# NEW HOLLAND
# LB115



# REPAIR MANUAL

NEW HOLLAND

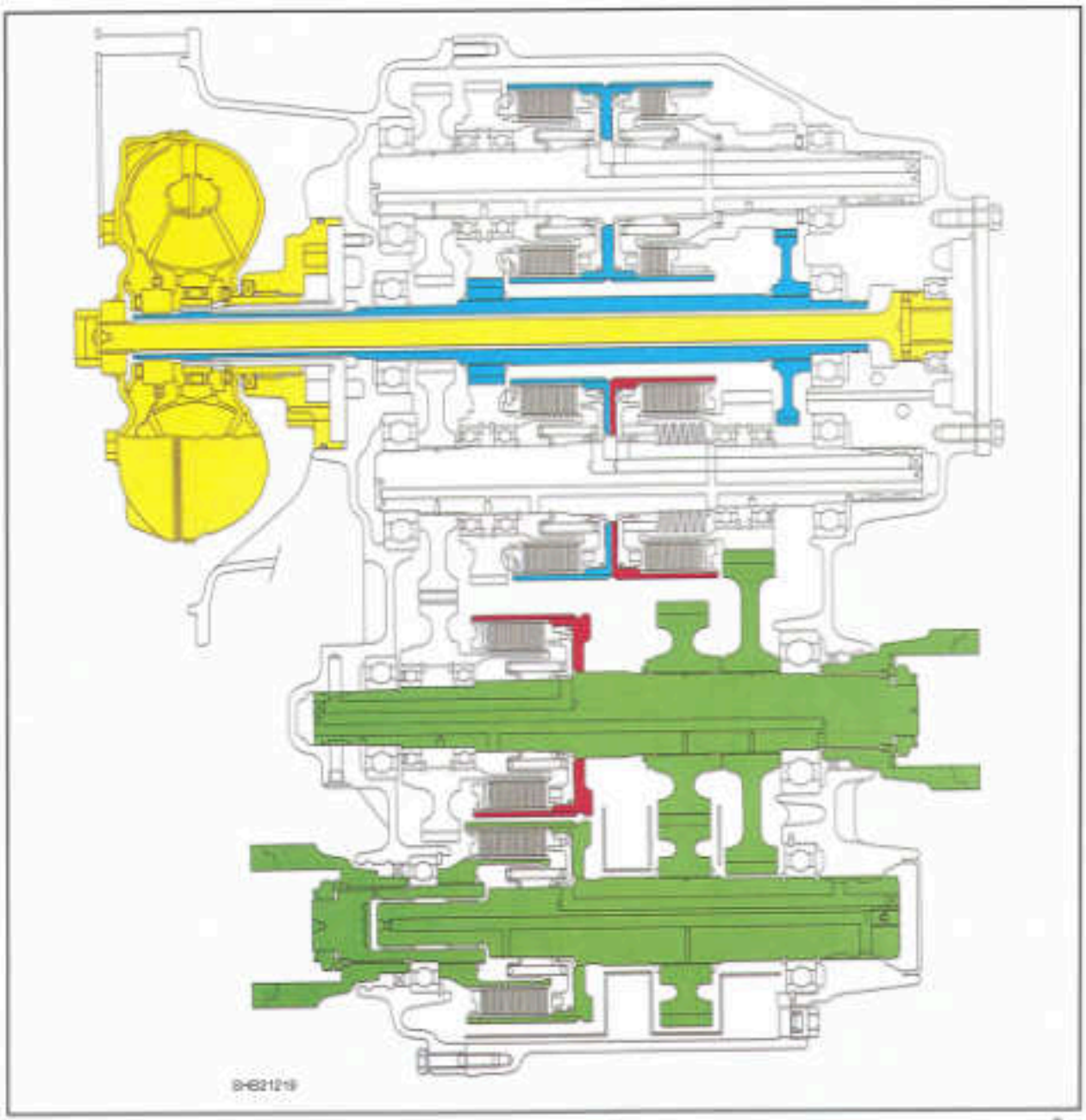
SERVICE

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## TRANSMISSION ASSEMBLY

Basically the transmission is composed of five main assemblies:

