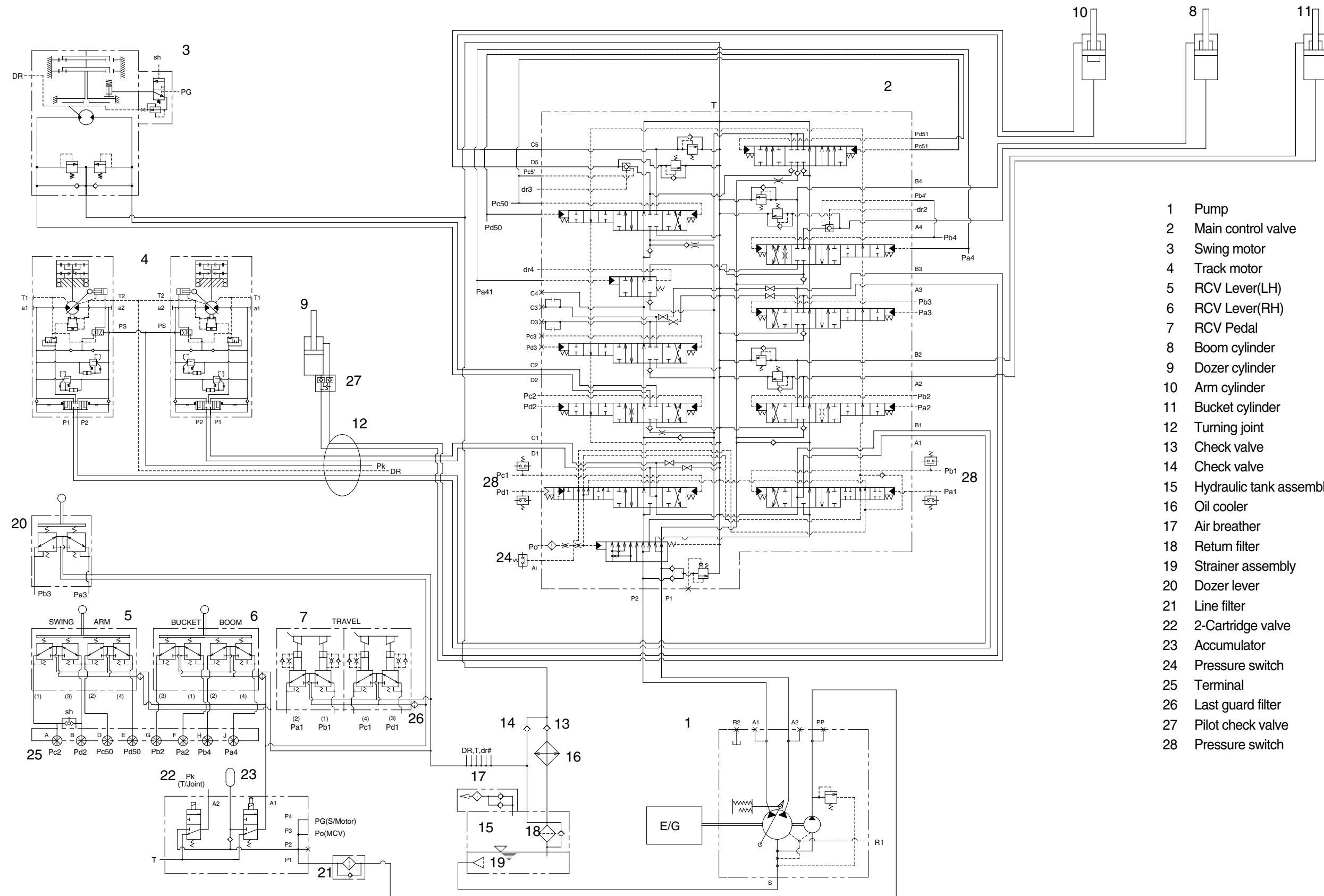


# SECTION 3 HYDRAULIC SYSTEM

## GROUP 1 HYDRAULIC CIRCUIT



- 1 Pump
- 2 Main control valve
- 3 Swing motor
- 4 Track motor
- 5 RCV Lever(LH)
- 6 RCV Lever(RH)
- 7 RCV Pedal
- 8 Boom cylinder
- 9 Dozer cylinder
- 10 Arm cylinder
- 11 Bucket cylinder
- 12 Turning joint
- 13 Check valve
- 14 Check valve
- 15 Hydraulic tank assembly
- 16 Oil cooler
- 17 Air breather
- 18 Return filter
- 19 Strainer assembly
- 20 Dozer lever
- 21 Line filter
- 22 2-Cartridge valve
- 23 Accumulator
- 24 Pressure switch
- 25 Terminal
- 26 Last guard filter
- 27 Pilot check valve
- 28 Pressure switch