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# Lloyd's Register of Shipping,

ENCLOSURE:

71, Fenchurch Street, E.C. 3.

16th August, 1923.

Dear Sir,

I have to send herewith for the information and guidance of the surveyors in completing the survey, the London Report No.C.3371 on the Electrical plant for both the main propelling machinery and for auxiliary purposes, constructed at the works of Messrs. The British Thomson-Houston Co.,Ltd., Rugby, under Special Survey, for Messrs. Cammell, Laird & Co's No.894 vessel ("LA PLAYA"), and shall be glad if you will kindly see that this report is attached to the completed first entry reports on the vessel when transmitted to this Office.

As regards the fees to be charged for the survey during construction of this type of machinery, for which the Society has no scale, I have to inform you that the matter has been specially considered and it has been decided to compute the total fees as follows:-

For the Cammellaird-Fullagar Oil Engine.

By the existing Rule for Diesel Engines, the

$$NHP = 4 \times \frac{4 \times 14 \times \sqrt{32}}{40} = 444, \text{ and the fees in}$$

accordance with the Rules are:-

For Special Survey during construction.....	£91:12: 0
First Entry Fee.....	5: 0: 0

Electrical Fittings:

The total capacity of the electric machinery for propelling purposes is 4 x 500 =

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2,000 kilowatts, and the fee based on the scale for Electric Fittings on board vessels would be.....£81:10: 0

The total capacity of the electric installation for auxiliary purposes and for lighting is  $4 \times 200 = 800$  kilowatts, and the fee in accordance with the Rule scale would be.....£51:10: 0

The total fees would therefore be.....£229:12: 0

Of the total fee of £229:12:0 to be charged for the complete survey of the propelling machinery and electric fittings, the apportionment between the Liverpool and the London Office will be as under:-

To Liverpool Office:

For survey of Cammellaird-Fullagar Oil Engines, including main shafting and installing on board.....£96:12: 0  
For installation of electric propelling machinery on board,  $1/5$  of £81:10:0 ..... 16: 6: 0  
For installation of electric fittings on board,  $2/3$  of £51:10:0..... 34: 7: 0

Total: £147: 5: 0

To London Office:

For survey during construction of main electric propelling machinery,  $4/5$  of £81:10:0.....£65: 4: 0  
For survey during construction of electric generators for auxiliary purposes and for lighting,  $1/3$  of £51:10:0..... 17: 3: 0  
Total: £82: 7: 0

On addition to the above, any expenses which are chargeable in connexion with the survey should be included in the account.

The expenses in visiting Rugby for the survey of the electric machinery for Vessel No.894 amount to £4:3:8, and I shall



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therefore be glad if you will include this amount in your account when rendered for the total fees for this vessel.

On payment the London account should be credited with:-

Fees (as above).....	£82: 7: 0
Expenses.....	4: 3: 8
	<u>£86:10: 8</u>

I would add that the fees for the survey of the refrigerating machinery installation are of course not included in the above and these should be charged in accordance with Section 6 of the Rules for Refrigerating Appliances.

I am, Dear Sir,

Yours faithfully,

Assistant to the Secretary.

The Secretary,

LIVERPOOL.



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