

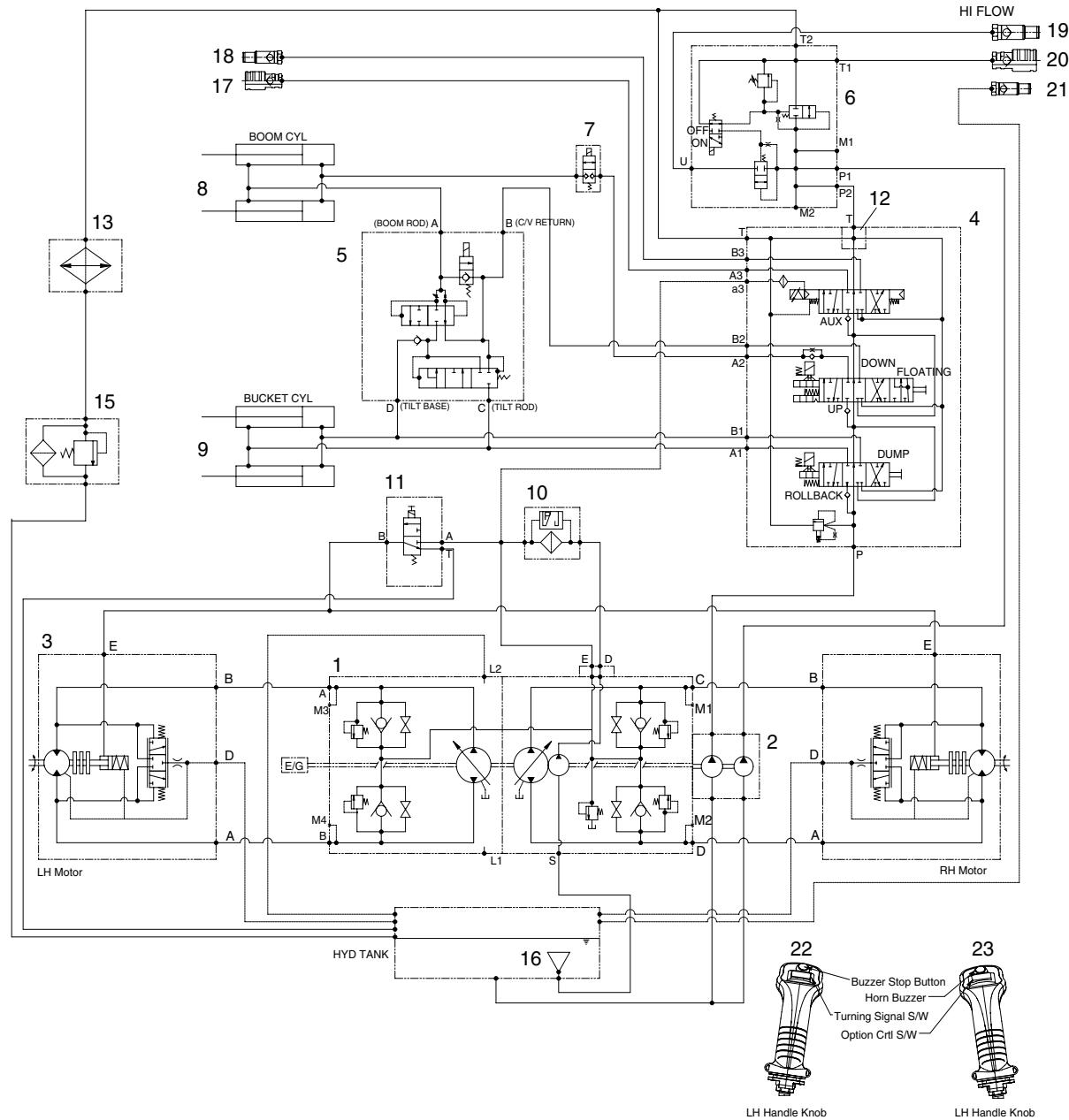
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SECTION 2 HYDRAULIC SYSTEM

