

Circuit Diagrams
Scrambler 1200 XC, Scrambler 1200 XE and
Scrambler 1200 Steve McQueen Edition

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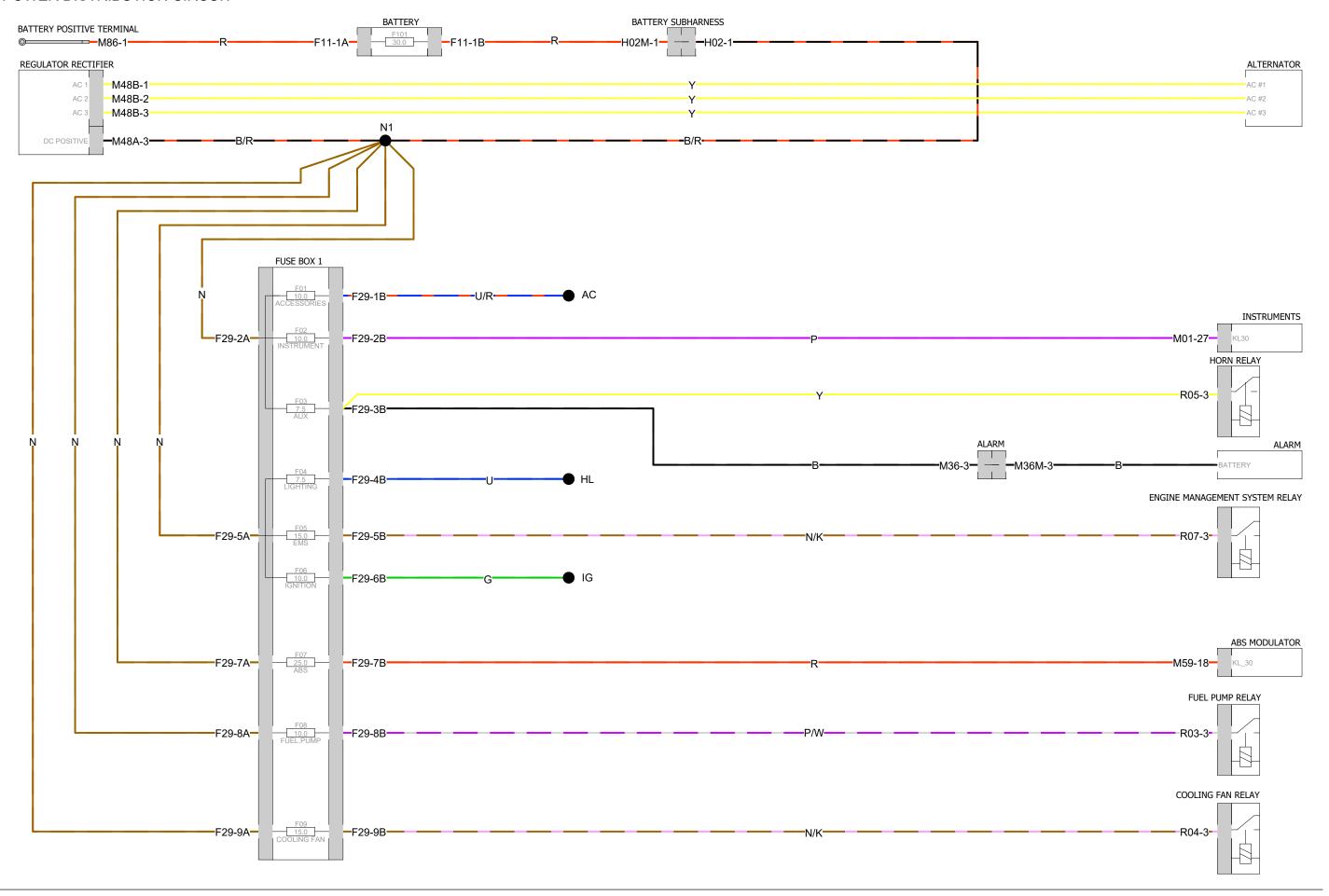
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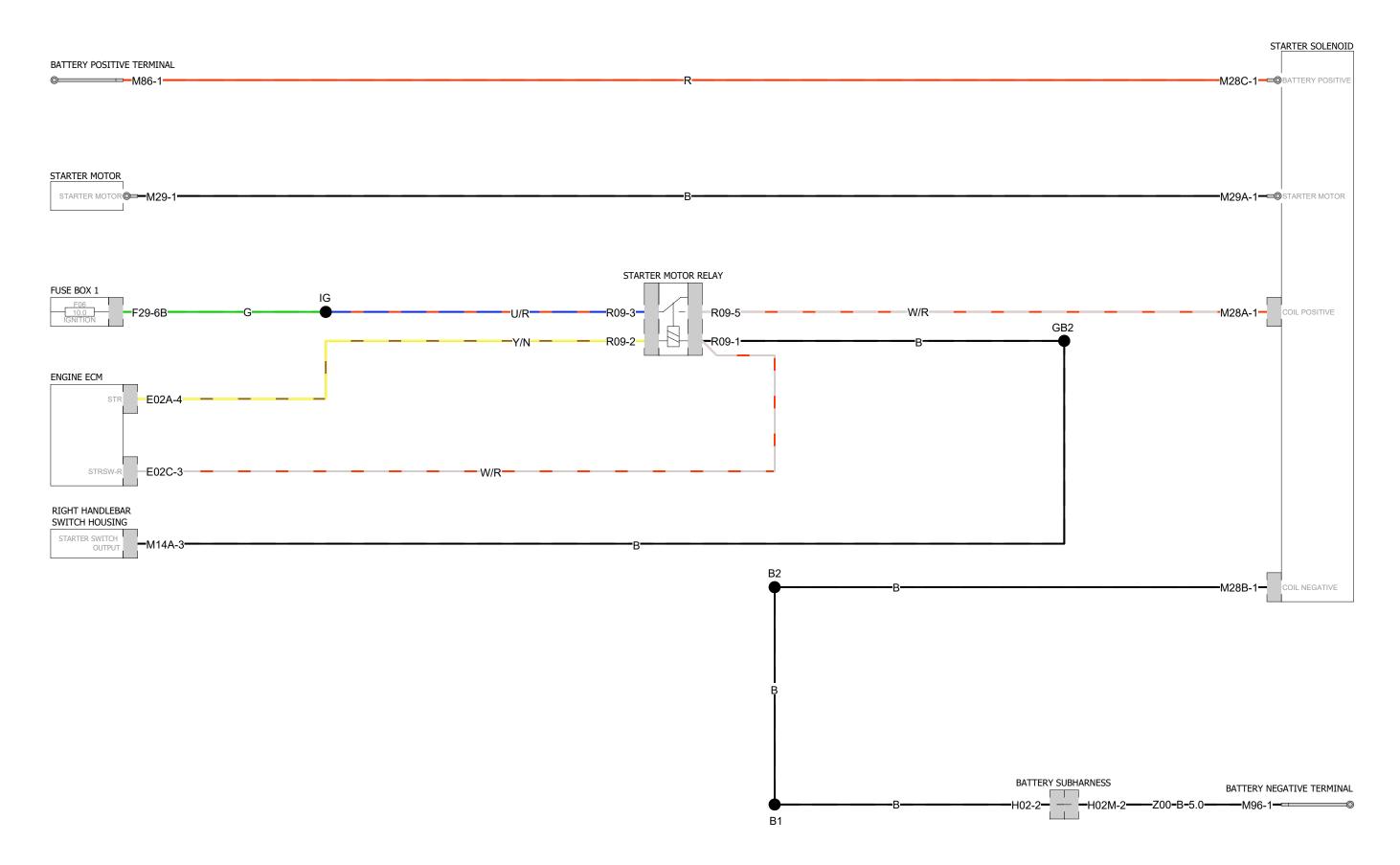
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01 POWER DISTRIBUTION CIRCUIT

