


AMERICAN BUREAU OF SHIPPING

m/v Maydon (ep offawa maydon)

Hull 67

Date July 7, 1944

REPORT NO. 13539	REPORT ON CASTINGS OR FORGINGS						PORT OF Los Angeles	
VESSEL	INTENDED FOR 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	
INVOICE NO.		PROCESS OF MANUFACTURE O.H. Steel forged			ANNEALED Yes	WEIGHT 14,300 Lbs.		
DESCRIPTION Part #76958-1	PIECE NUMBER	HEAT NUMBER	Test Piece Area	Yield Point per Sq. Inch	Tensile Strength per Sq. Inch	% Elong. in 2"	% Reduction in Area	BEND 180
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
REMARKS:		Steel for the above forgings was made by the Republic Steel Corp., their heat #99736X						
Particulars of Drop Testing, Slinging and Hammering.								
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. COPY A. H. Guldstrand SURVEYOR Lloyd's Register						

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