2	51.0		
	203	20.0	75	28.0	48.134.7	53.0		
	202	14.3	50	31.1	48.530.0	58.7		

Cold and temper bend test good.

Bend tests 180° good.



SURVEYOR TO LLOYD'S REGISTER

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(MADE IN ENGLAND.)

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