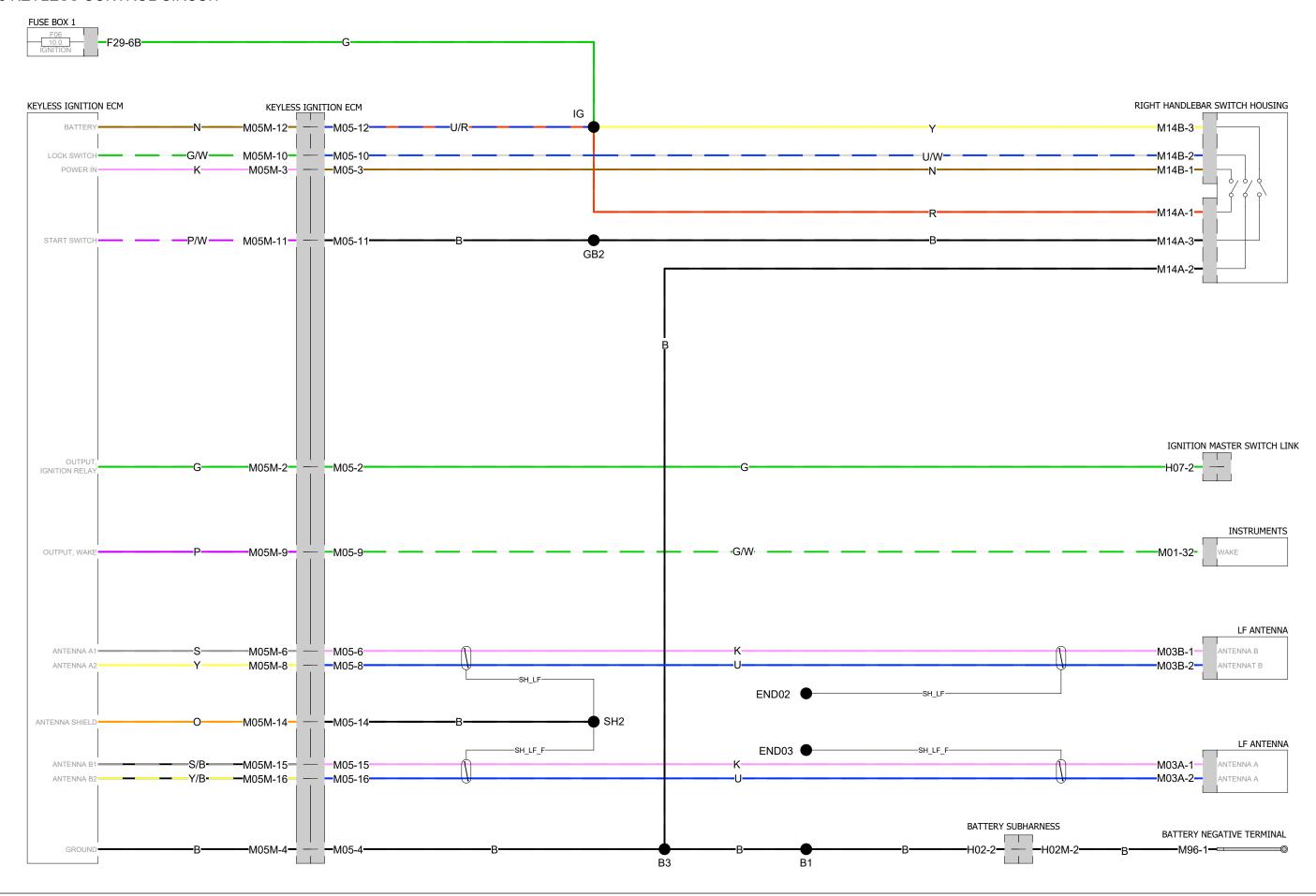


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02 STARTER MOTOR CIRCUIT

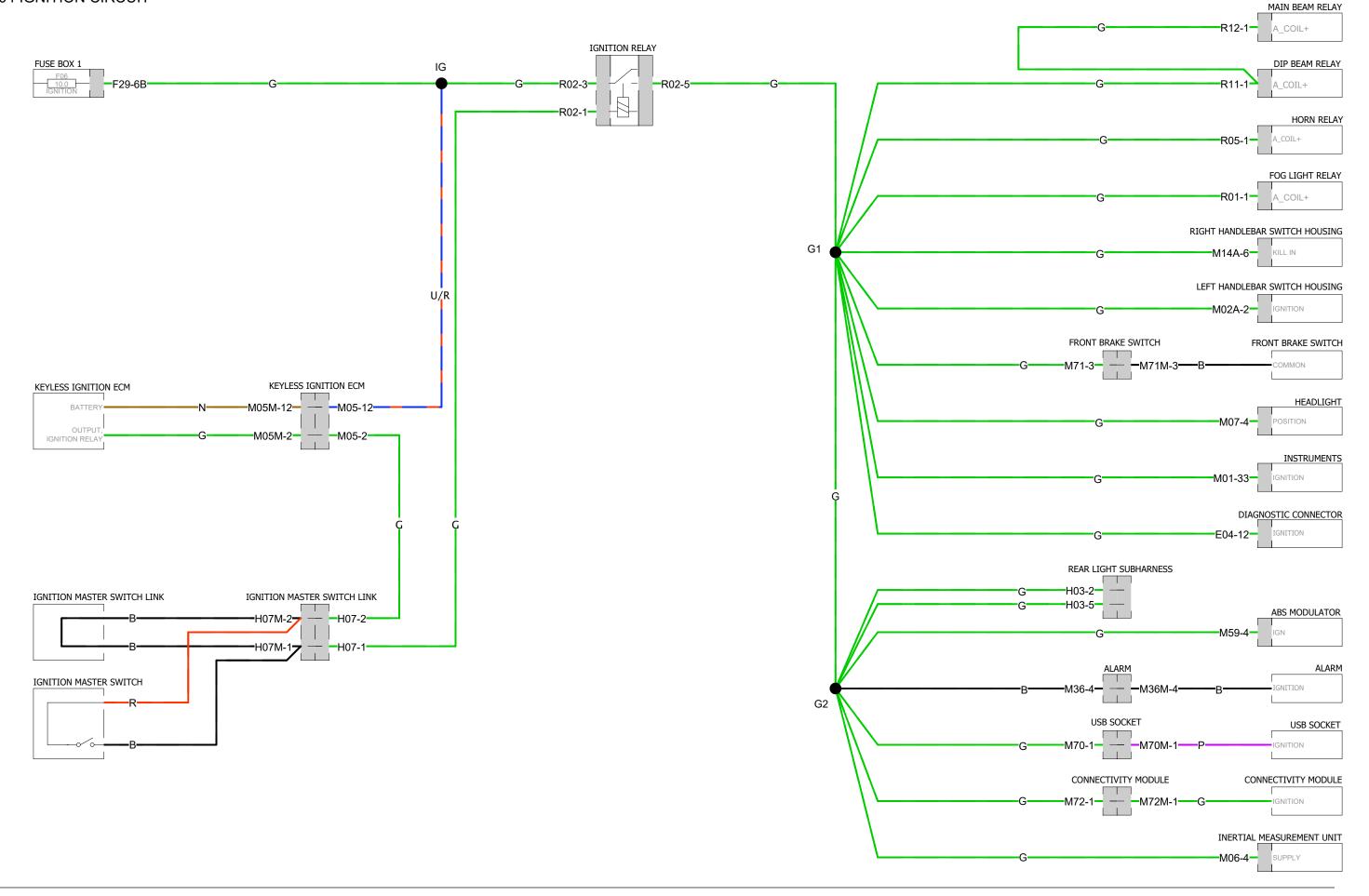


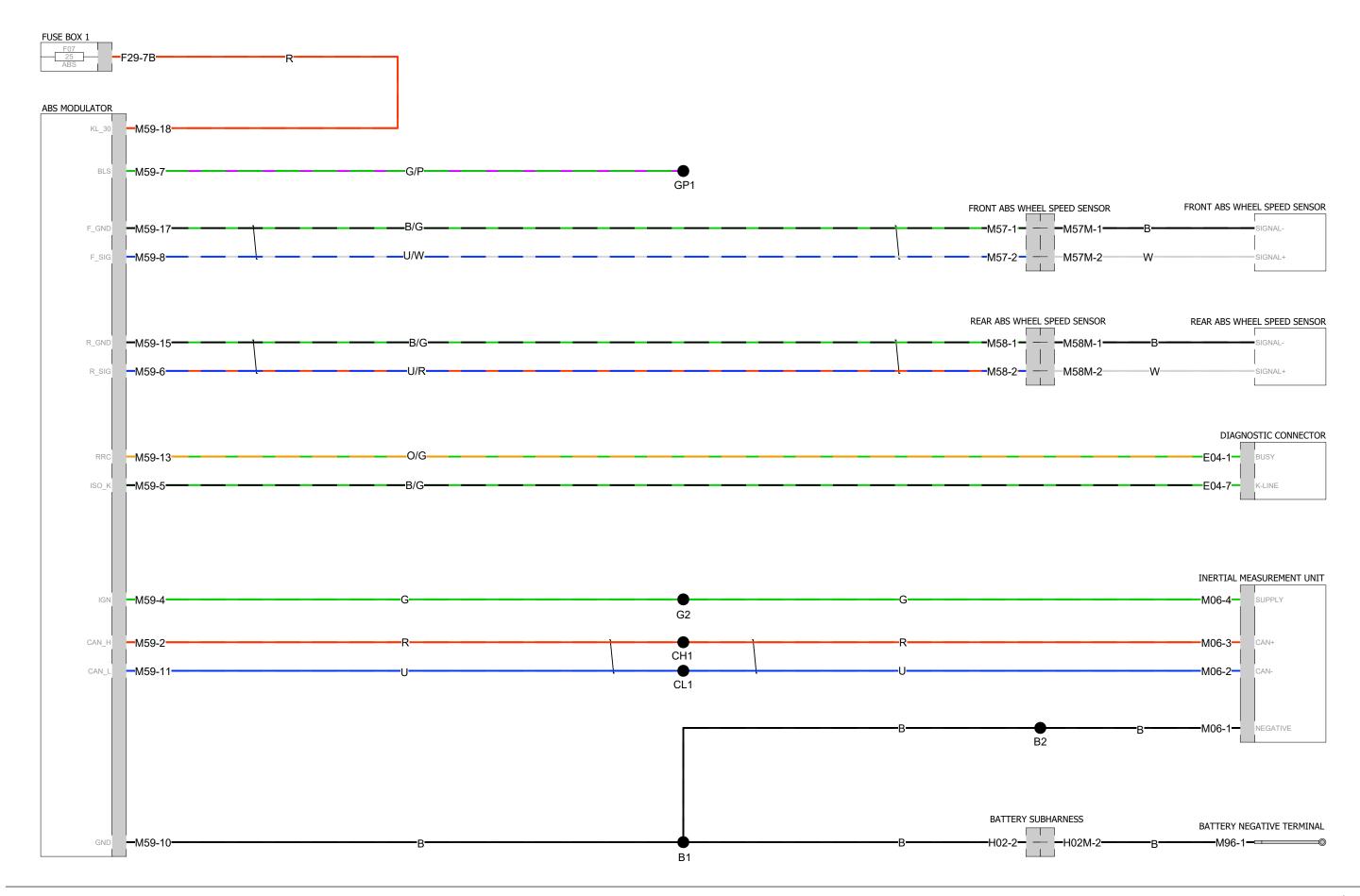
03 KEYLESS CONTROL CIRCUIT



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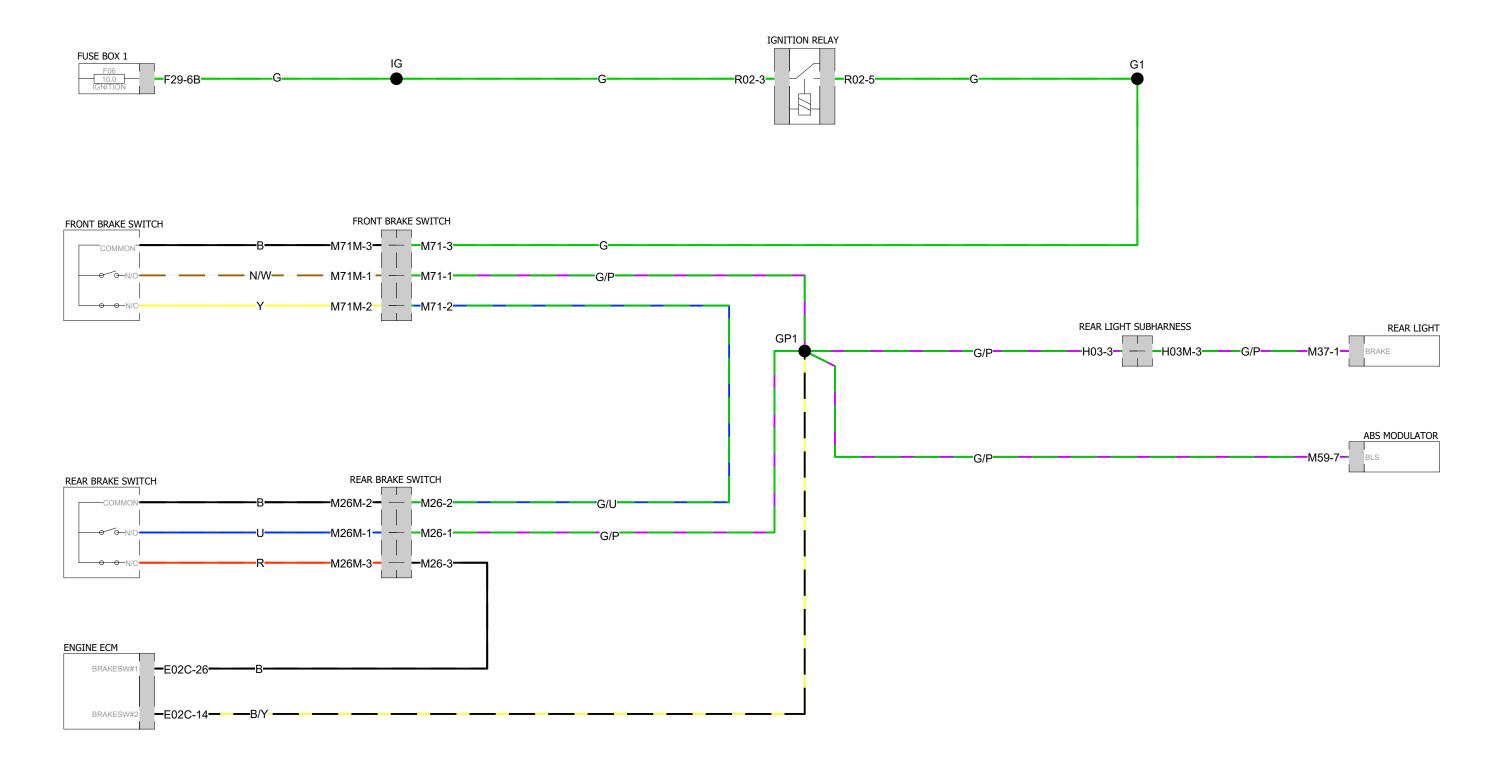
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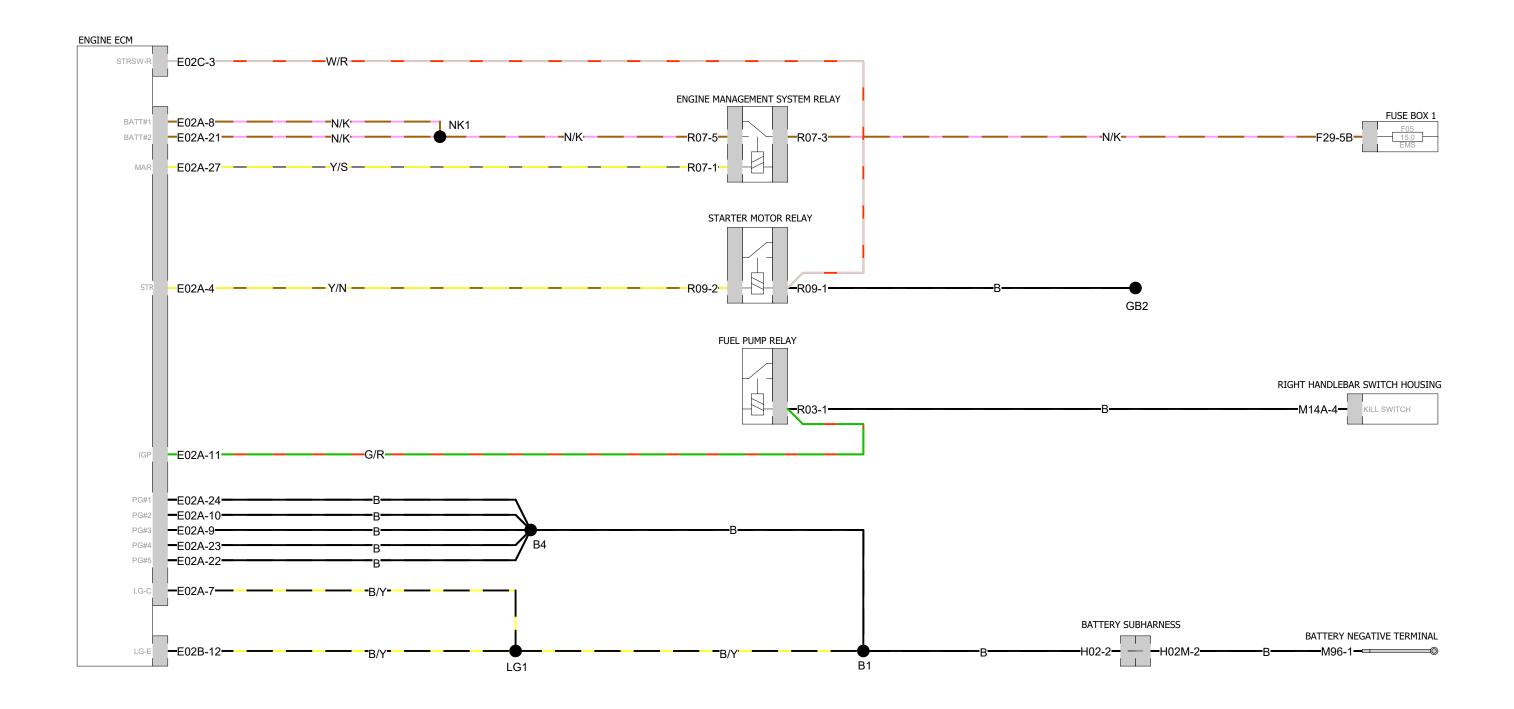




