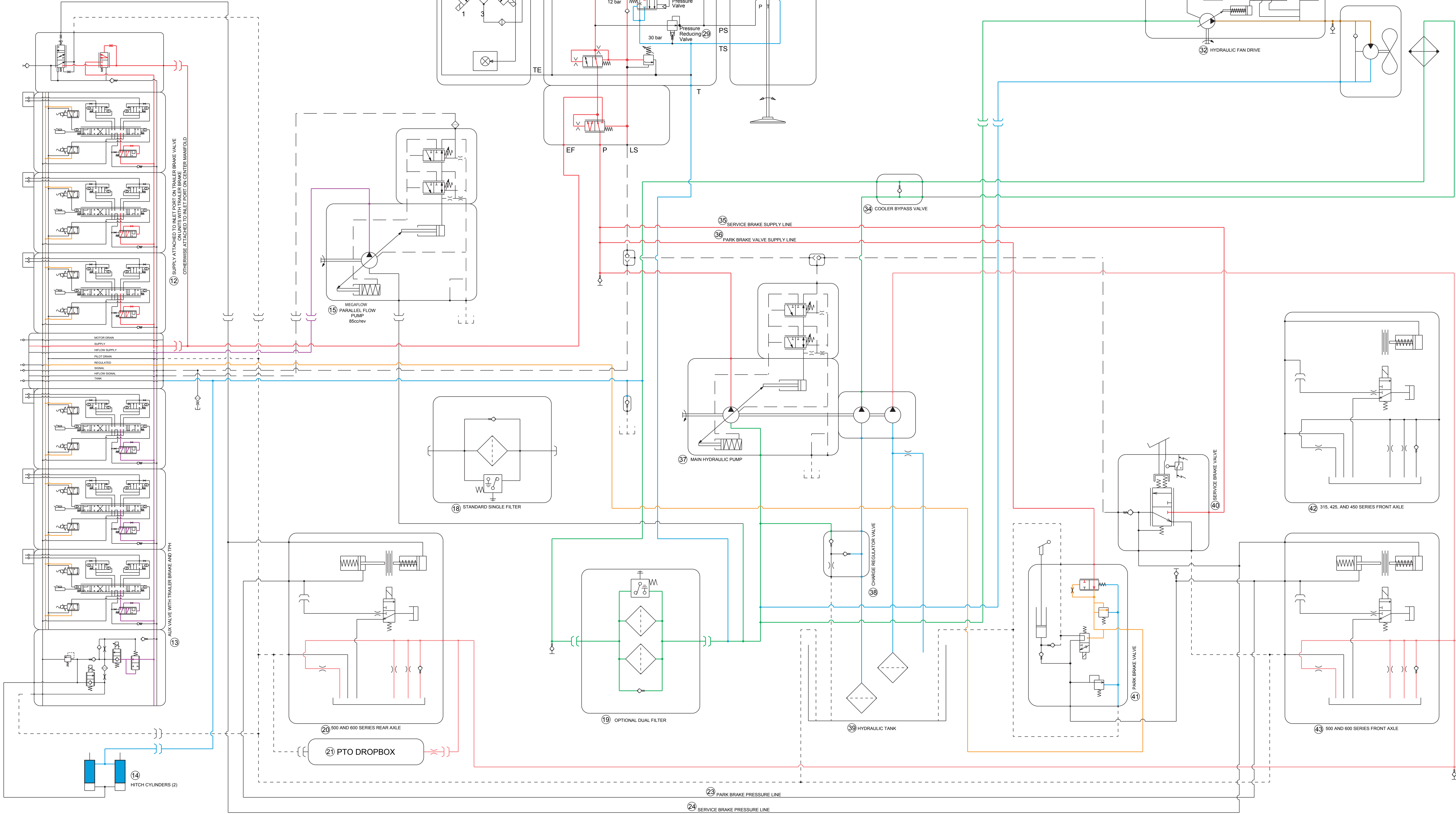
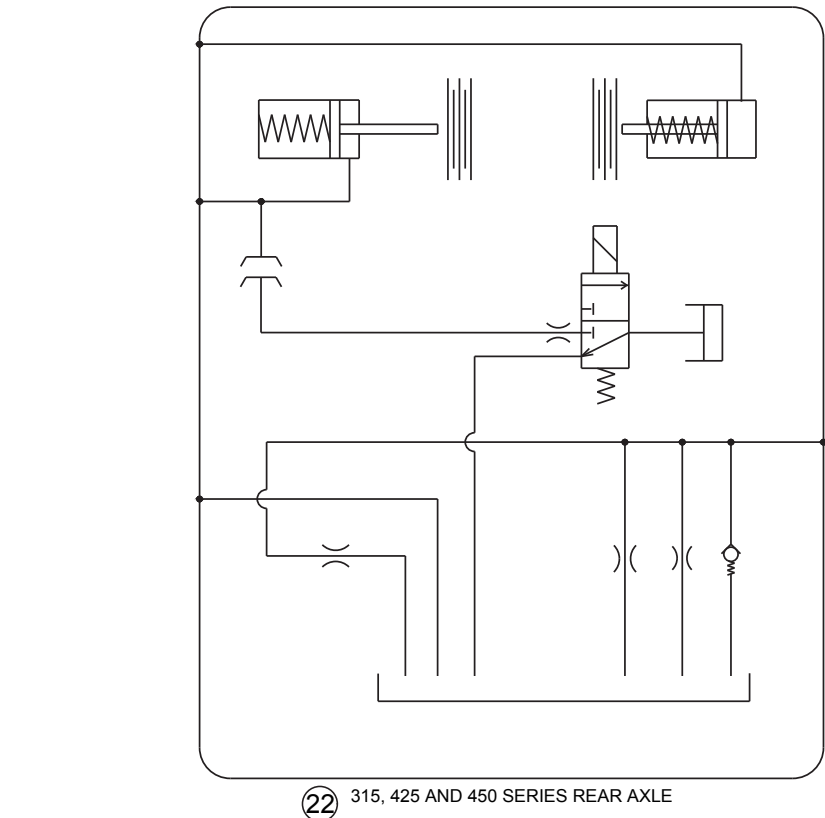
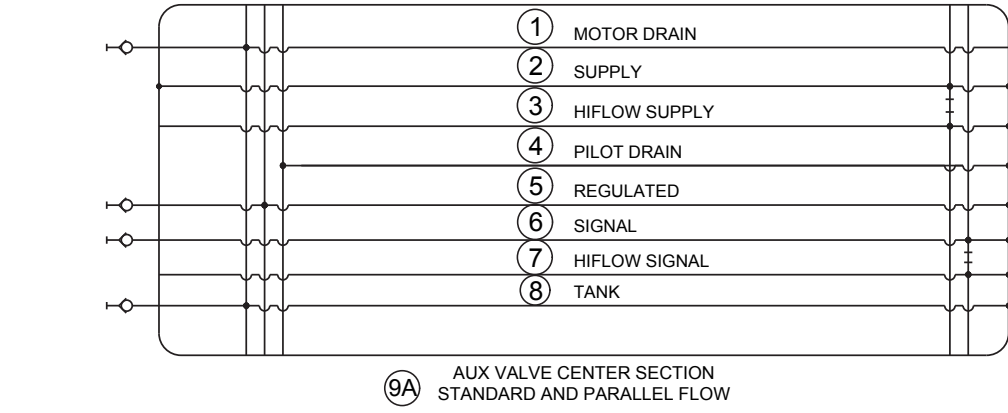
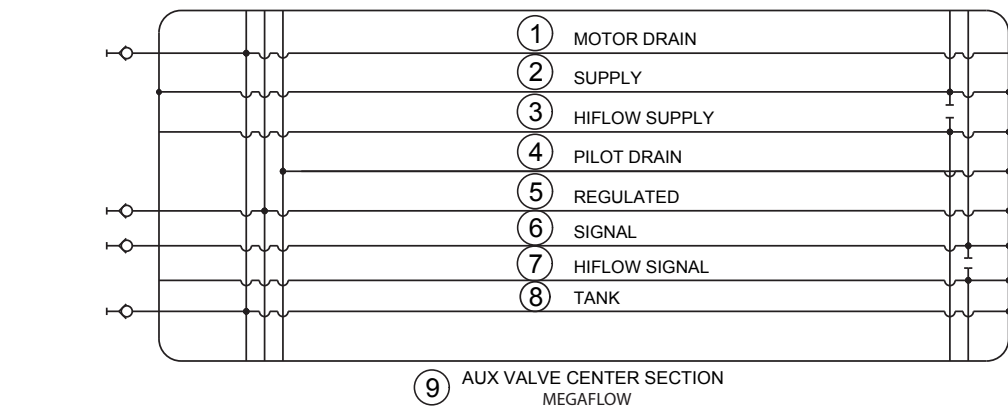




