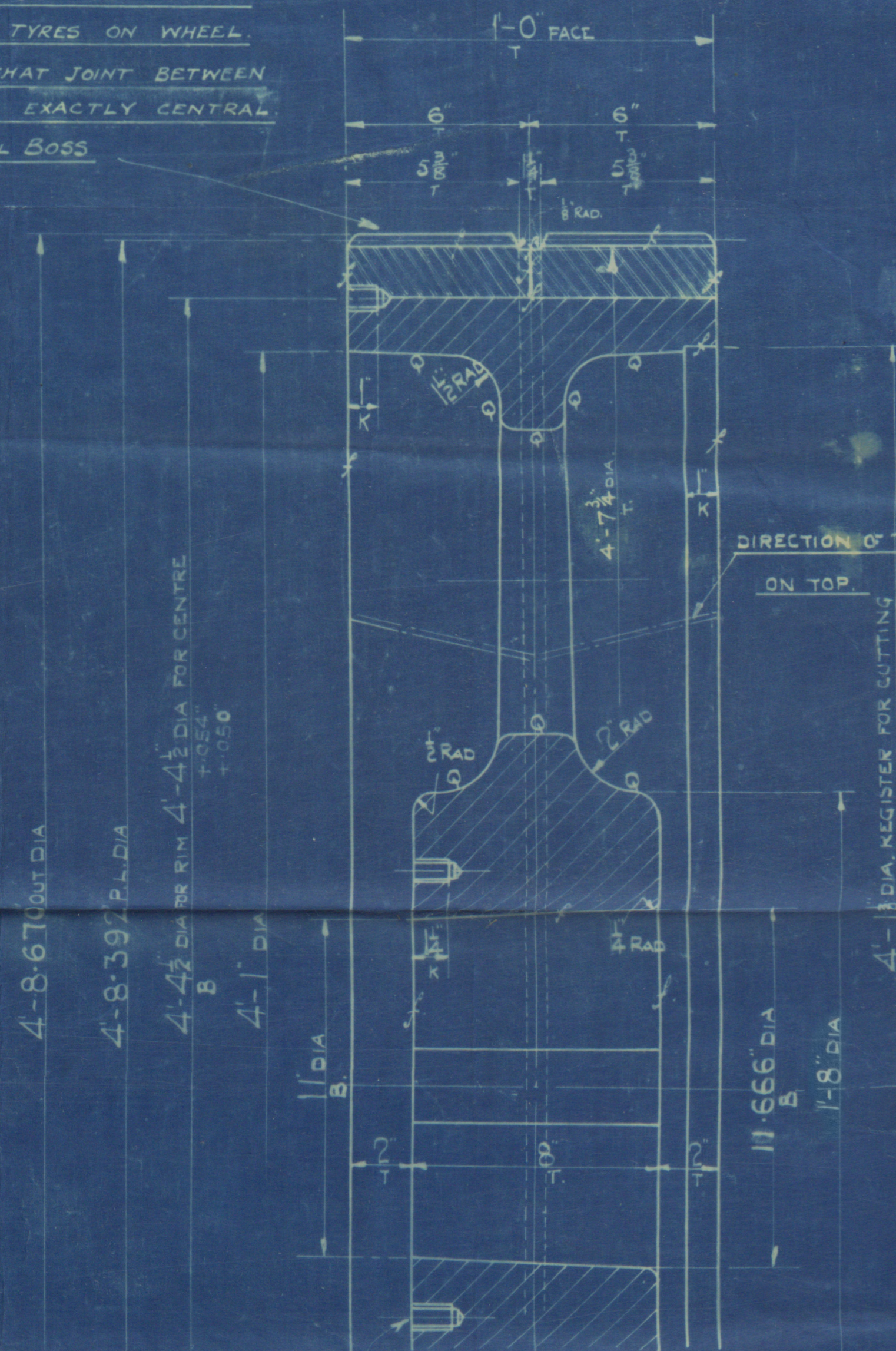
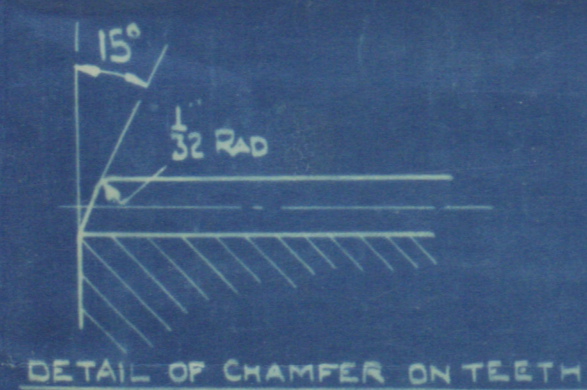


NOTE:- CARE TO BE TAKEN WHEN SHRINKING TYRES ON WHEEL CENTRE, THAT JOINT BETWEEN TYRES IS EXACTLY CENTRAL ON WHEEL BOSS



TWO 3/4 DIA TAPPING HOLES 1/2 DEEP OPPOSITE AT 1-3" CRS. MARK OFF IN POSITION WITH LOCKING NUT.



