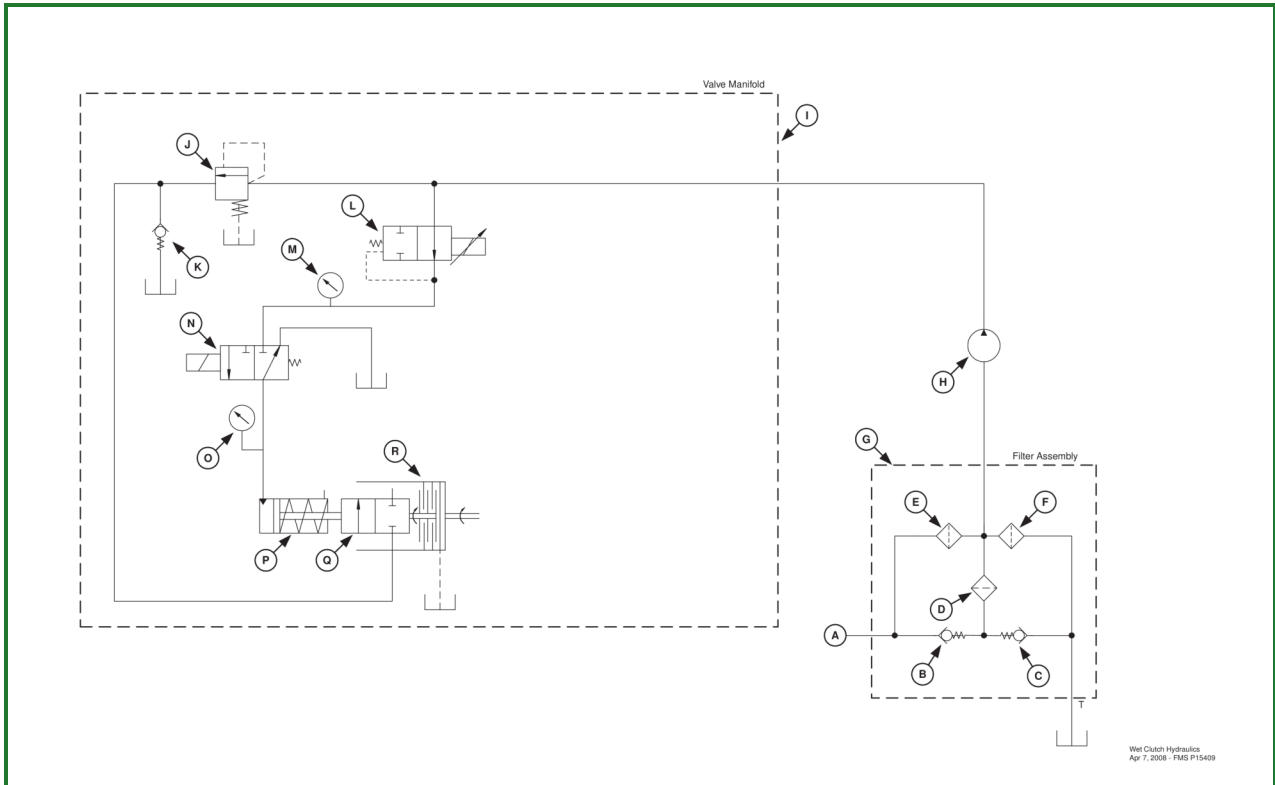


Hydraulic Schematic—9x3 (Wet Clutch)