GROUP 1 HYDRAULIC CIRCUIT

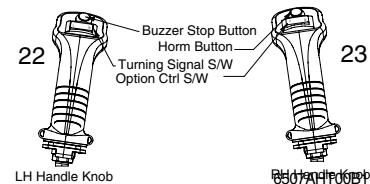
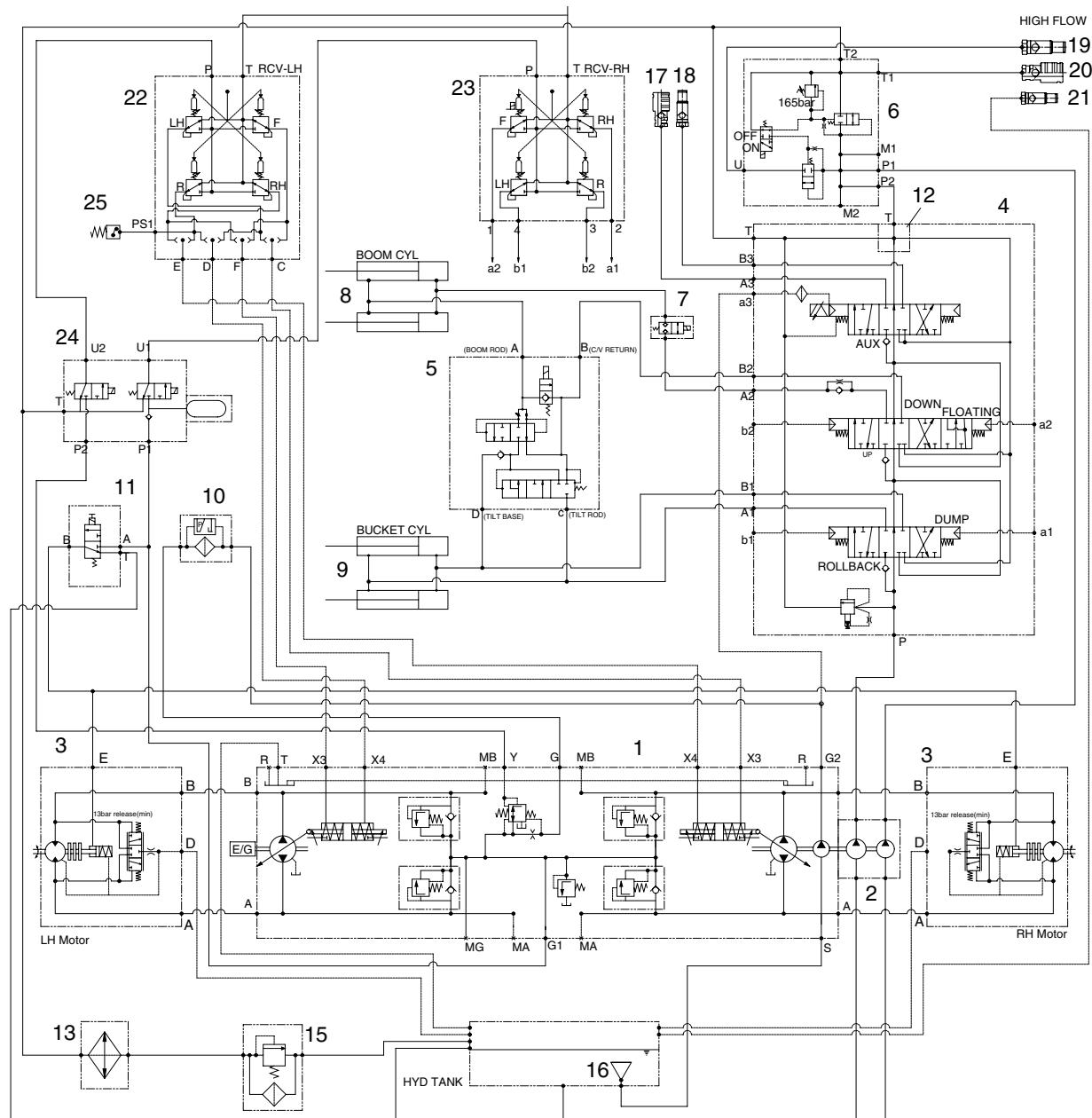
1. MECHANICAL TYPE



6507AHT00

- | | | |
|-----------------------------|---------------------------|-----------------------------------|
| 1 HST pump | 9 Bucket cylinder | 18 Quick coupler (male) |
| 2 Auxiliary pump | 10 Filter assy | 19 Quick coupler (female, option) |
| 3 Travel motor | 11 Parking solenoid valve | 20 Quick coupler (male, option) |
| 4 Main control valve | 12 Power beyond sleeve | 21 Quick coupler (male, option) |
| 5 Self level valve (option) | 13 Oil cooler | 22 Remote control valve-LH |
| 6 High flow valve (option) | 15 Return filter | 23 Remote control valve-RH |
| 7 Safety solenoid valve | 16 Suction strainer | |
| 8 Boom cylinder | 17 Quick coupler (female) | |

2. PILOT TYPE



- | | | |
|-----------------------------|-----------------------------------|---------------------------------|
| 1 HST pump | 10 Filter assy | 20 Quick coupler (male, option) |
| 2 Auxiliary pump | 11 Parking solenoid valve | 21 Quick coupler (male, option) |
| 3 Travel motor | 12 Power beyond sleeve | 22 Remote control valve-LH |
| 4 Main control valve | 13 Oil cooler | 23 Remote control valve-RH |
| 5 Self level valve (option) | 15 Return filter | 24 Pilot lock valve |
| 6 High flow valve (option) | 16 Suction strainer | 25 Pressure switch |
| 7 Safety solenoid valve | 17 Quick coupler (female) | |
| 8 Boom cylinder | 18 Quick coupler (male) | |
| 9 Bucket cylinder | 19 Quick coupler (female, option) | |