DETAIL OF CHAMFER ON TEETH



THIS DESIGN IS PRIVATE AND CONFIDENTIAL AND IS ONLY TO BE USED BY PERMISSION OF DAVID BROWN & SONS (HUDD) LTD

EIGHT HOLES TAPPED 3/4" WHIT FOR GRUB SCREWS, EQUALLY SPACED ON EACH SIDE AS SHOWN. 1" DEEP. SCREWS TO BE WELL CAULKED UP TO PREVENT SLACKING BALL.

SIX HOLES EQUALLY SPACED

DOUBLE HELICAL GEAR CUTTING PARTICULARS  
TEETH 294 CP 6005 P  
N.P. 5196 SPIRAL ANGLE 30°  
DEPTH 3.94 LEAD 305.58 PRESS ANGLE 20°  
SETTING 1/4" T.F. CUTTER - PITCH CUTTER 1/4"  
GEARS WITH DRCN B62275 AT 2' 7 1/2" CENTRE  
- .002" CORRECTED FOR UNDERCUTTING .029"

# TOOLS

ITEM	DESCRIPTION
1	Cut with STD 6005 Hogs

CLIENT'S PRINTS N°

## ASSEMBLY

ITEM	DESCRIPTION	MA	REMARKS
1	CENTRE	C.I.	
2	RIMS	F.St	

## ORDERS

DATE	GO.	W.O.	DELRY	REQ	MODIF
Oct 1/20	48740	IC.62274	Dec 10/20	22745	2
ROUGH RIM FORGINGS ORDERED OUT TO LLOYDS SURVEY.					

DIH WHEEL

5/8" NASH LIGHT

SCALE 3" = 1 FOOT

DAVID BROWN & SONS (HUDD) LTD  
HUDDERSFIELD

DRG. N° 62274

THIS DRAWING MUST NOT BE SCALED

1	ALTERATIONS	2	ALTERATIONS	3	ALTERATIONS	4	ALTERATIONS	5	ALTERATIONS	6	ALTERATIONS	7	ALTERATIONS	8	ALTERATIONS
DRAWN	1/3	DRAWN	1/3	DRAWN	1/3	DRAWN	1/3	DRAWN	1/3	DRAWN	1/3	DRAWN	1/3	DRAWN	1/3
TRACED	ES	TRACED	ES	TRACED	ES	TRACED	ES	TRACED	ES	TRACED	ES	TRACED	ES	TRACED	ES
CHECKED	ES	CHECKED	ES	CHECKED	ES	CHECKED	ES	CHECKED	ES	CHECKED	ES	CHECKED	ES	CHECKED	ES
PASSED	ES	PASSED	ES	PASSED	ES	PASSED	ES	PASSED	ES	PASSED	ES	PASSED	ES	PASSED	ES
DATE	7/10/20	DATE	7/10/20	DATE	7/10/20	DATE	7/10/20	DATE	7/10/20	DATE	7/10/20	DATE	7/10/20	DATE	7/10/20

62274  
F - MACHINE  
M - MACHINE ALL OVER  
Q - COARSE FINISH  
G - GROUND  
V - TOLERANCE ± .005  
T - ± .010  
K - ± .012  
S - TO SUIT CLIENTS GAUGE  
M - MEDIUM DRIVE FIT  
AB STANDARD DIMENSIONS  
XX, YY, Z - RUNNING FITS  
P - PUSH FIT  
J - LIGHT DRIVE FIT  
D - DRIVING FIT  
F - FORCE FIT  
SJ - SPOT FACE

FROM

DAVID BROWN & SONS (Hfd.), Ltd.

FOR ENCLOSURE TO

Messrs. Mr Campbell, % Lloyds Register of Survey  
162 Trafford Rd., Salford, Manchester.

No. 078

Date 15-1-21

RETAIN

W498-0106



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Foundation