

AMERICAN BUREAU OF SHIPPING

25 SEP 1950

DATE August 19, 1948

REPORT NO. 48-2984-373	REPORT ON EC2-Rudder	PORT OF Seattle, Wn.
CERTIFICATE NO. 82984		SHIPYARD HULL NO.
VESSEL EC2-S-C1	INTENDED FOR Spare	WORKS NO.
STAMPED FOR IDENTIFICATION S2984	SHIPBUILDER	SERIAL NO.
	ENGINE OR BOILER BUILDER	OWNER'S CONTRACT NO.
	OWNER	PURCHASER'S ORDER NO.
ACCEPTED DATE 8-19-48	PURCHASER	MANUFACTURER'S NO. Req C 99215
MATERIAL TESTED --	MANUFACTURED BY Todd Shipyards Corporation, Seattle, Wn.	WEIGHT Approx. 20000#
ANNEALED OR STRESS RELIEVED --	FOR (STATE STRUCTURE OR TYPE) EC2-S-C1	INVOICE NO. (IF ANY)
H. P. (IF ANY)	PROCESS OF MANUFACTURE Forgings and welded plate and pipe.	W. P. (IF ANY)
	DRAWING NO. AND DATE APPROVED Modified Plan No. P-742 of 4-22-47 except tube as noted.	

This is to certify that the undersigned Surveyor to this Bureau did at the request of Todd Shipyards Corporation.

attend their plant at Seattle, Washington.

on the 2nd day of March 19 48 and subsequent dates in order to examine and report on the manufacture and hydrostatic testing of a contra-guide rudder manufactured according to approved plans and to the Rules of this Bureau.

Having the following construction and report as follows:

Workmanship was examined and found satisfactory. Tested with 3 pounds of air and found tight. Bolt holes not drilled in stock flanges.

Upper rudder stock tested Seattle Report No. 48-4448-373.

Lower rudder stock tested Seattle Report No. 48-4448-373.

Pintle tested Seattle Report No. 48-4448-373.

The 16" O.D. x 1.218" thick tube was accepted by New York telegram of March 5, 1948 in lieu of the 1-1/2" thickness of tube called for on plan No. P-742.

16" O.D. x 1.218" wall National Tube Co. seamless tube accepted on Mill test as per A.B.S. New York letter of 8-16-48.

Marked on side at top of rudder: 82984
A 373 B
8 - 19 - 48
D. R. H.

1st Visit.....	Last Visit.....	
Fees.....	No. of Visits.....	
Expenses.....	Time Involved.....	
TOTAL.....		

This Report is issued subject to the condition that it is understood and agreed that neither the Bureau nor any of its Committees is under any circumstances whatever to be held responsible for any inaccuracy in any report or certificate issued by this Bureau or its Surveyors or in any entry in the Record or other publication of the Bureau or for any error of judgment, default or negligence of its Officers, Surveyors or Agents.

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