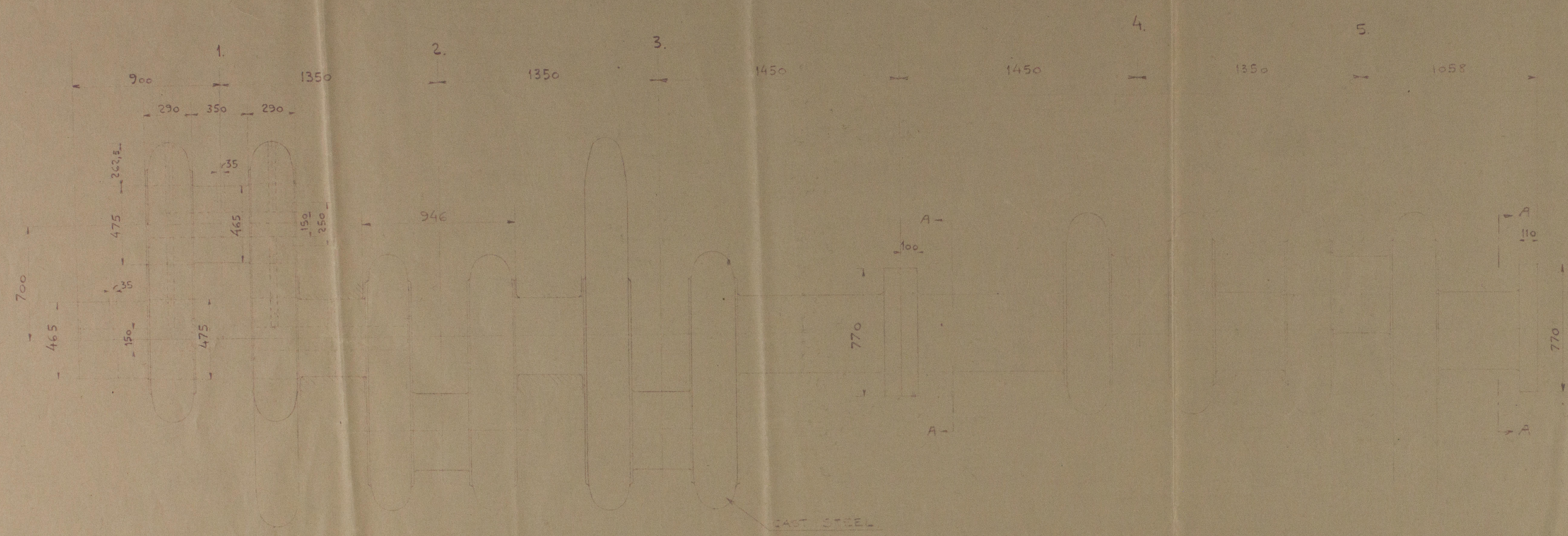
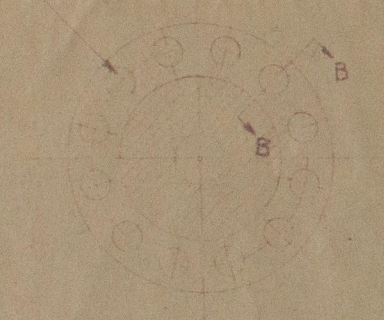


