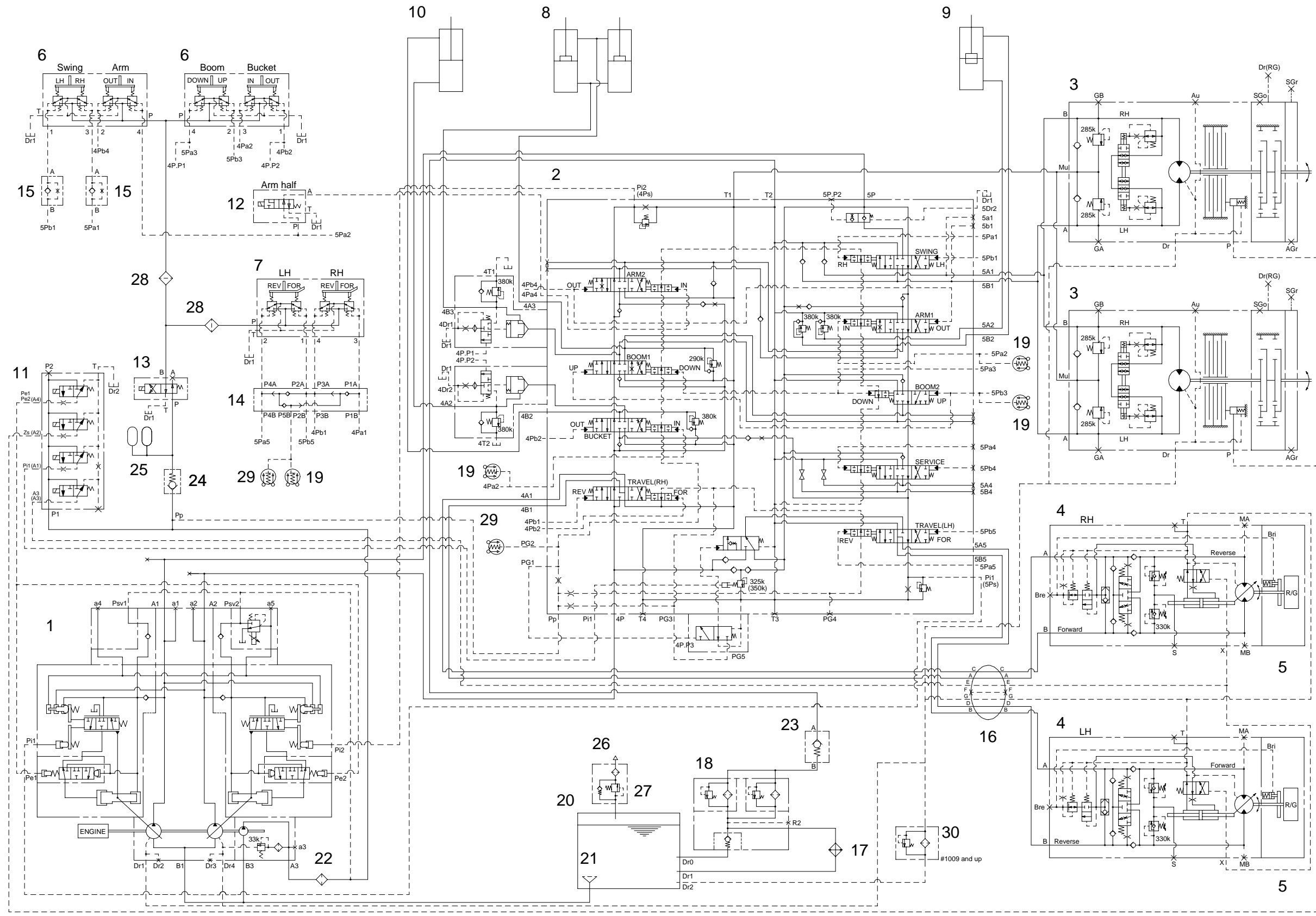


SECTION 3 HYDRAULIC SYSTEM

GROUP 1 HYDRAULIC CIRCUIT



- 1 Main pump
- 2 Main control valve
- 3 Swing motor
- 4 Travel motor
- 5 Track drive
- 6 RCV lever
- 7 RCV pedal
- 8 Boom cylinder
- 9 Arm cylinder
- 10 Bucket cylinder
- 11 Solenoid valve
- 12 Solenoid valve
- 13 Solenoid valve
- 14 Shuttle valve
- 15 Slow return valve
- 16 Turning joint
- 17 Oil cooler
- 18 Return filter assy
- 19 Pressure switch
- 20 Hydraulic tank
- 21 Suction strainer
- 22 Line filter
- 23 Return check valve
- 24 Check valve
- 25 Accumulator
- 26 Air breather
- 27 Strainer
- 28 Line filter
- 29 Pressure switch
- 30 Drain filter