P15409-UN: Wet Clutch Hydraulic Schematic

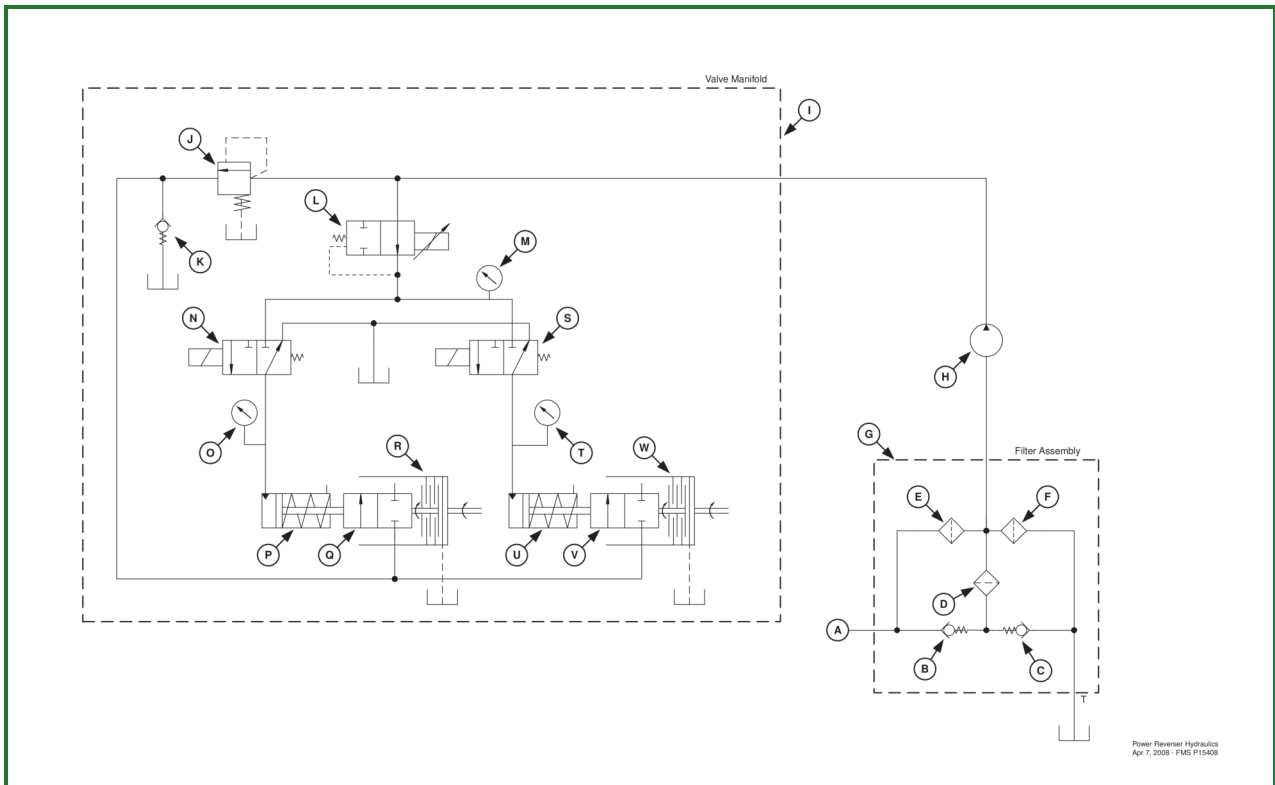
LEGEND:

- A - Return Oil from Hydraulic System
- B - Oil Filter Return Check Valve
- C - Oil Filter Sump Suction Check Valve
- D - Filter Bypass Screen
- E - Return Filter Element
- F - Sump Filter Element
- G - Filter Assembly
- H - Transmission Pump
- I - Wet Clutch Valve Manifold
- J - Wet Clutch Pressure Relief Valve
- K - Wet Clutch Lube Relief Check Valve
- L - Proportional Solenoid
- M - Proportional Pressure Sensor
- N - Clutch Solenoid
- O - Clutch Pressure Sensor
- P - Clutch Piston
- Q - Clutch Lube Restriction Ring
- R - Clutch Disks and Plates

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Hydraulic Schematic—9x9

**P15408-UN: Power Reverser Hydraulic Schematic****LEGEND:**

- A - Return Oil from Hydraulic System
- B - Oil Filter Return Check Valve
- C - Oil Filter Sump Suction Check Valve
- D - Filter Bypass Screen
- E - Return Filter Element
- F - Sump Filter Element
- G - Filter Assembly
- H - Transmission Pump
- I - Power Reverser Valve Manifold
- J - Power Reverser Pressure Relief Valve
- K - Power Reverser Lube Relief Check Valve
- L - Power Reverser Proportional Solenoid
- M - Proportional Pressure Sensor
- N - Forward Solenoid
- O - Forward Clutch Pressure Sensor
- P - Forward Clutch Piston
- Q - Forward Clutch Lube Restriction Ring
- R - Forward Clutch Plates and Disks
- S - Reverse Solenoid
- T - Reverse Pressure Sensor
- U - Reverse Clutch Piston
- V - Reverse Clutch Lube Restriction Ring
- W - Reverse Clutch Plates and Disks