

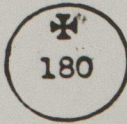
# AMERICAN BUREAU OF SHIPPING

W1178-0007

Date July 7, 1944

mlv MAYdon (ep offawa maydon)

Hull 67

REPORT NO. 13539	<b>REPORT ON CASTINGS OR FORGINGS</b>						PORT OF Los Angeles	
VESSEL	SHIPBUILDER						SHIPYARD HULL NO.	
STAMPED A. B.  No. As Shown	ENGINE BUILDER ENTERPRISE ENGINE & FOUNDRY COMPANY						WORKS ENGINE NO.	
ACCEPTED (DATE) 5-29-44	PURCHASER ENTERPRISE ENGINE & FOUNDRY COMPANY						PURCHASER'S ORDER NO. X 14147	
SHIPPED (DATE) 6-8-44	MANUFACTURER GENERAL METALS CORPORATION--LOS ANGELES						MANUFACTURER'S NO. 2192	
DESCRIPTION Part #76958-1	INVOICE NO.	PROCESS OF MANUFACTURE O.H. Steel forged	ANNEALED Yes		WEIGHT 14,300 Lbs.			
	PIECE NUMBER	HEAT NUMBER	Test Piece Area	Yield Point per Sq. Inch	Tensile Strength per Sq. Inch	% Elong. in 2"	% Reduction in Area	BEND <sup>180°</sup>
5 Con. Rods	AB4411	H-91	.2003	45130	80180	30.5	48.6	OK
5 " "	AB4412	"	.2003	44090	76590	32.5	58.4	OK
5 " "	AB4413	"	.1995	45510	77700	31	57.7	OK
5 " "	AB4414	"	.2003	42590	75290	32	56.3	OK
5 " "	AB4415	"	.2003	42780	76240	31	57.3	OK
4 " "	AB4416	"	.2003	46180	80920	31	57.1	OK
5 " "	AB4417	"	.1995	47160	808	31	59.2	OK
5 " "	AB4418	"	.1995	46560	79300	31	56.4	OK
5 " "	AB4419	"	.1995	46860	81100	31	58.5	OK
5 " "	AB4420	"	.1987	47310	80820	30.5	59.5	OK
5 " "	AB4421	"	.1987	47510	80680	30	59.5	OK
5 " " Hull 67	AB4422	"	.2003	46030	79980	30	56.3	OK
5 " "	AB4423	"	.2003	44330	78880	30.5	53.3	OK
5 " "	AB4424	"	.2003	46230	79520	32.	53.1	OK
5 " "	AB4424	"	.1995	48170	80600	30	58.4	OK
Particulars of Drop Testing, Slings and Hammering.	REMARKS: Steel for the above forgings was made by the Republic Steel Corp., their heat #99736M							
1st Visit Last Visit No. of Visits Fees Expenses TOTAL	I have to report that the above <u>forgings</u> have been examined and tested by me in accordance with the requirements and found to be, so far as could be seen, in good order.  <b>COPY</b> CHIEF SURVEYOR A. M. Guldstrand SURVEYOR Lloyd's Register							

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