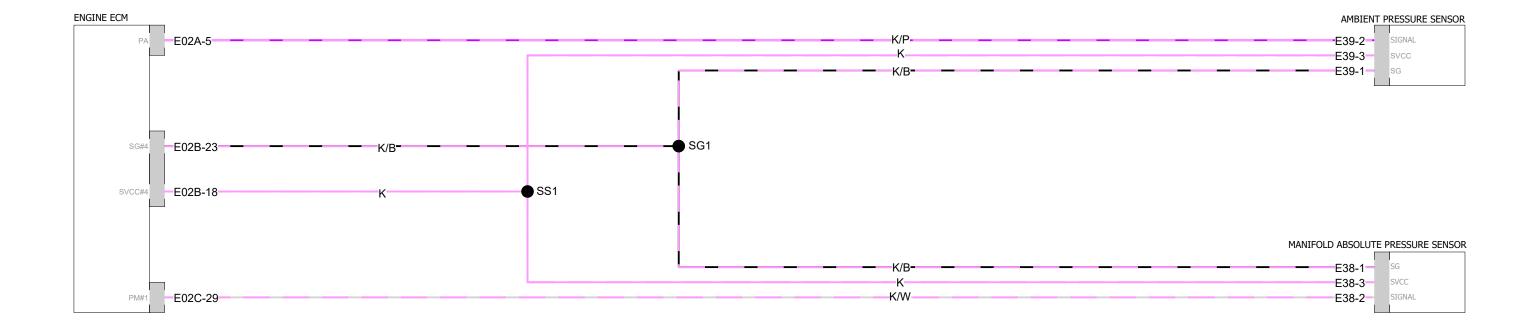
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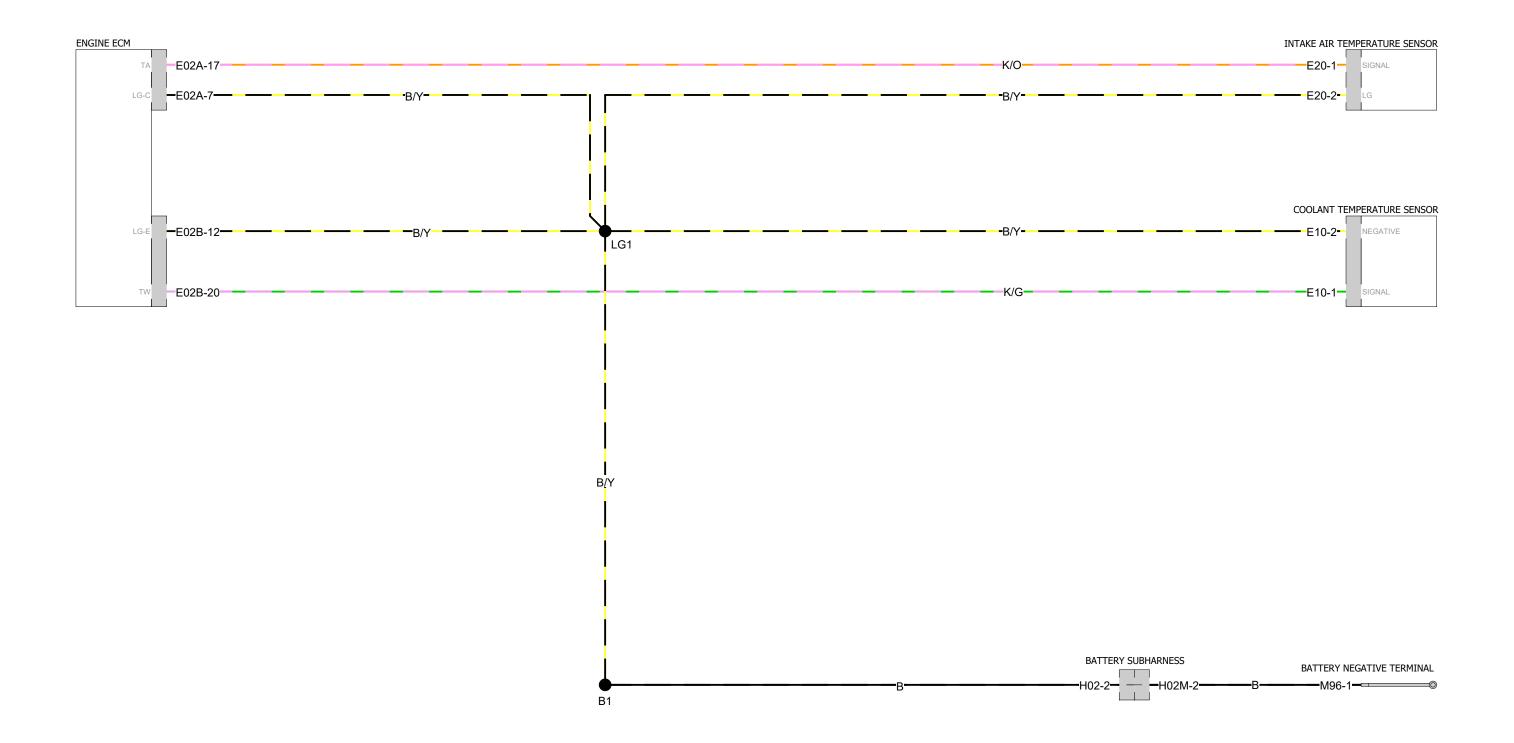
06 BRAKE CIRCUIT

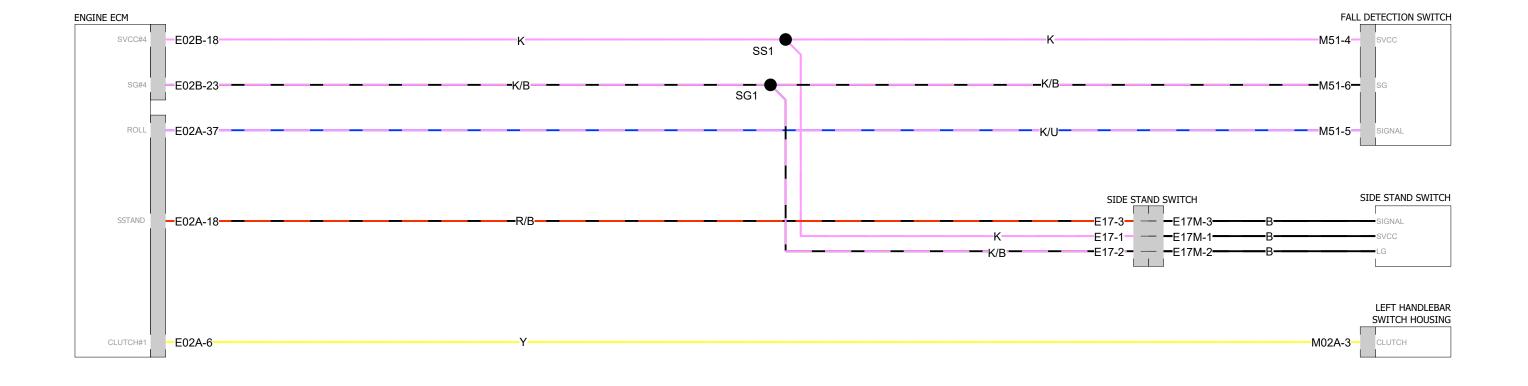




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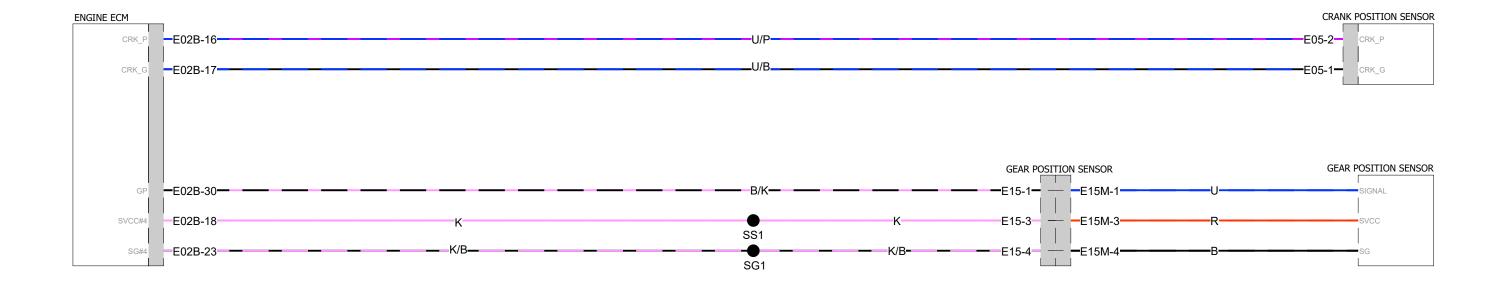




