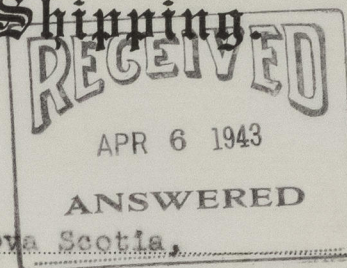


COPY.

Lloyd's Register of Shipping



8107

Port Halifax, Nova Scotia,

March 29th, 1943.

SHAFT NO. 8107 fitted to
S.S. "FORT PANMURE"
VCR.RPT. NO. 6001

This is to Certify that

P. W. WILSON

the undersigned Surveyor to this Society did at the request of

Messrs. Trenton Steel Works Ltd., attend their Works at Trenton, N. S.,
February 19th and 26th, March 5th, 12th and 18th, 1943, for the
purpose of testing and inspecting 5 rough machined intermediate and
tail shafts to the order of Messrs. Department of Munitions &
Supply and consigned to Messrs. Vancouver Engineering Works Ltd.,
Vancouver, B. C., Order Nos. 10,000-43-60, V16 and V16X.

The forgings were tested and inspected by me and found, so far as
could be seen, sound and free from defects.

The tensile tests and elongations taken from the forgings showed
as follows:-

Intermediate shaft,	No. 8073,	69200	lbs. per sq.in.,	31%	elongation.
"	No. 8088,	76000	"	31%	"
"	No. 8127,	76400	"	31%	"
"	No. 8129,	72800	"	34%	"
"	No. 8130,	76400	"	30%	"
tail shaft,	No. 8103,	65200	"	33%	"
"	No. 8105,	66800	"	33%	"
"	No. 8106,	77000	"	31%	"
"	No. 8107,	76000	"	31%	"

The bend tests proved satisfactory, being bent through an angle of
180° without fracture.

The forgings were stamped as follows:-

2 intermediate shafts, Nos. 8073-88, LLOYD'S, 19-3-43, P.W.W.
3 " " Nos. 8127-29, 30, LLOYD'S, 19-3-43, P.W.W.

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:-

"While the Committees of the Society use their best endeavours to ensure that the functions of the Society are properly
performed, it is to be understood that neither the Society nor any Member of any of its Committees is under any circumstances
to be held responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in
entry in the Register Book or other publication of the Society, or for any error of judgment, default or negligence of
any of its Committees or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."