



Movement of NO. 1 PUSH BAR (1) and/or NO. 2 PUSH BAR (2) causes ECCENTRIC ASSEMBLY (3) to rotate. As ECCENTRIC ASSEMBLY (3) rotates, its CRANK PIN (4) moves attached OUTPUT RACK (5). OUTPUT RACK (5) causes AXIAL SECTOR (6) to rotate moving CYLINDRICAL RACK ON SHAFT (7) with attached TYPEWHEEL (8) forward into one of 3 stops. NO. 1 PUSH BAR (1), when operated, will move TYPEWHEEL (8) one unit. NO. 2 PUSH BAR (2), when operated, will move TYPEWHEEL (8) two units. Combined output of NO. 1 PUSH BAR (1) and NO. 2 PUSH BAR (2) is three units of travel.