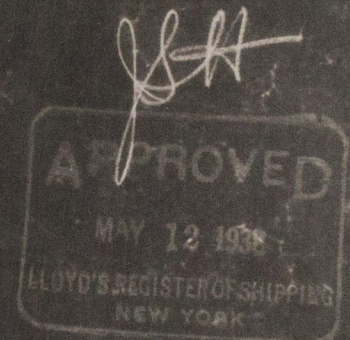


ORDER FORGING ROUGH MACHINED ALL OVER TO DIMENSIONS GIVEN - TEST
PIECE TAKEN FROM ONE END OF EACH FORGING FOR PHYSICAL & BEND TEST.
F.R.W. - 824 #

MAT'L: SAE-1045 NORMALIZED & TEMPERED
NOTE: MATERIAL IS TO BE IN ACCORDANCE WITH GRADE I ST. FORGINGS -
LATEST RULES OF THE AMERICAN BUREAU OF SHIPPING.
TENSILE STRENGTH 78,000 #/SQ IN YIELD POINT 43,000 #/SQ IN
ELONGATION IN 2" 24% REDUCTION IN AREA 43%

SUBJECT TO TEST AND INSPECTION OF
AMERICAN BUREAU OF SHIPPING



NOTE:-

REPLACE HEAT NUMBERS
IF THEY ARE REMOVED IN
MACHINING OPERATIONS.

REVISED	CARREL-BIRMINGHAM CO. INC.
8-3-37 Phys. Rec. ADDED	24" REDUCTION GEAR MARINE TYPE DETAIL OF MAIN SHAFT AMERICAN LOCOMOTIVE CO 5-9375 DW JEAN 3-12 2-9-37

B2-5724

Lloyd's Register
Foundation

"Arraga"

ex M.V. PETROHEAT

NYK RPT 40005.

Intermediate Shaft



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W4-0183