



THIS SET LEAVES THE FACTORY WIRED FOR BRIDGING SERVICE

RINGER ADJUSTMENT—THE ARMATURE SHALL BE SO ADJUSTED THAT THE CLAPPER BALL HAS A MOVEMENT OF ABOUT $5/16$ INCH TO OBTAIN THIS, TURN THE NUTS "A" ON THE INSIDE OF THE ARMATURE YOKE "D" TO THE RIGHT TO SHORTEN THE STROKE AND FOLLOW WITH THE OUTER NUTS "B" UNTIL THE CORRECT POSITION IS OBTAINED TO LENGTHEN THE STROKE TURN THE OUTER NUTS "B" TO THE LEFT AND FOLLOW WITH THE INNER NUTS "A" UNTIL THE CORRECT POSITION IS OBTAINED IN BOTH CASES CLAMP THE ARMATURE YOKE "D" FIRMLY BY THE NUTS THE GONGS SHALL BE SO SET THAT THE CLAPPER BALL STRIKES BUT DOES NOT REST AGAINST THEM WHEN THROWN TO EITHER SIDE TO CHANGE THE POSITION OF THE GONGS LOOSEN THE CLAMPING SCREWS "C" AND PUSH THE GONGS BY HAND TOGETHER OR APART, AS DESIRED, UNTIL THE CORRECT POSITION IS OBTAINED, AND TIGHTEN UP THE CLAMPING SCREWS "C" WHEN USED FOR DIVIDED RINGING, THAT IS, BETWEEN EITHER SIDE OF LINE AND GROUND, CONNECT BLACK WIRE "Z" TO "L1" AND RED WIRE "X" TO "G" IN ONE GROUP OF SETS, RED WIRE "X" TO "L2" AND BLACK WIRE "Z" TO "G" IN THE OTHER GROUP AND RUN LEAD FROM "G" TO GROUND IN ALL SETS