

## LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

Enclosures

Telegrams: Surveyors, Genoa

REC 112/3, Piazza Cavour, Genoa (408)

4-JUN 1954

31st May, 1954.

Telephone No. 22862

Reference

Dear Sir,

Motorship "SHAKTI" ( Navalmeccanica Yard N° 590)

We acknowledge receipt of your letter of the 27th instant concerning the auxiliary air receivers supplied to the above vessel and with reference to our letter of the 21st ultimo, we have to advise you that from enquiries made, we have been able to obtain the following particulars:-

- a) the four seamless steel air receivers, each of 400 litres capacity, outside diameter 470 m/m, 12 m/m in thickness, were manufactured by Messrs. Dalmine, Dalmine, in the year 1942 under the survey and tests of the Italian Navy for a working pressure of 75 Kg/cm<sup>2</sup>.  
The air receivers in question carry the original maker's number :

766958 - 766965 - 767007 - 777934

- b) From the official test book of Messrs. Dalmine it was ascertained that a number of air receivers, similar to those above indicated, manufactured during the year 1942 under the survey of the Italian Navy, were made with material having an U.T.S. 62/67 Kg/mm<sup>2</sup>, as shown on the test sheets, copy of which is herewith attached.

The results of the mechanical tests have been verified by us from the official book.

However, owing to the loss, during the war, of the log book, containing the maker's number of the air receivers made from the seamless pipe carrying the test numbers as indicated on the test sheets, the actual mechanical characteristics corresponding to each of the four air receivers in question could not be ascertained.

Mr. Maggi our Surveyor for Metals, informs us that Messrs. Dalmine are continuing to search their records and may be able to give further information.

In the meantime we are forwarding for consideration such information as we have been able to obtain.

The Secretary,  
London

AG:mb

Yours faithfully,

PRINCIPAL SURVEYOR FOR ITALY.