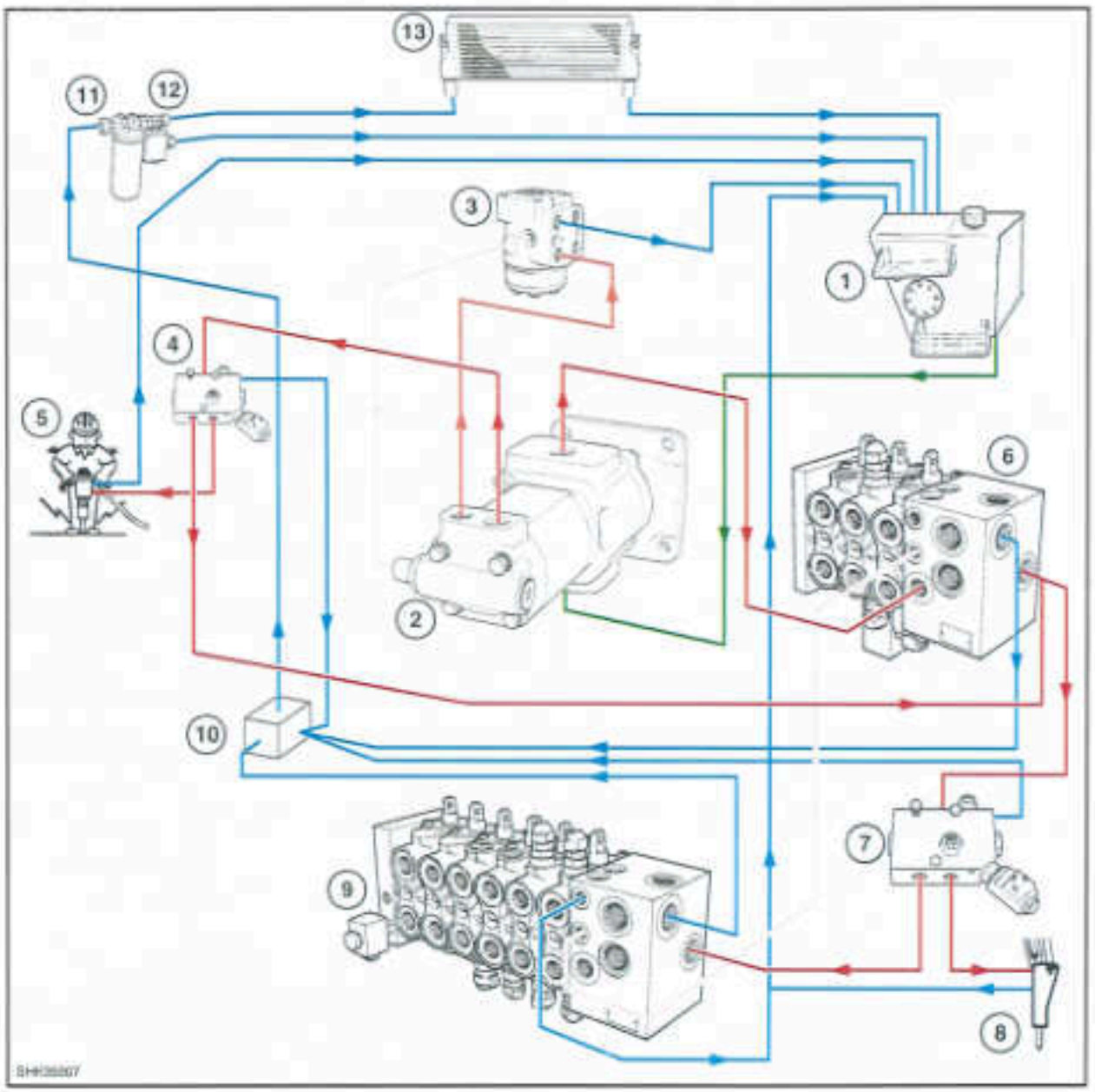
1. The converter and pump drive section.
2. The input or directional clutches.
3. The range clutches.
4. The output section.