1. MOTOR DRAIN

2. SUPPLY

3. HIFLOW SUPPLY

4. PILOT DRAIN

5. REGULATED

6. SIGNAL

7. HIFLOW SIGNAL

8. TANK

9. AUXILIARY VALVE CENTER SECTION MEGAFLOW

9A. AUXILIARY VALVE CENTER SECTION STANDARD AND PARALLEL FLOW

10. NOT USED
11. NOT USED

12. SUPPLY ATTACHED TO INLET PORT ON TRAILER BRAKE VALVE ON UNITS WITH TRAILER BRAKE OTHERWISE ATTACHED TO INLET PORT ON CENTER MANIFOLD

13. AUXILIARY VALVE WITH TRAILER BRAKE AND TPH

14. HITCH CYLINDERS

15. MEGAFLOW PUMP

16. NOT USED

17. NOT USED

18. STANDARD SINGLE FILTER

19. OPTIONAL DUAL FILTER

20. 500 AND 600 SERIES REAR AXLE
21. PTO DROPBOX

22. 315, 425, AND 450 SERIES REAR AXLE

23. PARK BRAKE PRESSURE LINE

24. SERVICE BRAKE PRESSURE LINE

25. STEERING VALVE BLOCK

26. SHOCK VALVES

27. SUCTION VALVES

28. PILOT PRESSURE VALVE

29. PRESSURE REDUCING VALVE

30. PILOT STEERING UNIT
31. STEERING CYLINDERS

32. HYDRAULIC FAN DRIVE

33. COOLER

34. COOLER BYPASS VALVE

35. SERVICE BRAKE SUPPLY LINE

36. PARK BRAKE VALVE SUPPLY LINE

37. MAIN HYDRAULIC PUMP

38. CHARGE REGULATOR VALVE

39. HYDRAULIC TANK

40. SERVICE BRAKE VALVE

41. PARK BRAKE VALVE

42. 315, 425 AND 450 SERIES FRONT AXLE

43. 500 AND 600 SERIES FRONT AXLE

T9.435, T9.480, T9.530, T9.565, T9.600, T9.645 AND T9.700 TRACTOR SERIES
HYDRAULIC SCHEMATIC
RAC 47675127

- LEGEND
- PFC PISTON PUMP SUPPLY (HIGH PRESSURE)

PFC PISTON PUMP SUPPLY (REGULATED)

CHARGE PUMP FLOW

RETURN TO TANK / SUMP

MEGAFLOW PFC PISTON PUMP SUPPLY

AXLE LUBE SUPPLY

FAN DRIVE PUMP SUPPLY