

# The British Corporation Register of Shipping and Aircraft

Port of Montreal, Quebec.

HEAD OFFICE  
14 BLYTHSWOOD SQUARE  
GLASGOW, SCOTLAND

June 27, 1945.

## BOWER ANCHOR CERTIFICATE

THIS IS TO CERTIFY that Jas. H. Greenhalgh, the undersigned surveyor to this Corporation, did, at the request of Messrs. Sorel Steel Foundries Limited, Sorel, Quebec, visit their works and did there test the undermentioned annealed Cast Steel Anchor Head and Shank for the

S.S. "FORT WAYNE" .....Official Number.....

and found same to be in accordance with the Rule Requirements of this Society. No proof test being possible tensile tests were taken in this case.

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Anchor Head	Heat No. 5826	Tensile Test:-	65600 lbs. Elongation 33% in 2"
		Bend Test:-	to 120° satisfactory.
		Drop Test:-	From 12'0" to steel slab and subsequent hammering seemed good.

### Marks

B.C. Test  
No. M5064  
J.H.G.  
25-6-45  
Weight:- 5690 lbs.

Annealed Steel B.C.

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Anchor Shank	Heat No. 5644	Tensile Test:-	72400 lbs. Elongation 29% in 2"
		Bend Test:-	To 120° satisfactory.
		Drop Test:-	From 12'0" to steel slab and subsequent hammering seemed good.

### Marks

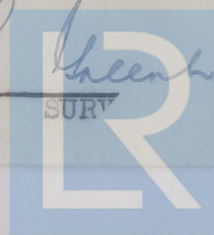
B.C. Test  
No. M 5064  
J.H.G.  
25-6-45  
Weight:- 1670 lbs.

Annealed Steel B.C.

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Total weight of anchor	5690 Head
	1670 shank
	<u>267 pins and shackles</u>
TOTAL	7627

*Jas. H. Greenhalgh*  
SURV



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Foundation