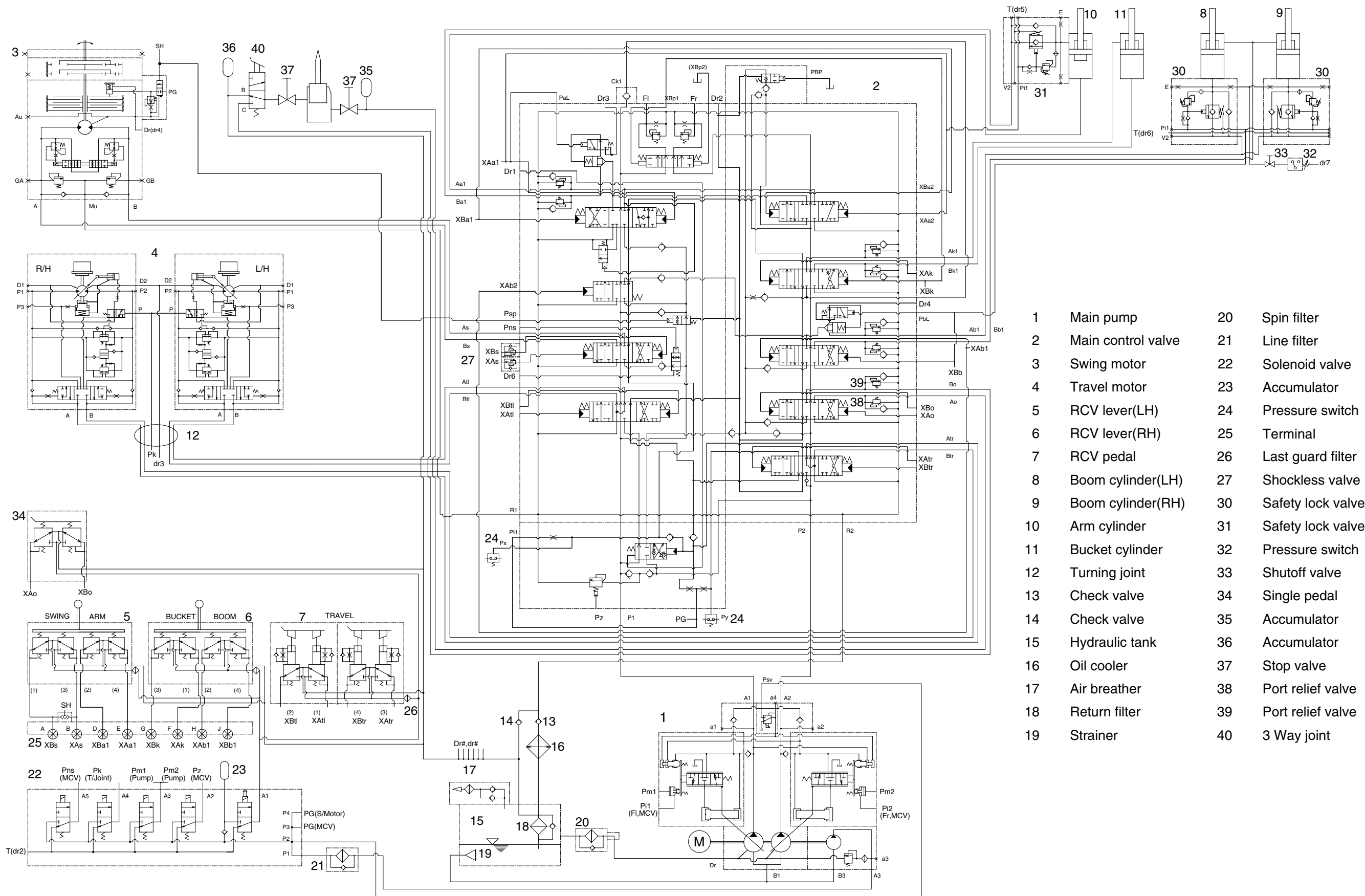


## SECTION 3 HYDRAULIC SYSTEM

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SECTION 3 HYDRAULIC SYSTEM

GROUP 1 HYDRAULIC CIRCUIT



- |    |                    |    |                   |
|----|--------------------|----|-------------------|
| 1  | Main pump          | 20 | Spin filter       |
| 2  | Main control valve | 21 | Line filter       |
| 3  | Swing motor        | 22 | Solenoid valve    |
| 4  | Travel motor       | 23 | Accumulator       |
| 5  | RCV lever(LH)      | 24 | Pressure switch   |
| 6  | RCV lever(RH)      | 25 | Terminal          |
| 7  | RCV pedal          | 26 | Last guard filter |
| 8  | Boom cylinder(LH)  | 27 | Shockless valve   |
| 9  | Boom cylinder(RH)  | 30 | Safety lock valve |
| 10 | Arm cylinder       | 31 | Safety lock valve |
| 11 | Bucket cylinder    | 32 | Pressure switch   |
| 12 | Turning joint      | 33 | Shutoff valve     |
| 13 | Check valve        | 34 | Single pedal      |
| 14 | Check valve        | 35 | Accumulator       |
| 15 | Hydraulic tank     | 36 | Accumulator       |
| 16 | Oil cooler         | 37 | Stop valve        |
| 17 | Air breather       | 38 | Port relief valve |
| 18 | Return filter      | 39 | Port relief valve |
| 19 | Strainer           | 40 | 3 Way joint       |

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