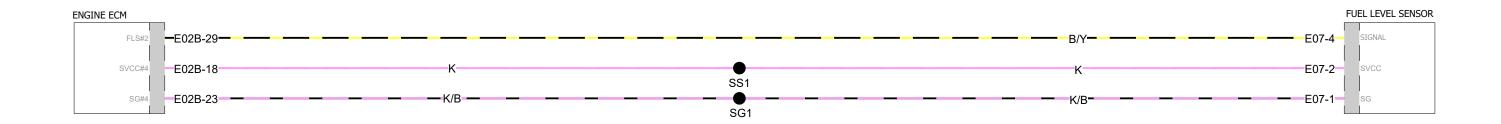


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11 ENGINE MANAGEMENT CIRCUIT - POSITION SENSORS

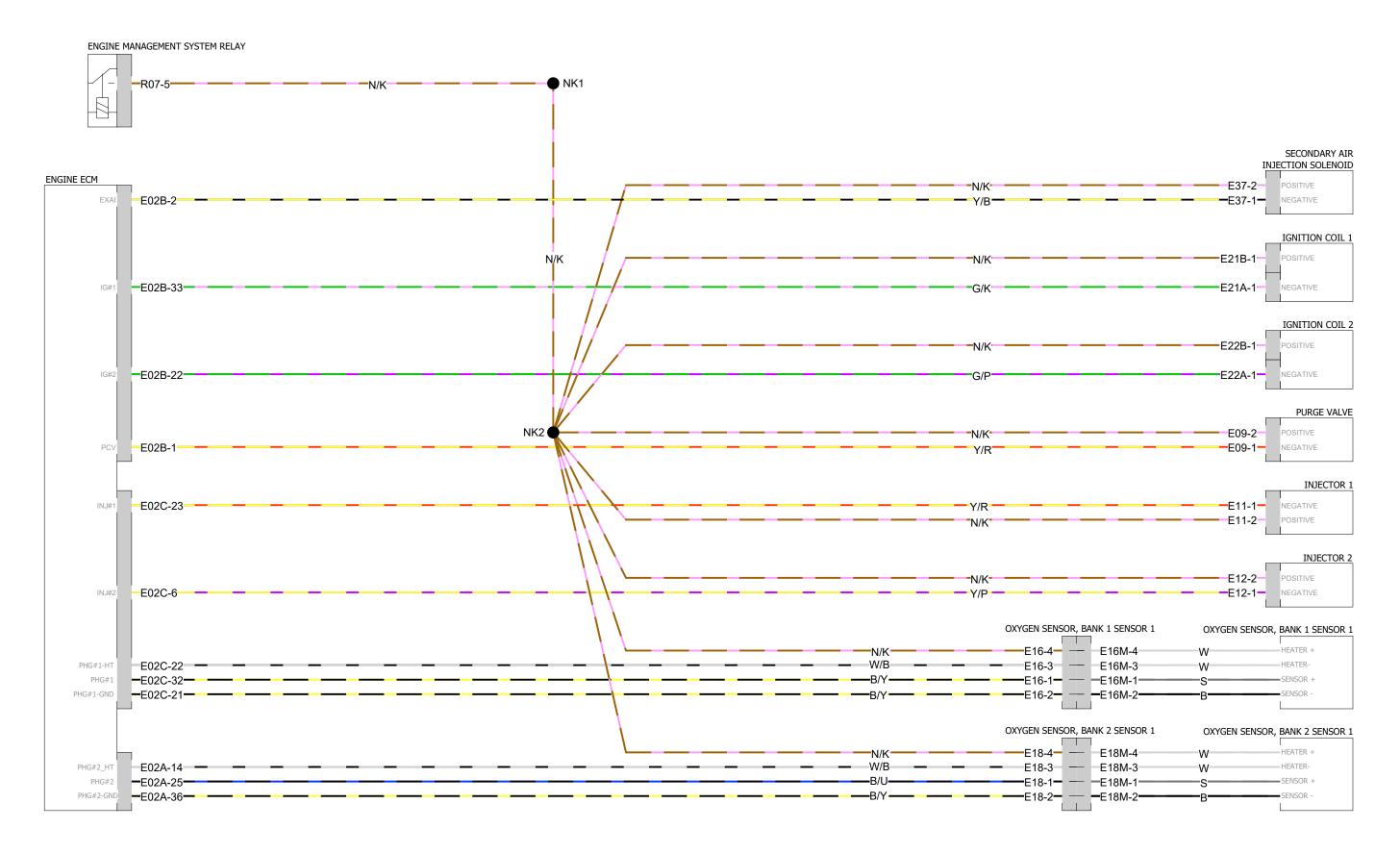


12 ENGINE MANAGEMENT CIRCUIT - LEVEL SENSOR

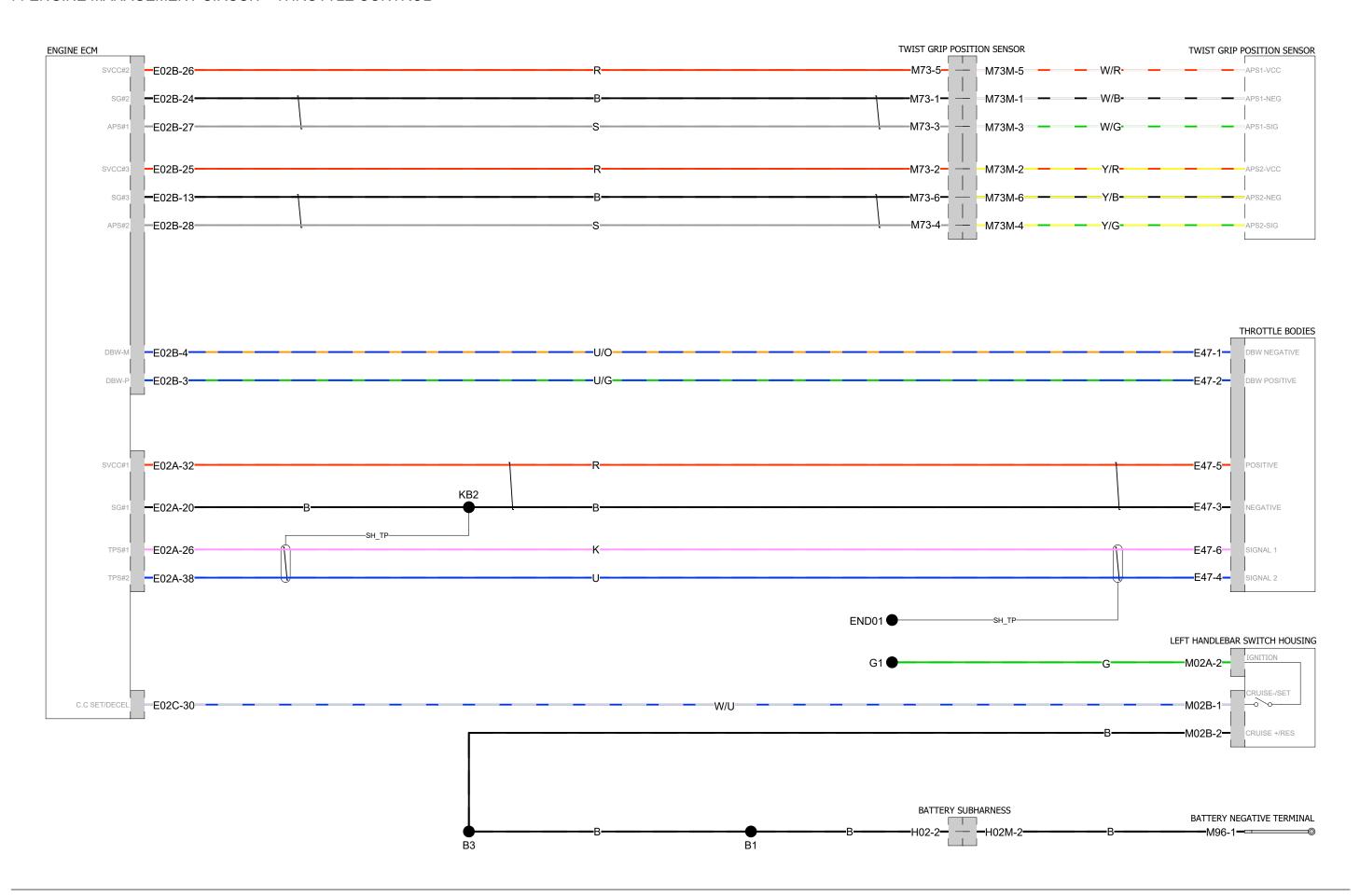