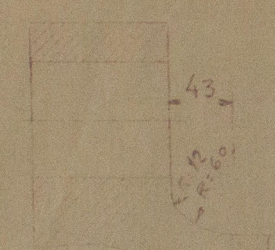
# 104964



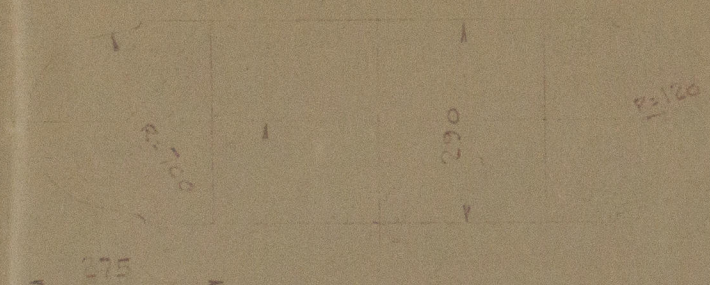
12 ST. 85% H.A.L.  
D25 = 630 mm



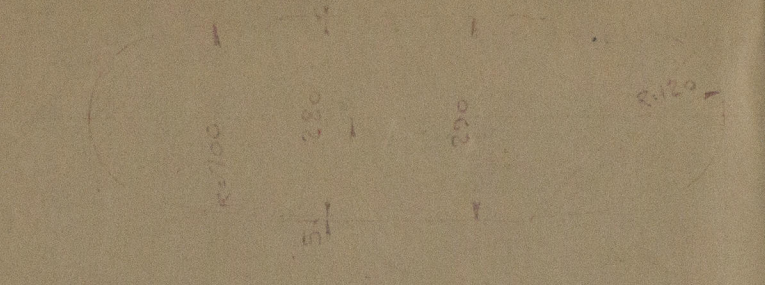
SECTION A-A



SECTION B-B

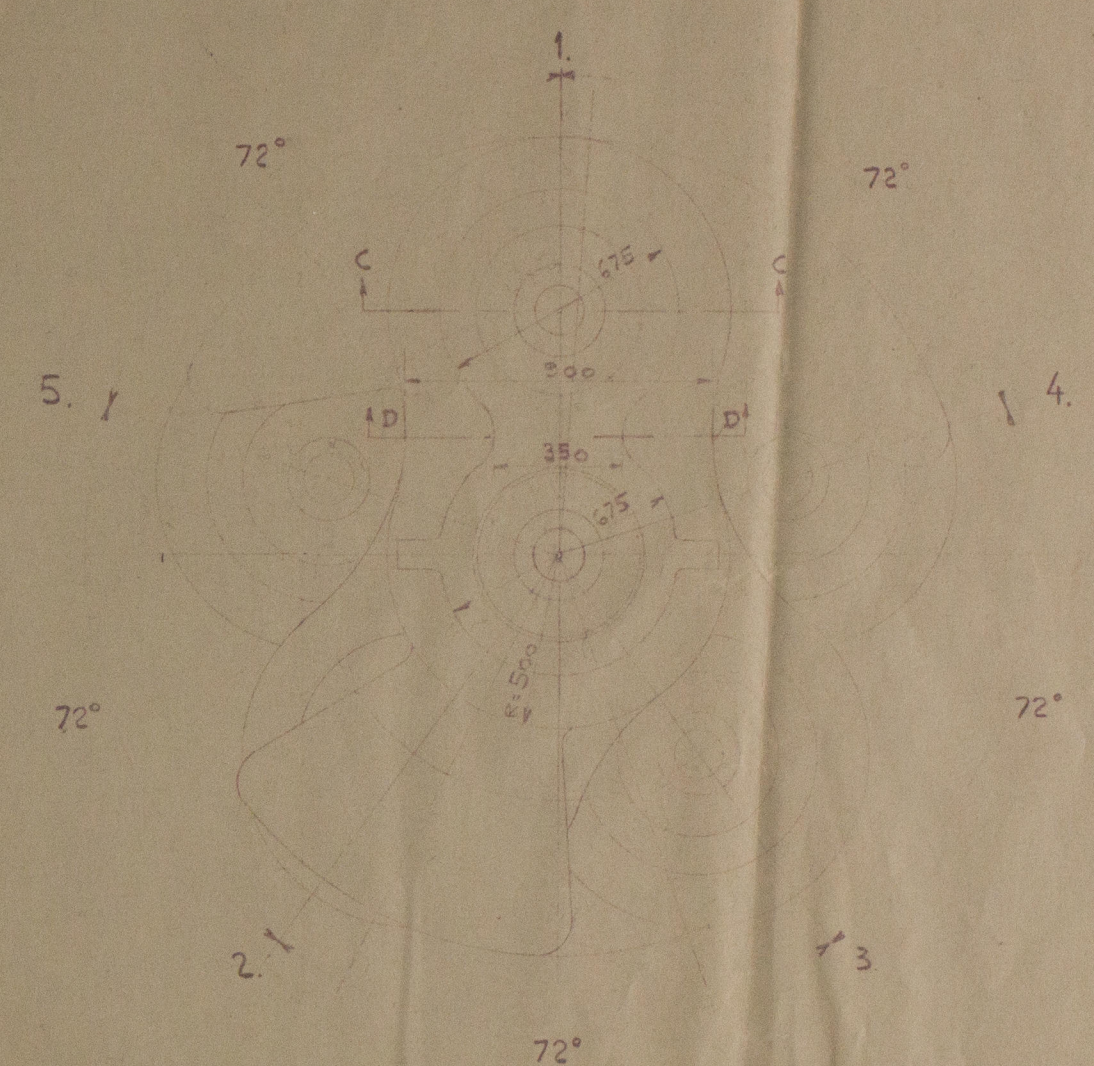


SECTION C-C



SECTION D-D

# 104964



CRANKSHAFT

5 CYLINDER, TWO STROKE, DOUBLE ACTING DIESEL ENGINE  
CYL. DIAM. = 820 mm  
STROKE = 1400 mm  
MEAN IND. PRESSURE = 6.85 kg/cm<sup>2</sup>  
MAX. PRESSURE = 49 kg/cm<sup>2</sup>

"Andrea Boring"  
Göt. 128-32  
GEN BOX NO 530

MATERIAL

SIEMENS MARTIN STEEL  
TENSILE STRENGTH 44-53 kg/mm<sup>2</sup>  
YIELD POINT NOT LESS THAN 25 kg/mm<sup>2</sup>  
ELONGATION 25-29 PER CENT.  
SHRINKAGE ALLOWANCE 1/600



M.S. 539  
A.B. GÖTAVERKEN  
CRANKSHAFT TO  
DM. 562 WF-140



M/S 539 ENGINE NO 1300  
1377  
1320  
1296

DRAWN BY  
TRACED BY  
CHECKED BY  
DATE 20-2-38  
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Lloyd's Register  
Foundation

WH165 - 0205