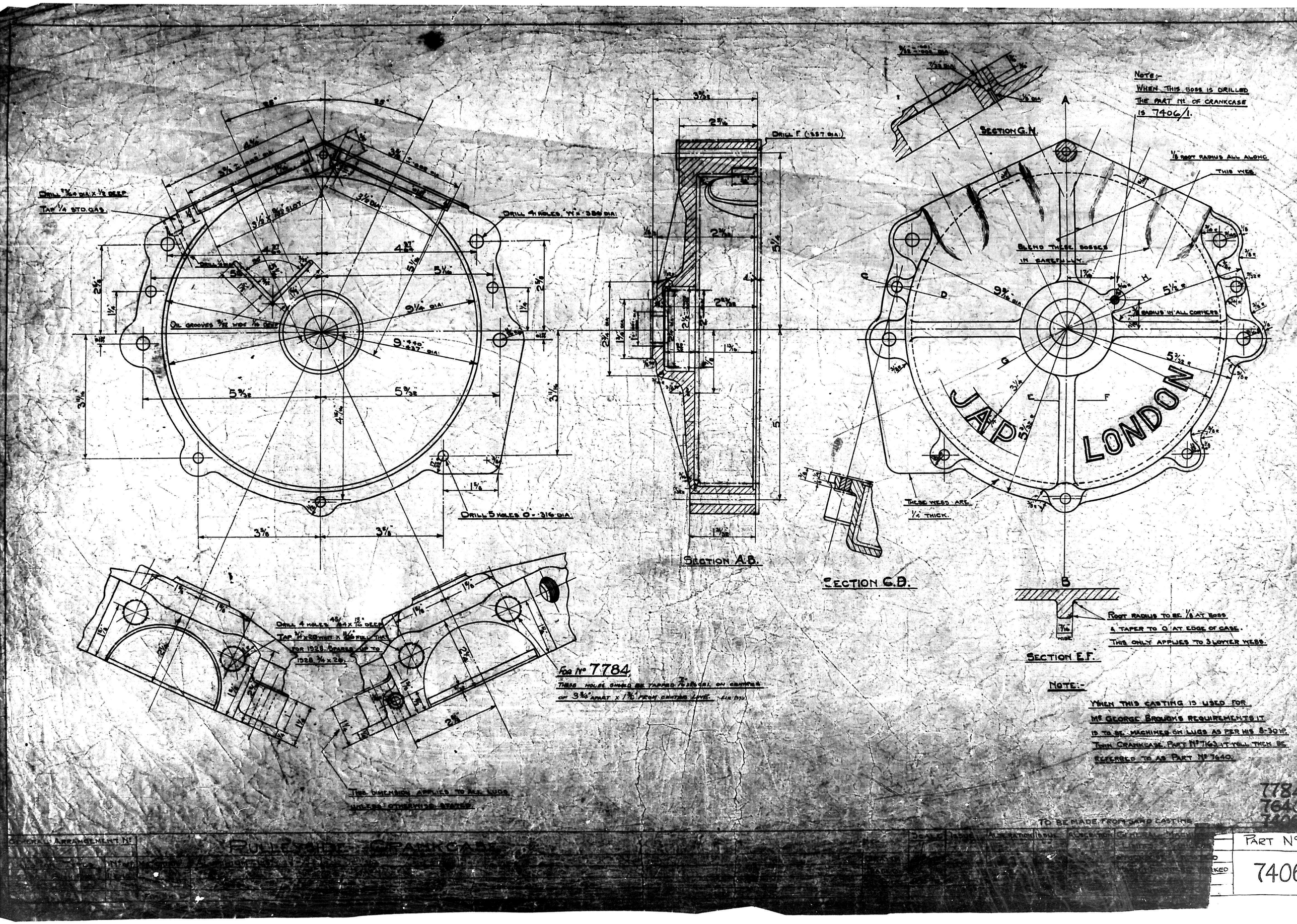
Drill 23/64 dia. x 1/2 deep
Tap 1/4 std. gas.
Drill 4 holes, 11/16 · 380 dia.
Oil grooves 3/32 wide 1/16 deep
Drill 5 holes 0·316 dia.
Drill F (·257 dia.)
Section G.H.
Note:-
When this boss is drilled the part No. of crankcase is 7406/1.
1/8 root radius all along this web.
Blend these bosses in carefully.
1/8 radius in all corners
These webs are 1/4 thick.
Section A.B.
Section C.D.
Section E.F.
Root radius to be 1/8 at boss & taper to 0 at edge of case.
This only applies to 3 lower webs.
Drill 4 holes 45/64 x 13/16 deep
Tap 3/4 x 20 whit. x 11/16 full thd.
for 1928. Coarse up to 1928. 3/4 x 26.
This dimension applies to all lugs unless otherwise stated.
For No. 7784
These holes should be tapped 7/8 B.S.C.S. on centres of 3 3/4" apart x 1 3/16" from centre line. (Air tyn)
Note:-
When this casting is used for Mr. George Brown's requirements it is to be machined on lugs as per his 8-30 h.p. Twin Crankcase Part No. 7163. It will then be referred to as Part No. 7640.
To be made from sand casting
Pulleyside Crankcase
Part No.
7406