6



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8

**Hydraulic Circuit Schematic**

Hydraulic Circuit Oil

Steering Circuit Oil

Load Sense Oil

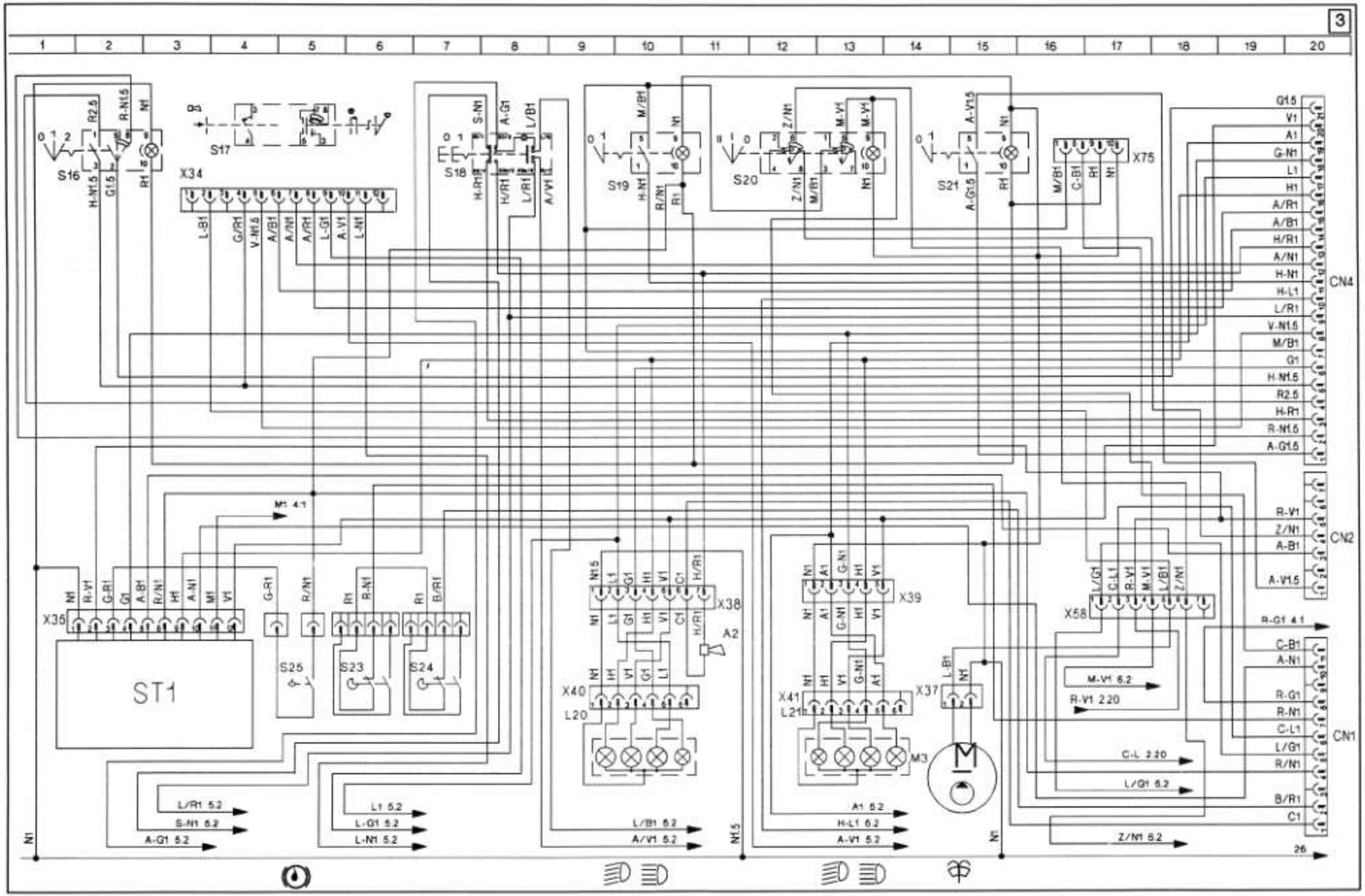
Suction Oil

Return to Reservoir

1. Hydraulic Reservoir
2. Hydraulic Pump
3. Steering Motor
4. Hand Hammer Control Valve
5. Hand Hammer
6. Loader Control Valve
7. Backhoe Hammer Control Valve
8. Backhoe Hammer
9. Backhoe Control Valve
10. Return Line Distributor Block
11. Filter
12. Oil Cooler By-Pass Valve
13. Oil Cooler



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