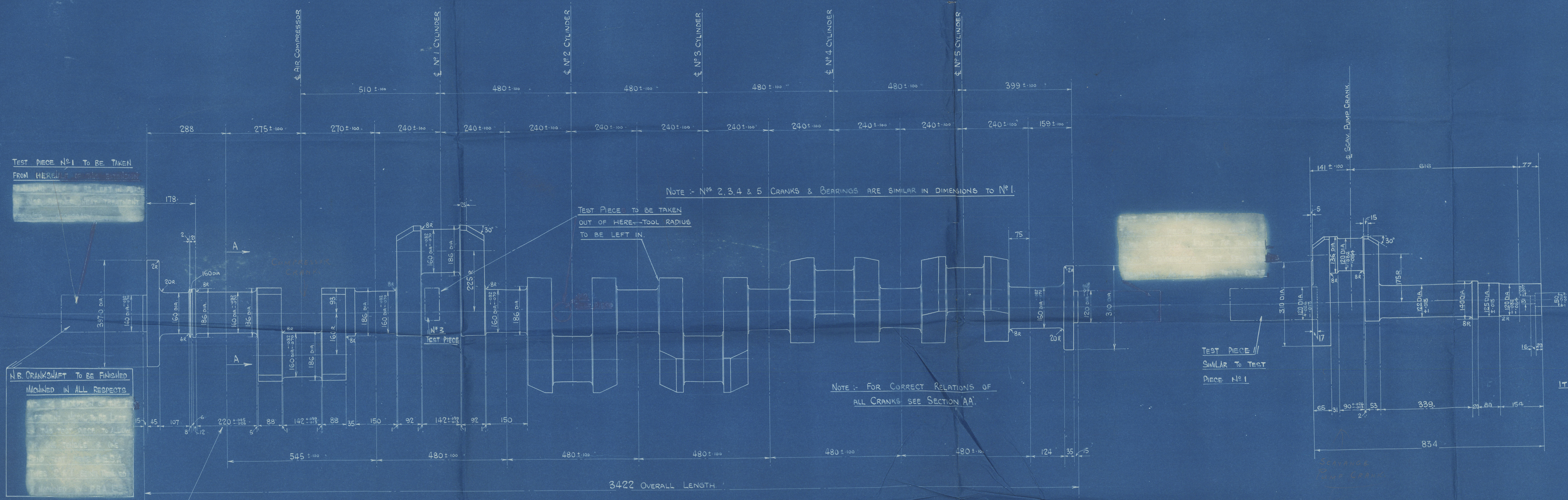


14/10/29



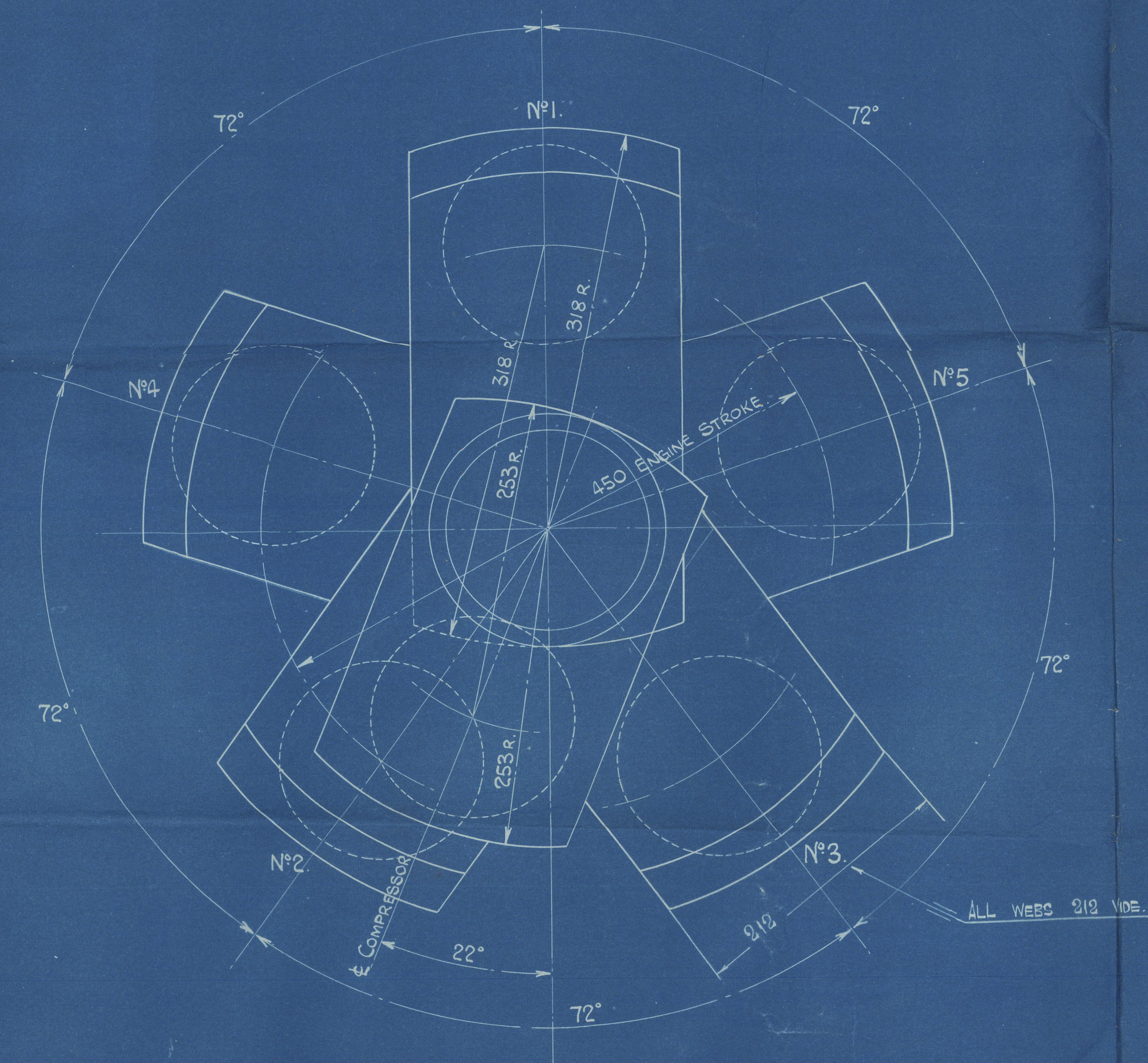
TEST PIECE N°1 TO BE TAKEN FROM HERE

N.B. CRANKSHAFT TO BE FINISHED MOUNTED IN ALL RESPECTS

IMPORTANT - THIS DIMENSION TO BE MADE TO GAUGE SUPPLIED BY F.B.A. LTD.

TEST PIECE N°1.
ULT. TENSILE 34 - 38 TONS/IN.²
YIELD POINT NOT LESS THAN 22 TONS/IN.²
ELONGATION PLUS ULT. TENSILE TO BE NOT LESS THAN 57.
COLD BEND TEST 180° ON 1/2" RADIUS.

TEST PIECE N°3.
ULT. TENSILE 34 - 38 TONS/IN.²
YIELD POINT NOT LESS THAN 22 TONS/IN.²
ELONGATION PLUS ULT. TENSILE TO BE NOT LESS THAN 57.
COLD BEND TEST 160° ON 1/2" RADIUS.



2	SCAVENGE PUMP CRANKSHAFT.	F.S.	1.	
1.	MAIN ENGINE & COMP. CRANKSHAFT.	F.S.	1.	
MARK	ITEM.	MATERIAL	N° OFF PER LINE	REMARKS

FIAT BRITISH AUXILIARIES LTD.
CRANKSHAFT - FORGING SKETCH.

TYPE L. 255.

SCALE - 1:3.

First British Auxiliaries Ltd
Glasgow.

5 cylinder 2 S.C.S.A. Diesel
Engine.

1 ENG ^{No} 138

for

"Pacific Grove"

Returned
5/6/20

GLASGOW REPORT No 50142.

LR

W112 - 0140

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