Maxxum® 5120
Maxxum® 5130
Maxxum® 5140
Maxxum® 5150

5100 Series Maxxum Tractors

SERVICE MANUAL

7-32487

CASE IH AGRICULTURE

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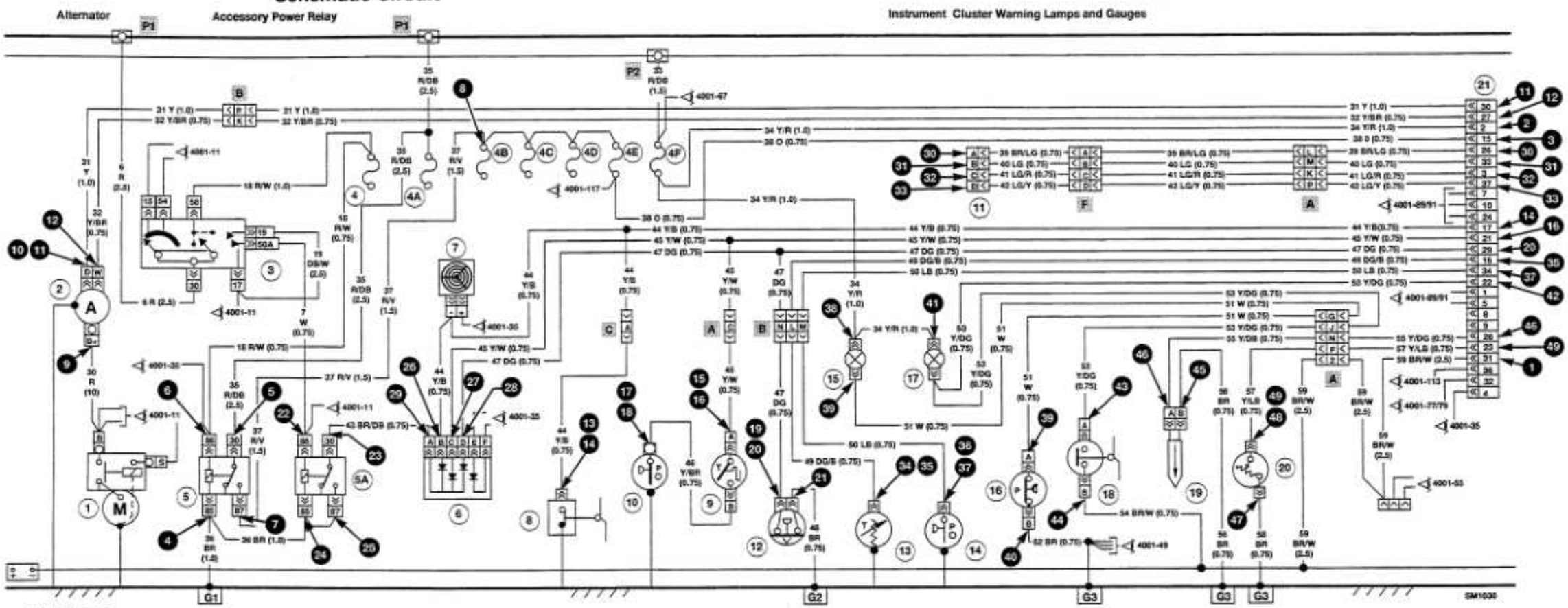
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Schematic Circuit

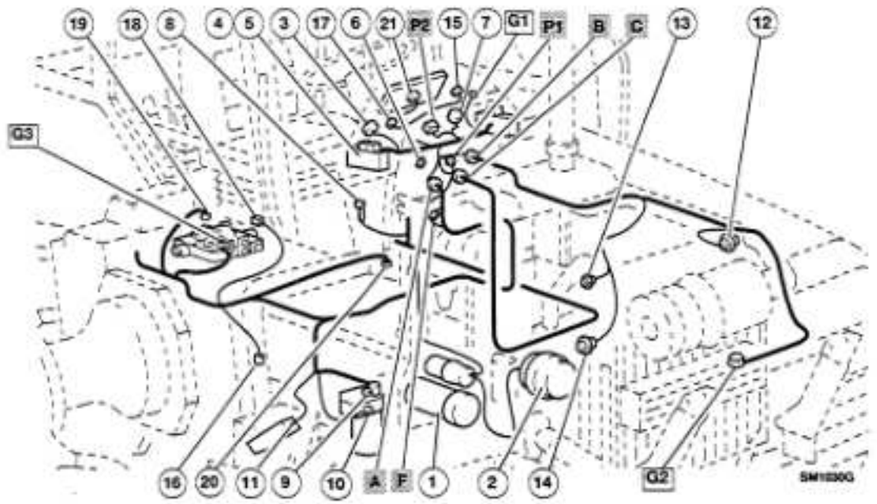


COMPONENTS

1. STARTER MOTOR
2. ALTERNATOR
3. KEY SWITCH
4. FUSE F19
4A. FUSE F17
4B. FUSE F32
4C. FUSE F30
4D. FUSE F20
4E. FUSE F21
4F. FUSE F24
5. ACCESSORY POWER RELAY
5A. WARNING LAMP TEST RELAY
6. WARNING LAMP DIODE MODULE
7. AUDIBLE ALARM
8. PARKING BRAKE SWITCH
9. HYDRAULIC FILTER TEMPERATURE SWITCH
10. HYDRAULIC FILTER RESTRICTION SWITCH
11. GROUND SPEED RADAR CONNECTOR
12. AIR FILTER RESTRICTION SWITCH
13. ENGINE COOLANT TEMPERATURE SENDER
14. ENGINE OIL PRESSURE SWITCH
15. AUXILLIARY STEERING WARNING LAMP
16. AUXILLIARY STEERING PRESSURE SWITCH
17. 1000 RPM PTO WARNING LAMP
18. 1000 RPM PTO SWITCH
19. GROUND SPEED SENSOR
20. FUEL LEVEL SENDER
21. INSTRUMENT CLUSTER CONNECTOR

CONNECTORS

- A TRANSMISSION HARNESS TO INSTRUMENT PANEL HARNESS
- B ENGINE HARNESS TO INSTRUMENT PANEL HARNESS
- C CAB/PLATFORM HARNESS TO INSTRUMENT PANEL HARNESS
- F TRANSMISSION HARNESS TO GROUND SPEED RADAR HARNESS
- P1 BATTERY POWER JUNCTION BLOCK
- P2 KEYED POWER JUNCTION BLOCK



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