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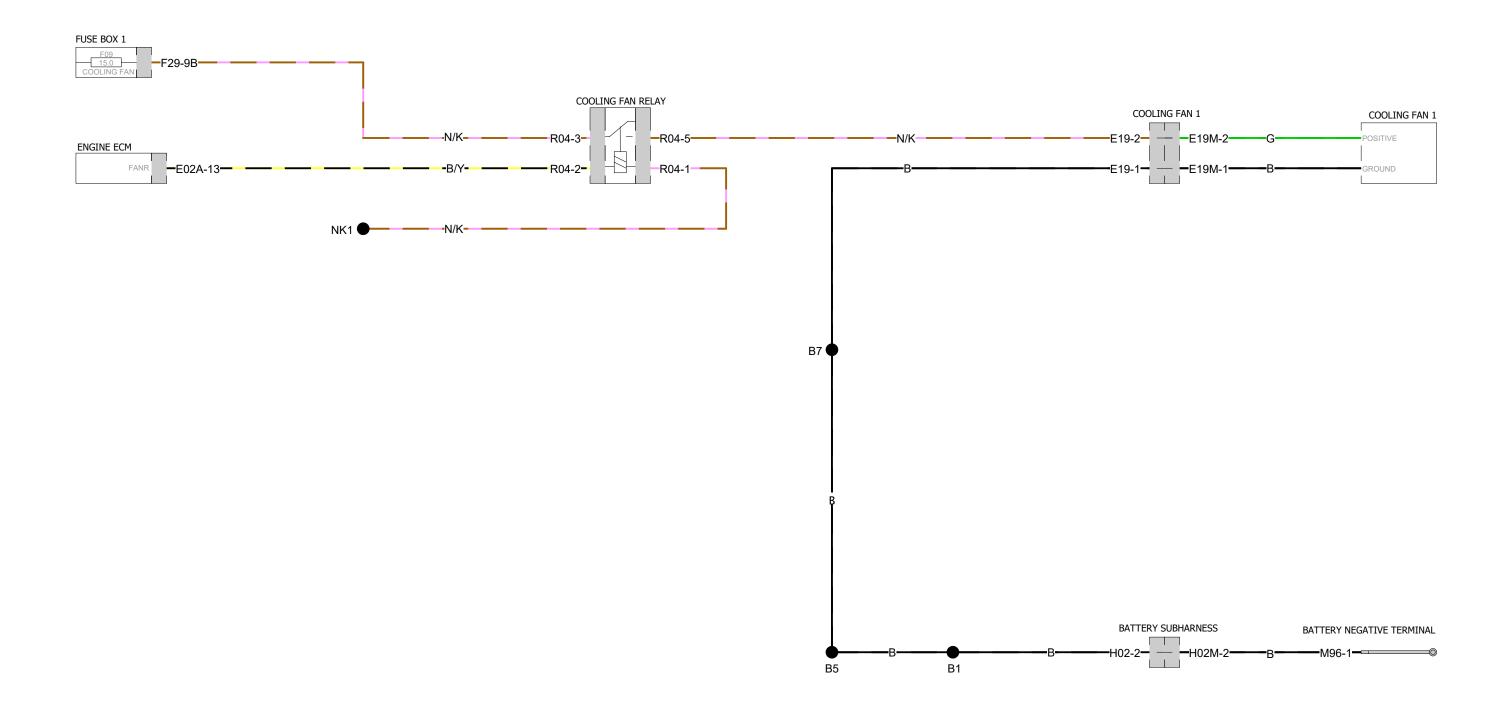
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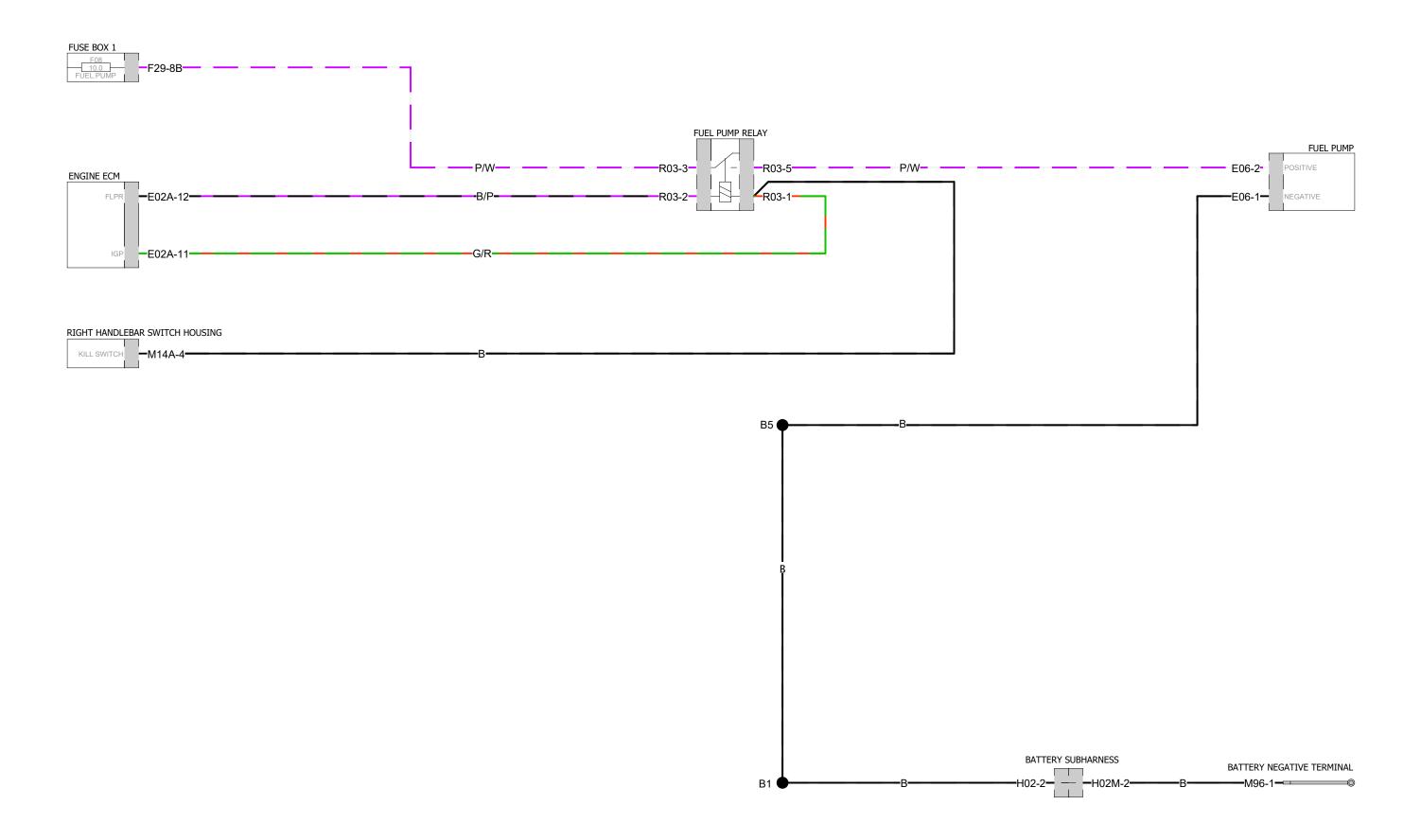
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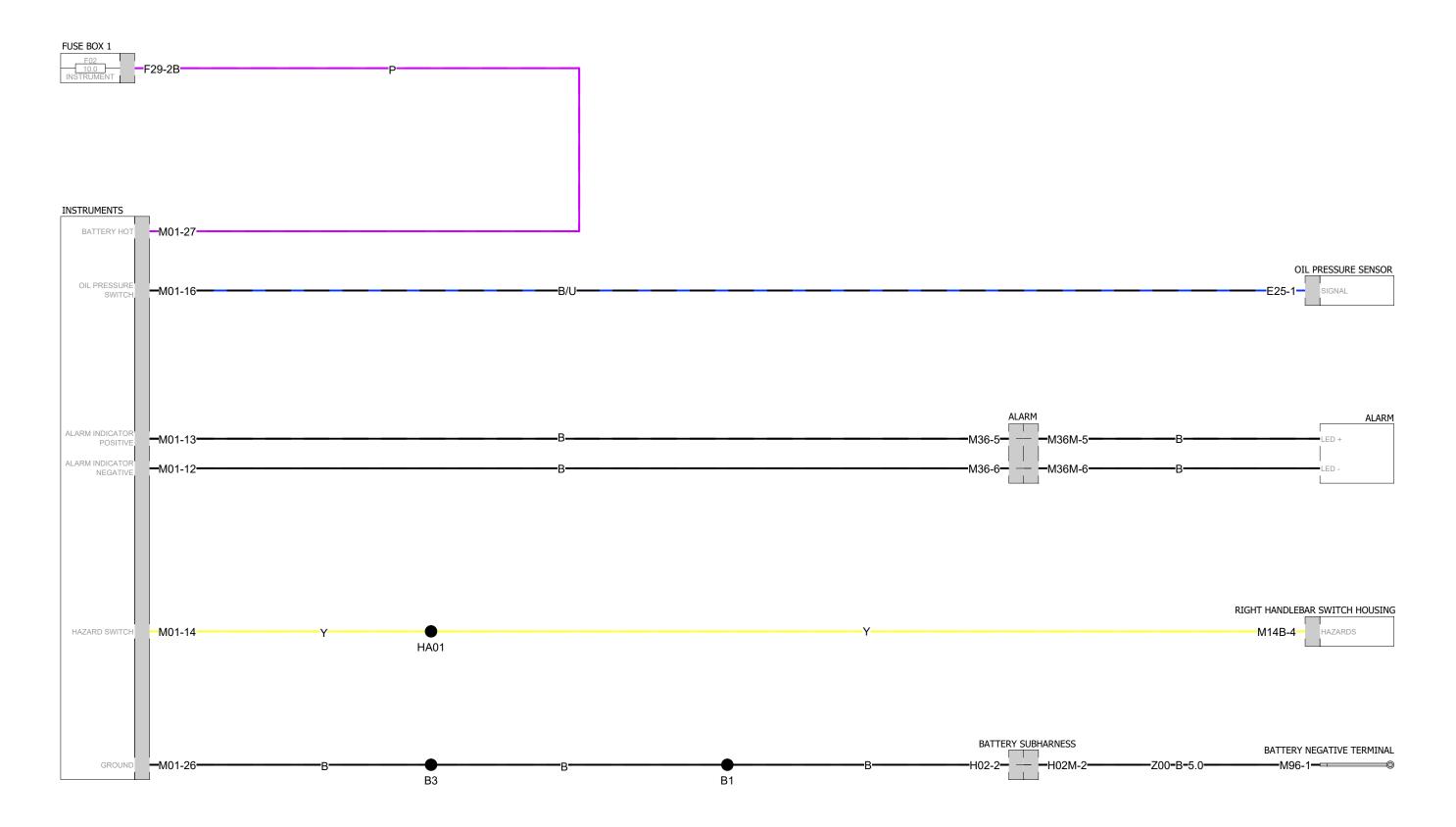


