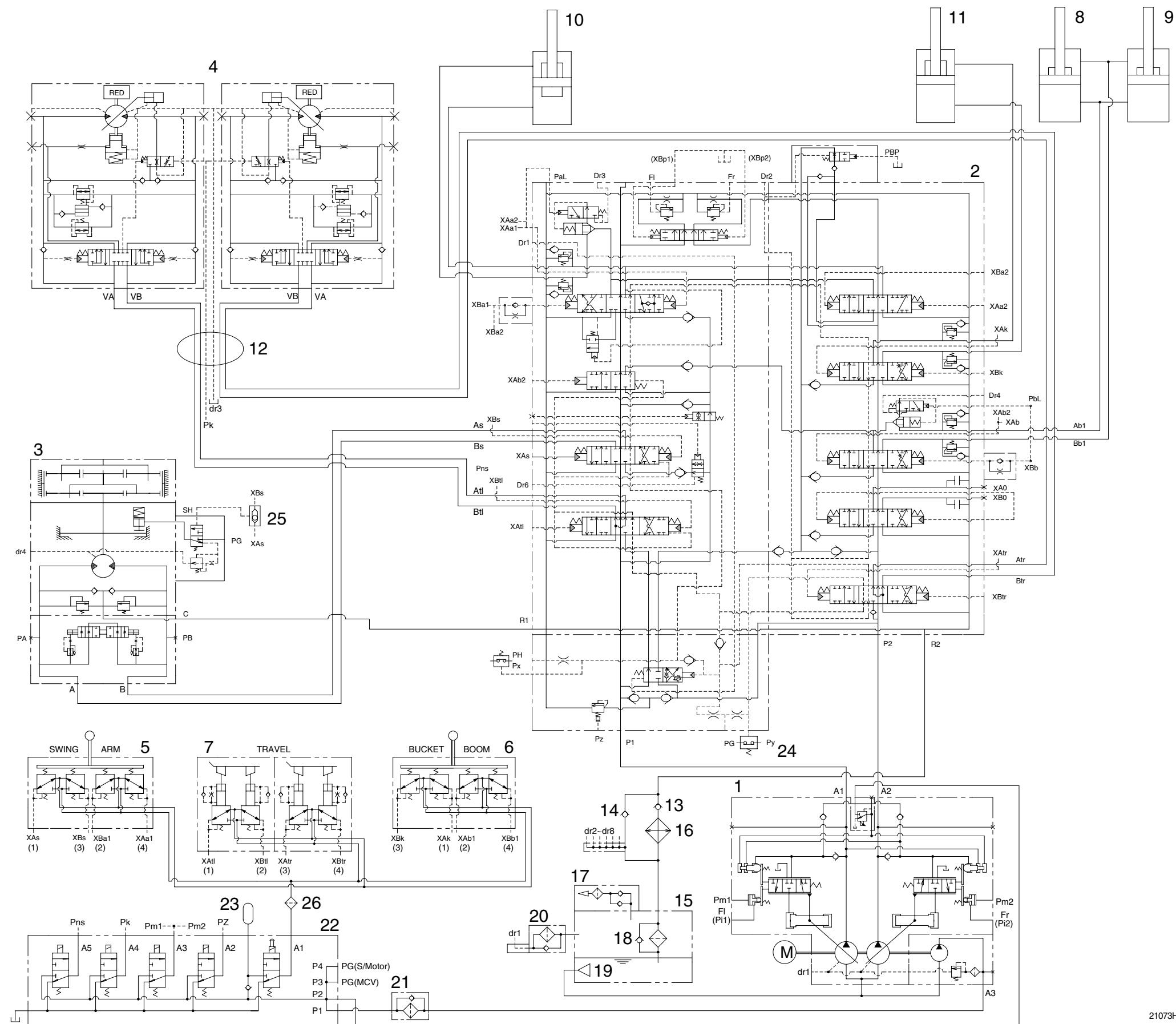


## **SECTION 3 HYDRAULIC SYSTEM**

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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  |

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