

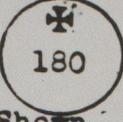
AMERICAN BUREAU OF SHIPPING

W1178-0008 3

m/v MAYSTON (ex offshoot MAYSTON)

Hull 67

Date July 7, 1944

REPORT NO.	REPORT ON CASTINGS OR FORGINGS						PORT OF		
13540	INTENDED FOR						Los Angeles		
VESSEL	SHIPBUILDER						SHIPYARD HULL NO.		
STAMPED	ENGINE BUILDER						WORKS ENGINE NO.		
A. B. 	ENTERPRISE ENGINE & FOUNDRY COMPANY						PURCHASER'S ORDER NO.		
No. As Shown	PURCHASER						X 14147		
	ENTERPRISE ENGINE & FOUNDRY COMPANY						MANUFACTURER'S NO.		
ACCEPTED (DATE)	MANUFACTURER						2192 & 2193		
5-31-44	GENERAL METALS CORPORATION--LOS ANGELES								
SHIPPED (DATE)	INVOICE NO.	PROCESS OF MANUFACTURE			ANNEALED	WEIGHT			
5-31-44		O.H. Steel forged			Yes	16,800 Lbs.			
DESCRIPTION Part #76958-1	PIECE NUMBER	HEAT NUMBER	Test Piece Area	Yield Point	Tensile Strength	% Elong. in 2"	% Reduction in Area	BEND 180°	
				per Sq. Inch	per Sq. Inch				
5 Con. Rods	AB4426	H-91	.1987	47000	79820	27.5	49.9	OK	
5 " "	AB4427	"	.1987	47550	70570	31.2	56.2	OK	
5 " "	AB4428	"	.1995	47060	79900	30	54.2	OK	
5 " "	AB4429	"	.2003	45430	80020	30.5	55.3	OK	
5 " "	AB4430	"	.2003	47420	80480	31	58.1	OK	
5 " " <i>Hull 67</i>	AB4431	"	.201	46270	80250	32.5	57.2	OK	
6 " "	AB4432	H-100	.2010	43680	76970	32.5	56.4	OK	
6 " "	AB4433	"	.2003	46330	79720	31	56	OK	
6 " "	AB4434	"	.1995	45860	75940	32	55.3	OK	
6 " "	AB4435	"	.201	44820	77260	31.5	57.2	OK	
6 " "	AB4436	"	.1979	44920	77100	30.5	56.	OK	
6 " "	AB4437	"	.2003	43480	76680	33.5	58.4	OK	
6 " " <i>Hull 67</i>	AB4438	"	.2003	43990	76940	31	57.3	OK	
6 " " <i>Hull 67</i>	AB4439	"	.1987	46550	76740	31.5	53.5	OK	
6 " " <i>Hull 67</i>	AB4440	"	.2003	45630	76830	31	56	OK	
<p>REMARKS: Steel for the above forgings was made by the Republic Steel Co., H-91 is their heat #99736 M and H-100 is their heat M-4442.</p>									
<p>Particulars of Drop Testing, Slinging and Hammering.</p>									
<p>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.</p>									
<p>1st Visit Last Visit No. of Visits Fees Expenses TOTAL</p>									
<p>COPY <i>H. N. Guldstrand</i> SURVEYOR Lloyd's Register</p>									
<p>CHIEF SURVEYOR</p>									

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