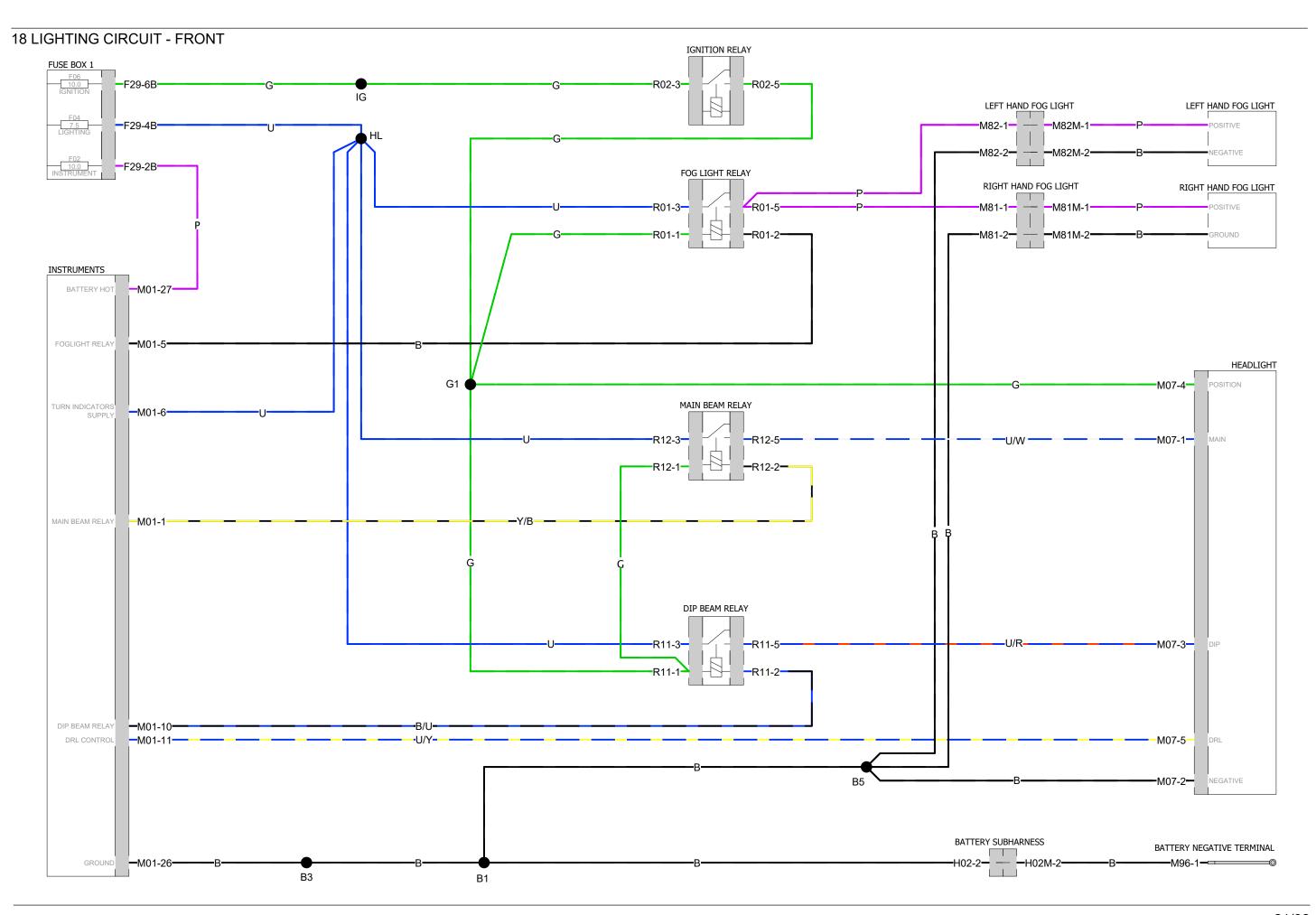
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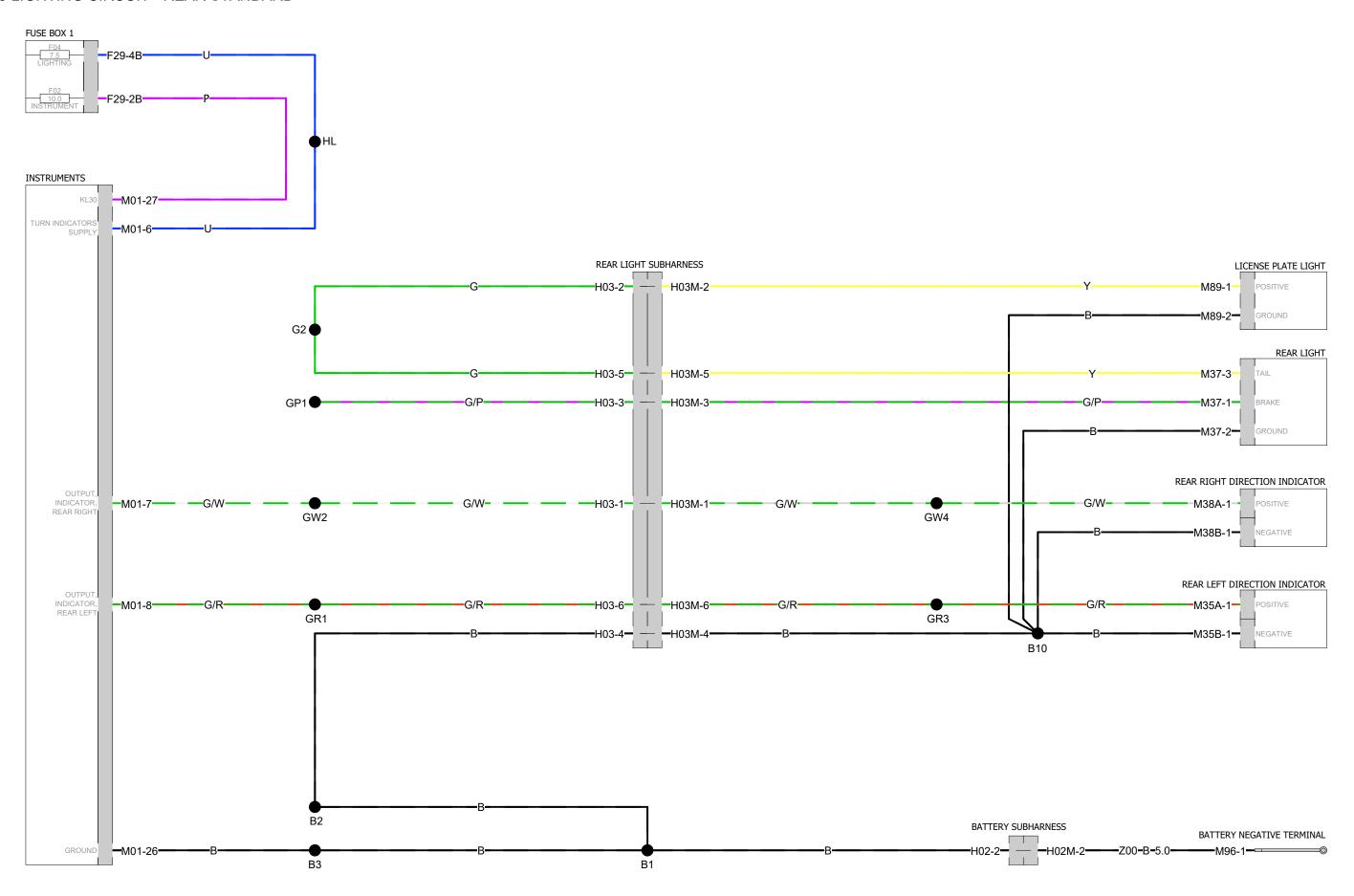
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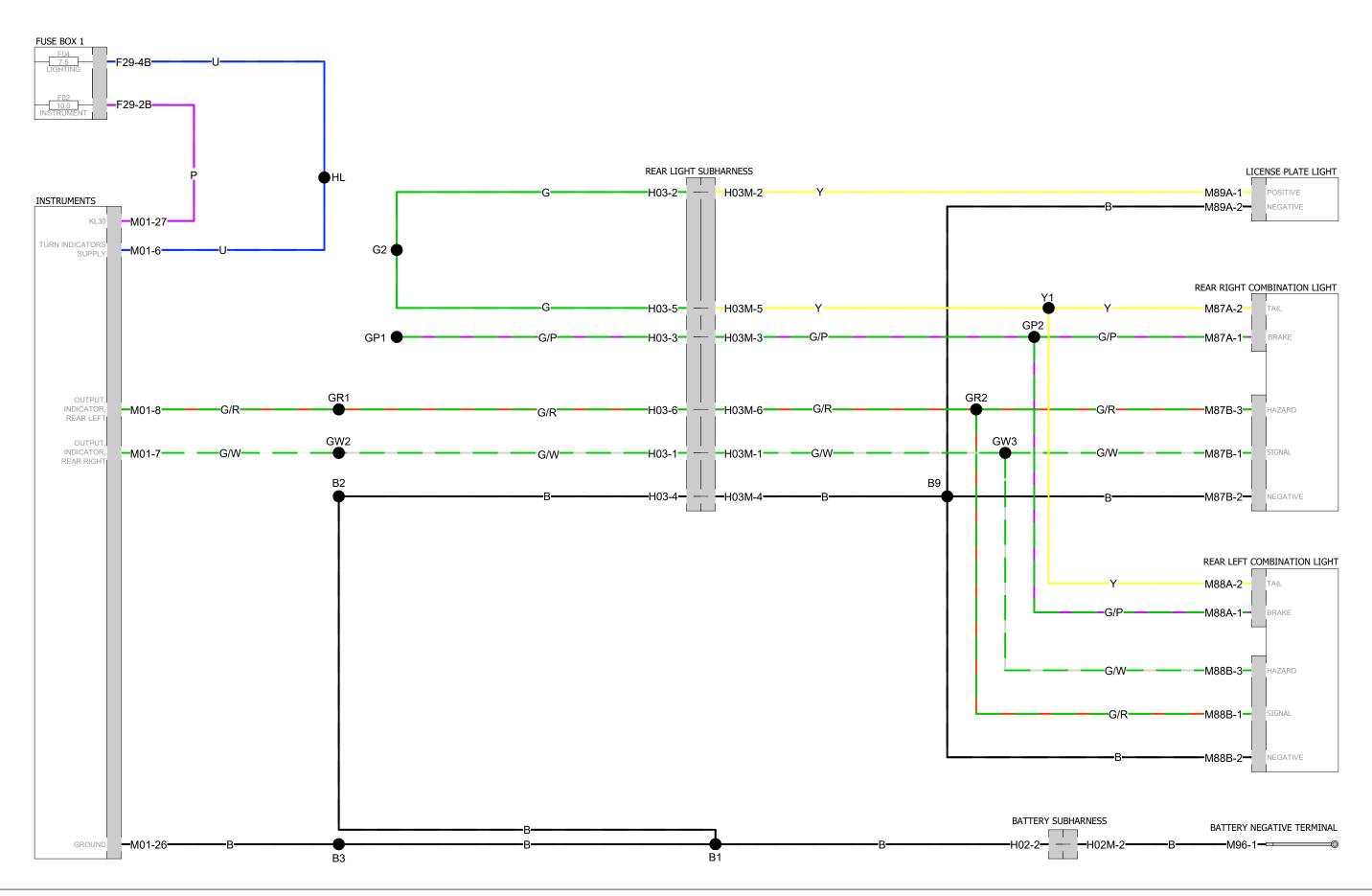




