580D
Loader Backhoe

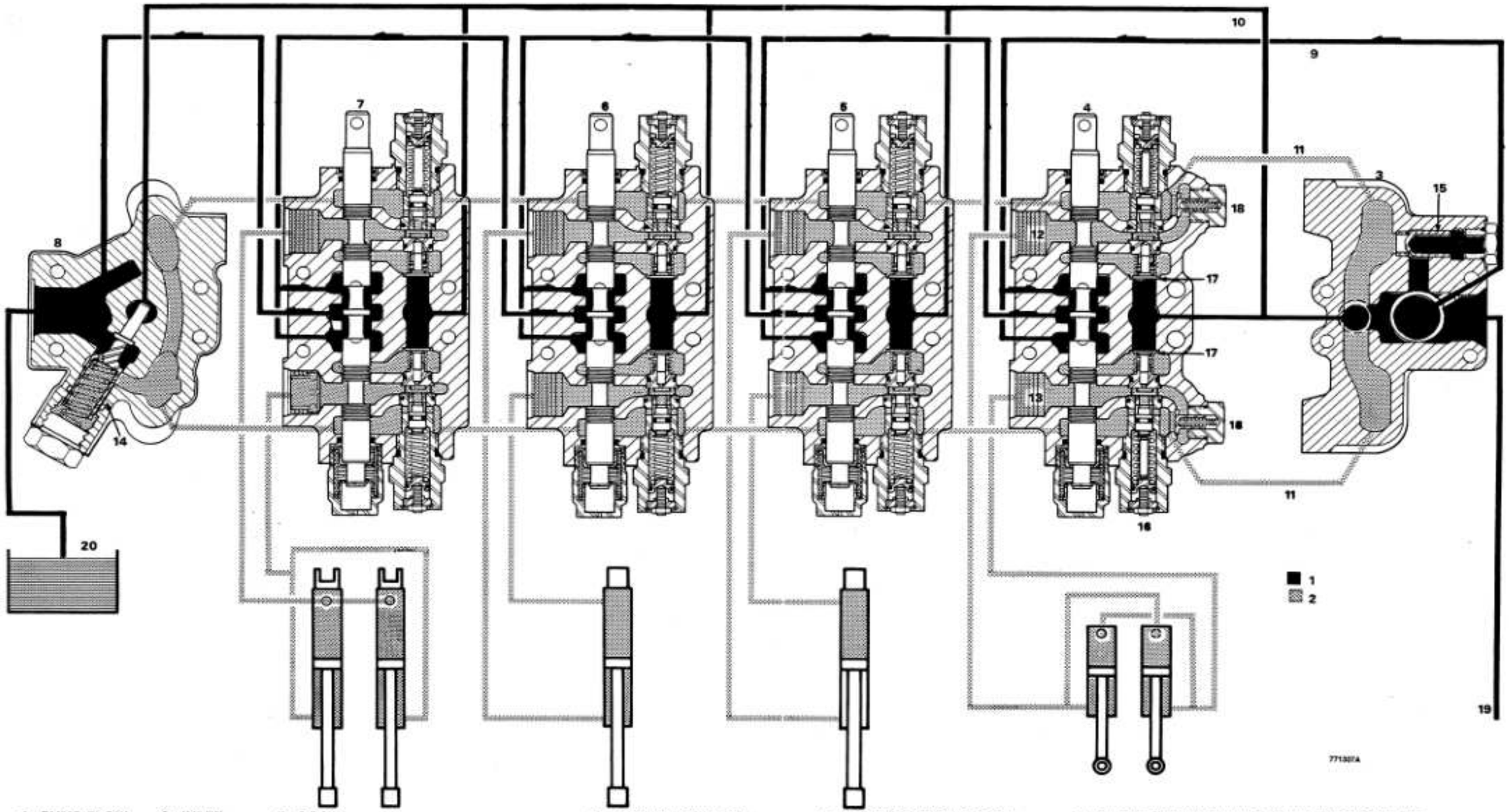
Service Manual

9-69271-R1

CASE

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1. PUMP FLOW
2. RETURN OIL
3. INLET
4. SWING
5. BUCKET
6. DIPPER
7. BOOM
8. OUTLET
9. OPEN CENTER PASSAGE (INTERNAL)
10. PARALLEL PASSAGE (INTERNAL)
11. RETURN PASSAGE
12. A PORT
13. B PORT
14. REGENERATION SPOOL
15. REGENERATION PISTON
16. CIRCUIT RELIEF VALVE
17. LOAD CHECK VALVE
18. ANTICAVITATION VALVE
19. FROM THE HYDRAULIC PUMP THROUGH THE LOADER OR DOZER CONTROL VALVE AND THE STABILIZER CONTROL VALVE
20. HYDRAULIC OIL RESERVOIR

Figure 4 - Oil Flow in Neutral

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