

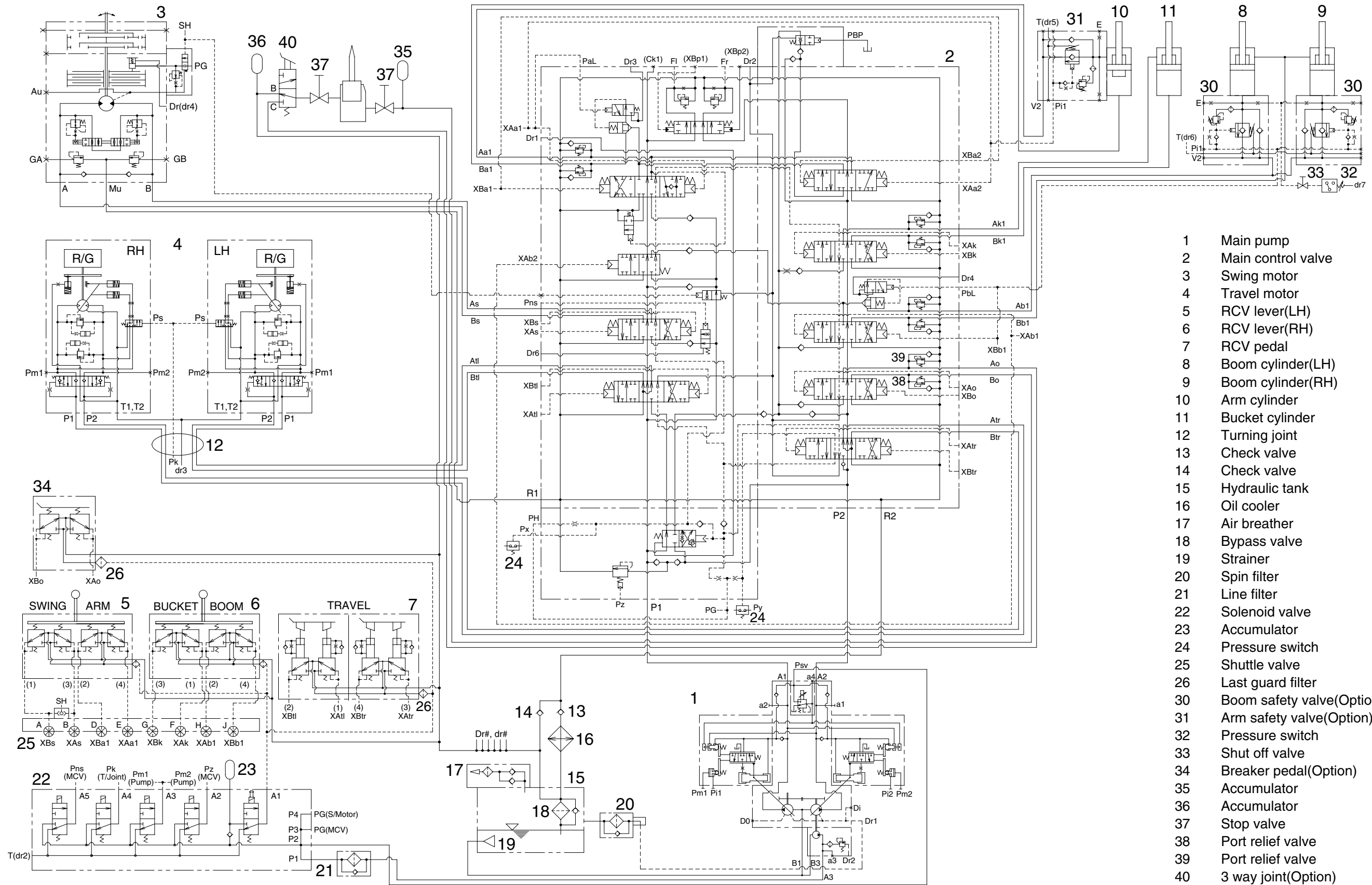
## SECTION 3 HYDRAULIC SYSTEM

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# SECTION 3 HYDRAULIC SYSTEM

## GROUP 1 HYDRAULIC CIRCUIT



- 1 Main pump
- 2 Main control valve
- 3 Swing motor
- 4 Travel motor
- 5 RCV lever(LH)
- 6 RCV lever(RH)
- 7 RCV pedal
- 8 Boom cylinder(LH)
- 9 Boom cylinder(RH)
- 10 Arm cylinder
- 11 Bucket cylinder
- 12 Turning joint
- 13 Check valve
- 14 Check valve
- 15 Hydraulic tank
- 16 Oil cooler
- 17 Air breather
- 18 Bypass valve
- 19 Strainer
- 20 Spin filter
- 21 Line filter
- 22 Solenoid valve
- 23 Accumulator
- 24 Pressure switch
- 25 Shuttle valve
- 26 Last guard filter
- 30 Boom safety valve(Optional)
- 31 Arm safety valve(Optional)
- 32 Pressure switch
- 33 Shut off valve
- 34 Breaker pedal(Optional)
- 35 Accumulator
- 36 Accumulator
- 37 Stop valve
- 38 Port relief valve
- 39 Port relief valve
- 40 3 way joint(Optional)

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