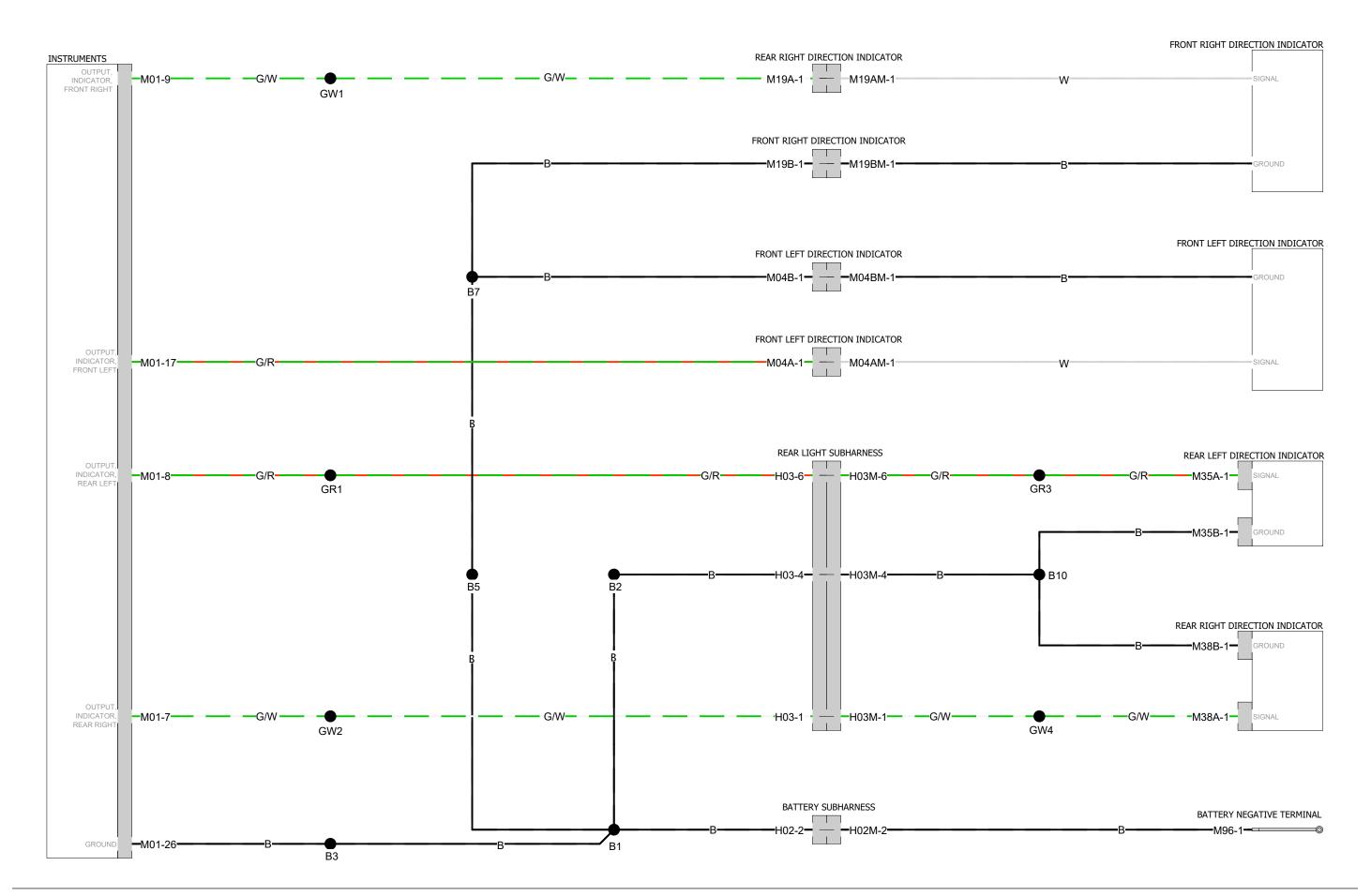
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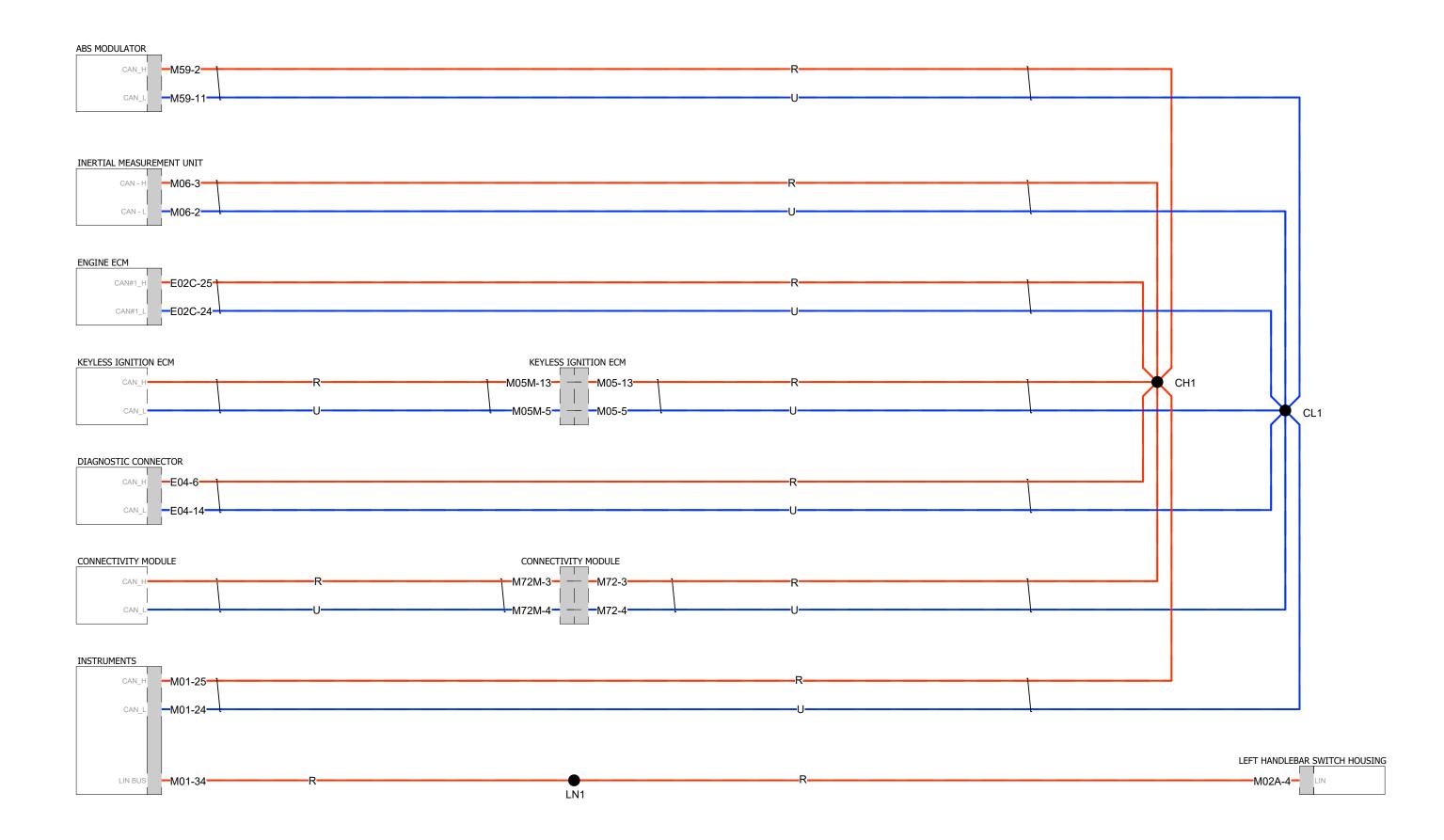
19 LIGHTING CIRCUIT - REAR STANDARD





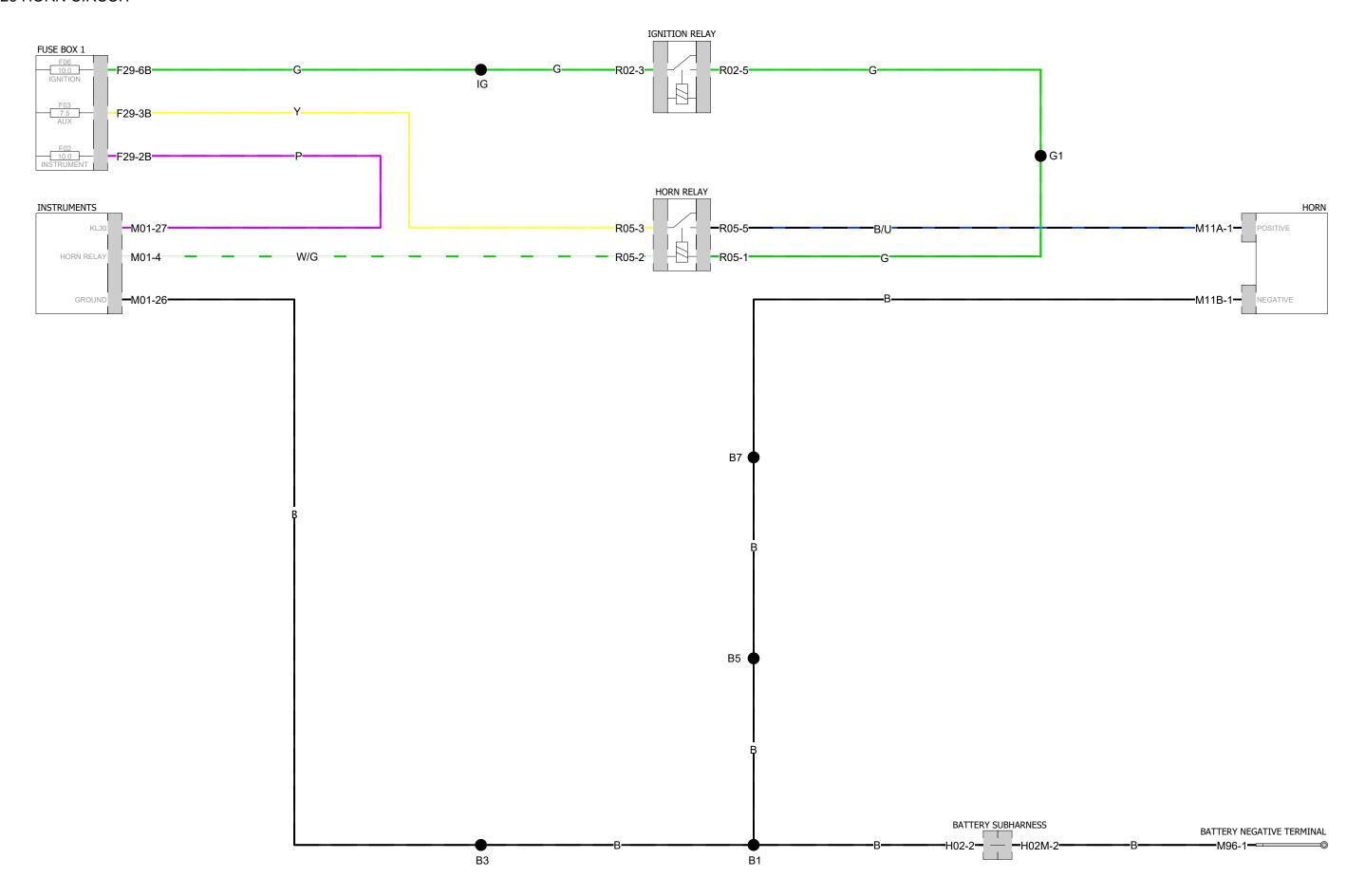
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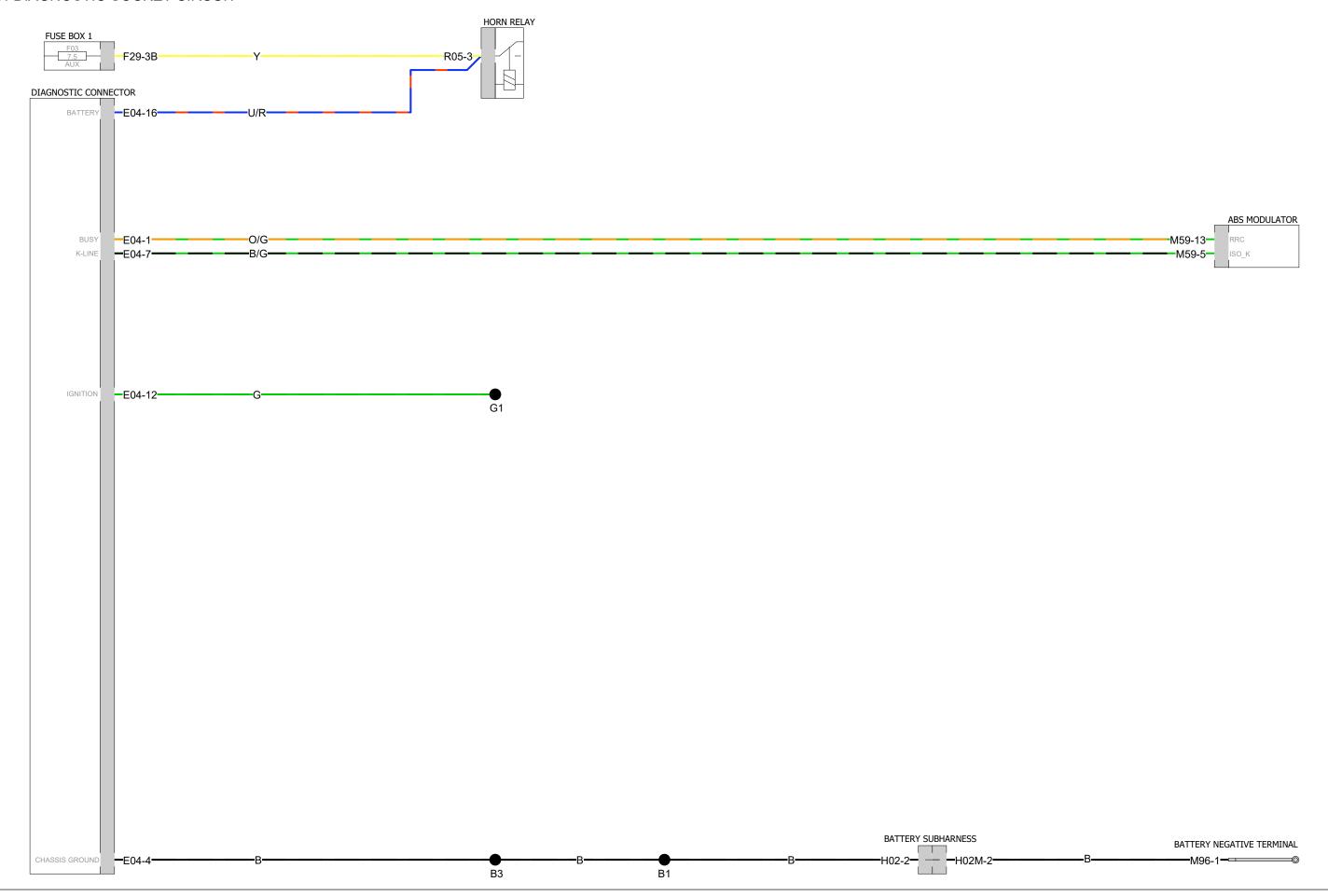


