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.