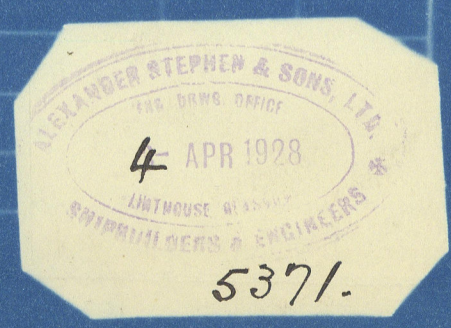


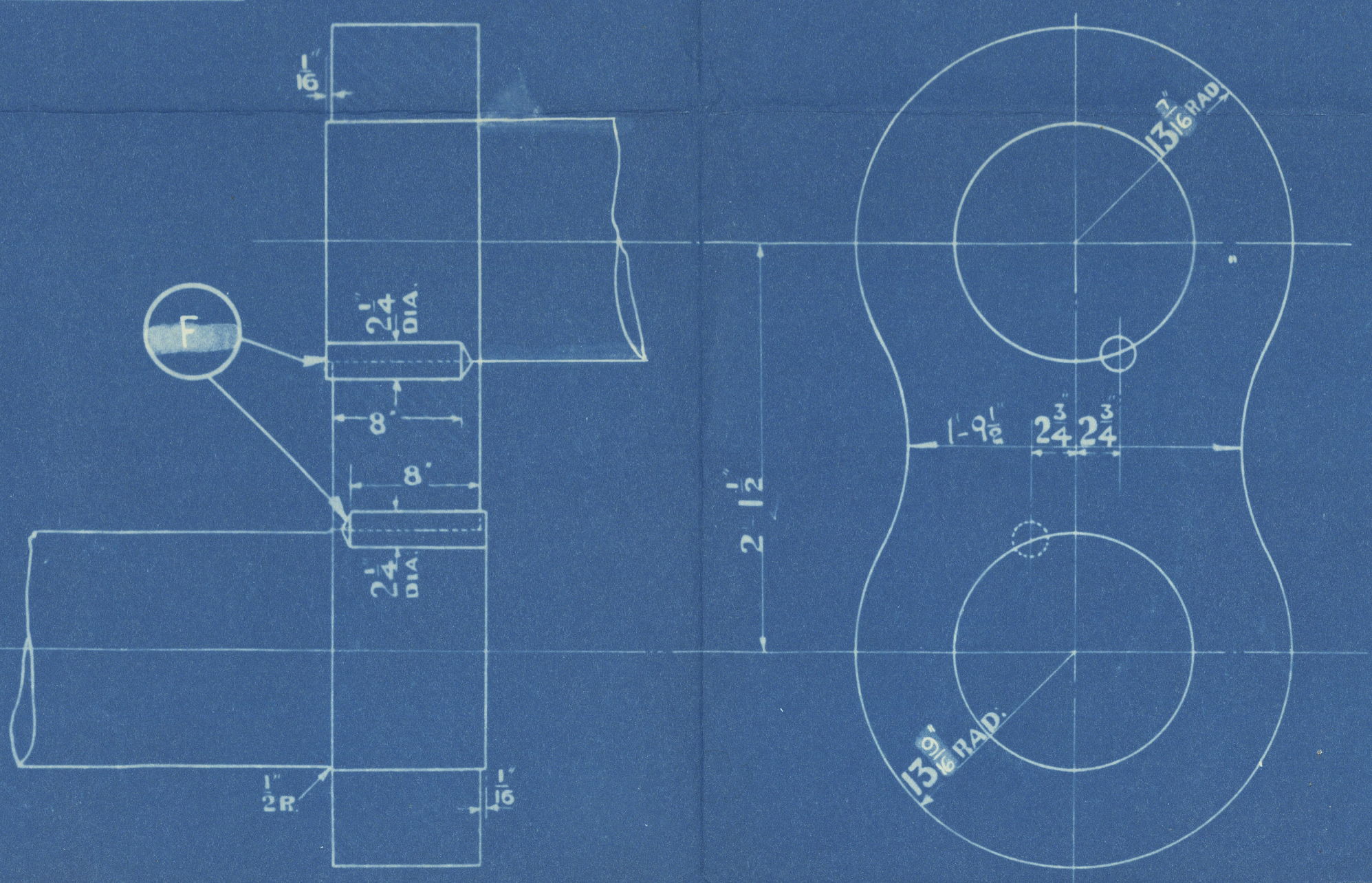
TO BE MACHINED ALL OVER.

MARK	DESCRIPTION	N <sup>o</sup> OFF	MATERIAL	WEIGHT OF EACH IN LBS.	REMARKS
A	CRANK JOURNAL	3	INGOT STEEL		
B	CRANK JOURNAL	3	INGOT STEEL		
C	CRANK JOURNAL	1	INGOT STEEL		
D	CRANK PIN	3	INGOT STEEL		
E	CRANK WEBS	6	FORGED STEEL		
F	KEY PINS FOR WEBS	10	BAR STEEL (SEE NOTE)		
G	3 1/2 DIA. COUPLING BOLTS	18	BAR STEEL		
H	NUTS FOR BOLTS	18	WROUGHT IRON		
	5/16 DIA. SPLIT PINS FOR BOLTS	18	STEEL		



NOTE: MATERIAL FOR BOLTS TO BE OF 28 TO 32 TONS TENSILE STRENGTH AND TO LLOYD'S REQUIREMENTS FOR STEEL FORGINGS.

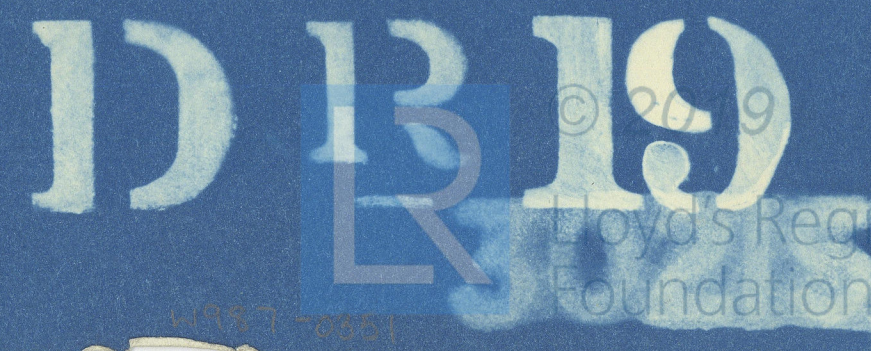
CYLINDERS.  
26 - 44 - 74 x 180 LBS  
51"



DRAWN BY \_\_\_\_\_  
CHECKED BY *W.H.*

N<sup>o</sup> 522  
**CRANK SHAFT.**  
SCALE: 1, 1/2 & 6 = 1 FOOT.

DRG. N<sup>o</sup> \_\_\_\_\_  
COSTS  
WORKING \_\_\_\_\_ SPARE \_\_\_\_\_  
R7 R19





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Cover left

Janna

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