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23 HORN CIRCUIT

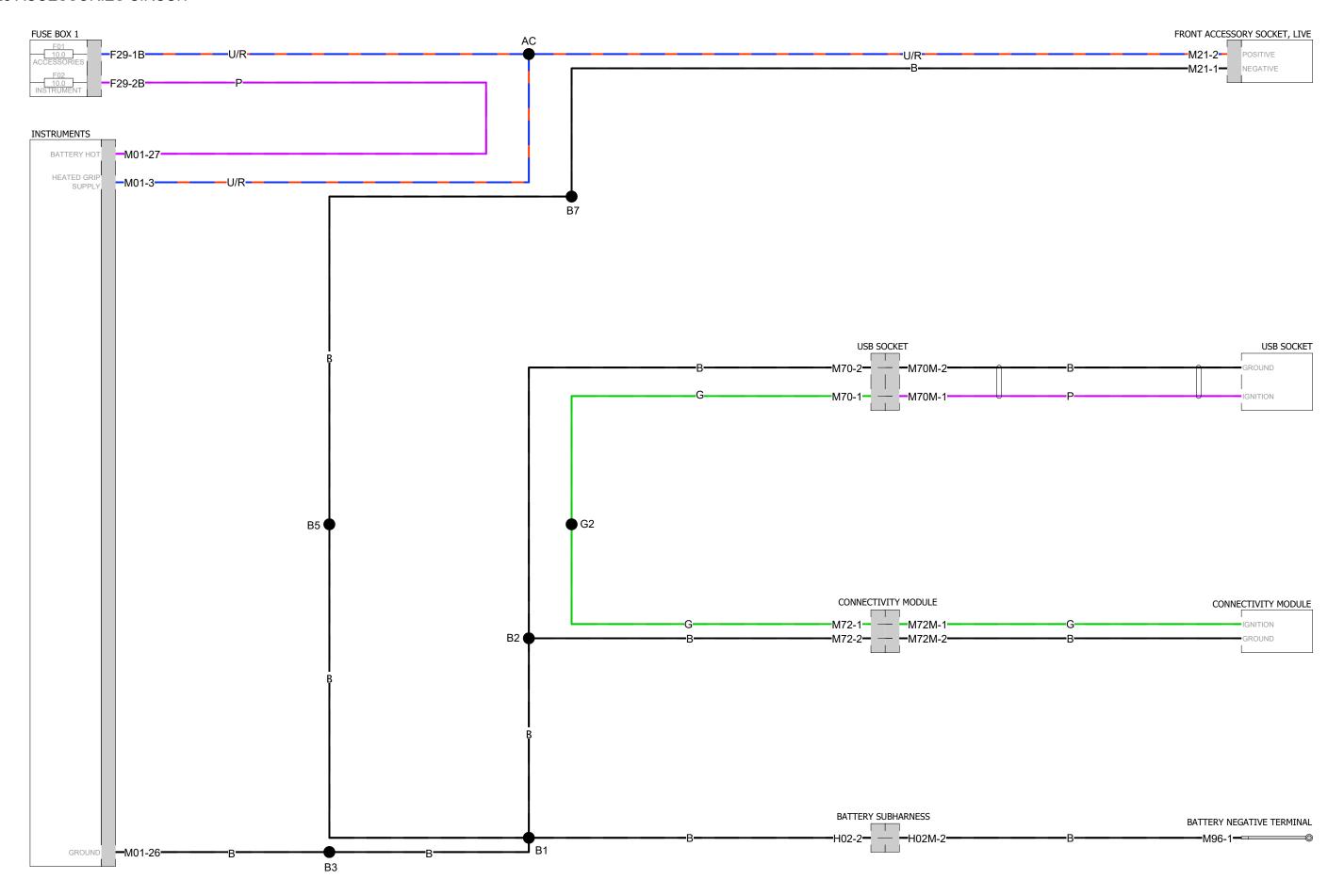


24 DIAGNOSTIC SOCKET CIRCUIT

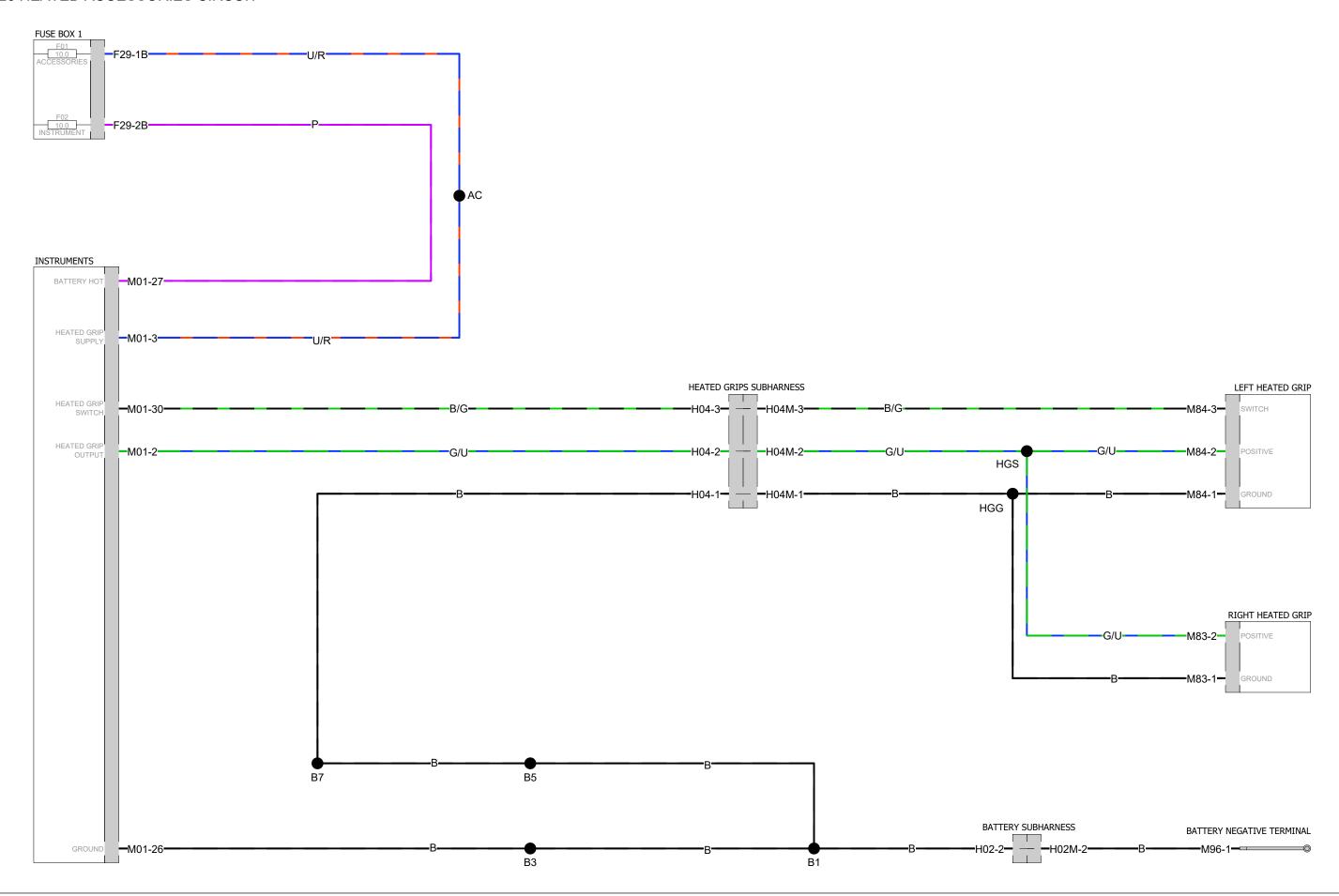


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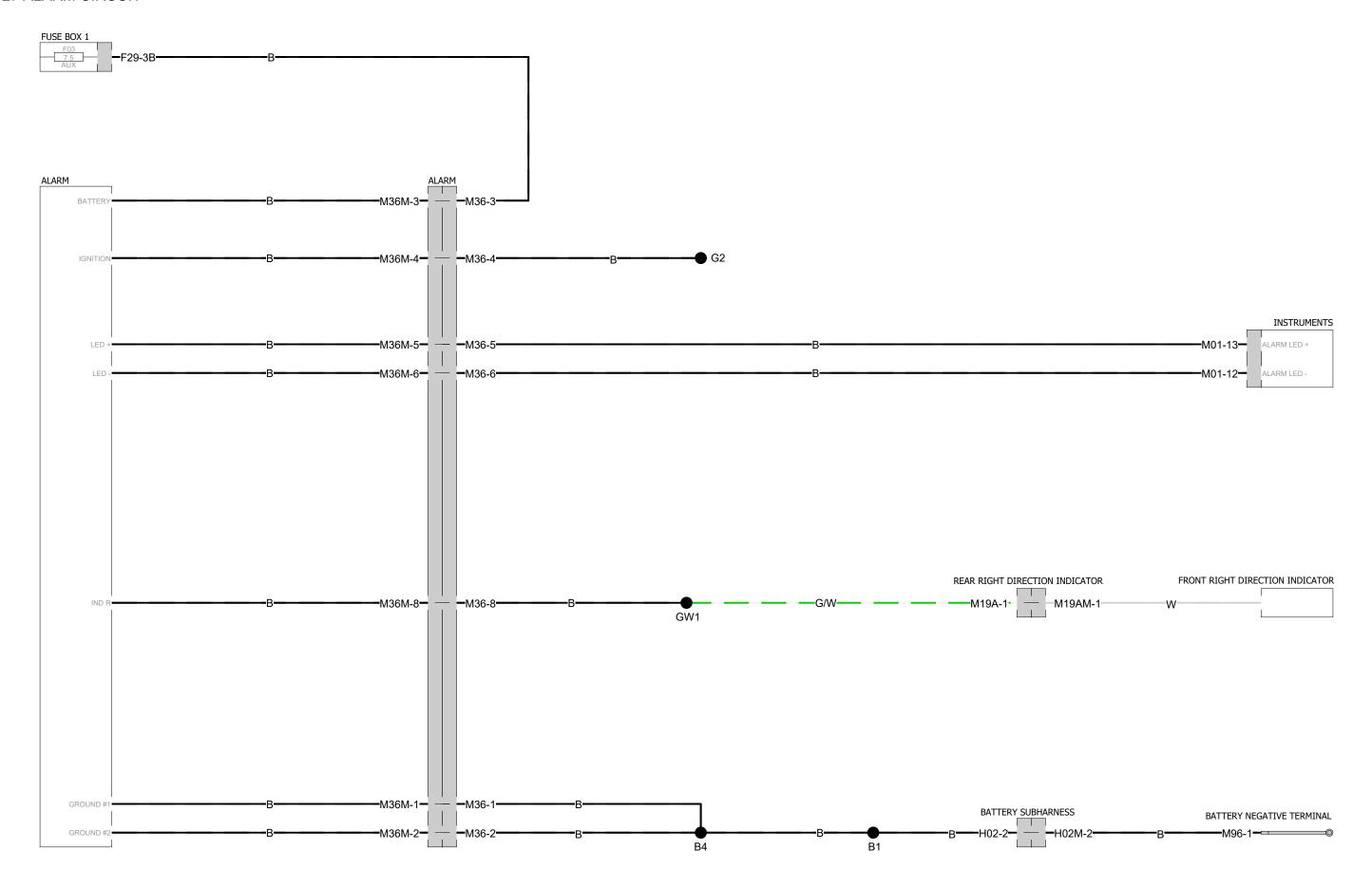
25 ACCESSORIES CIRCUIT



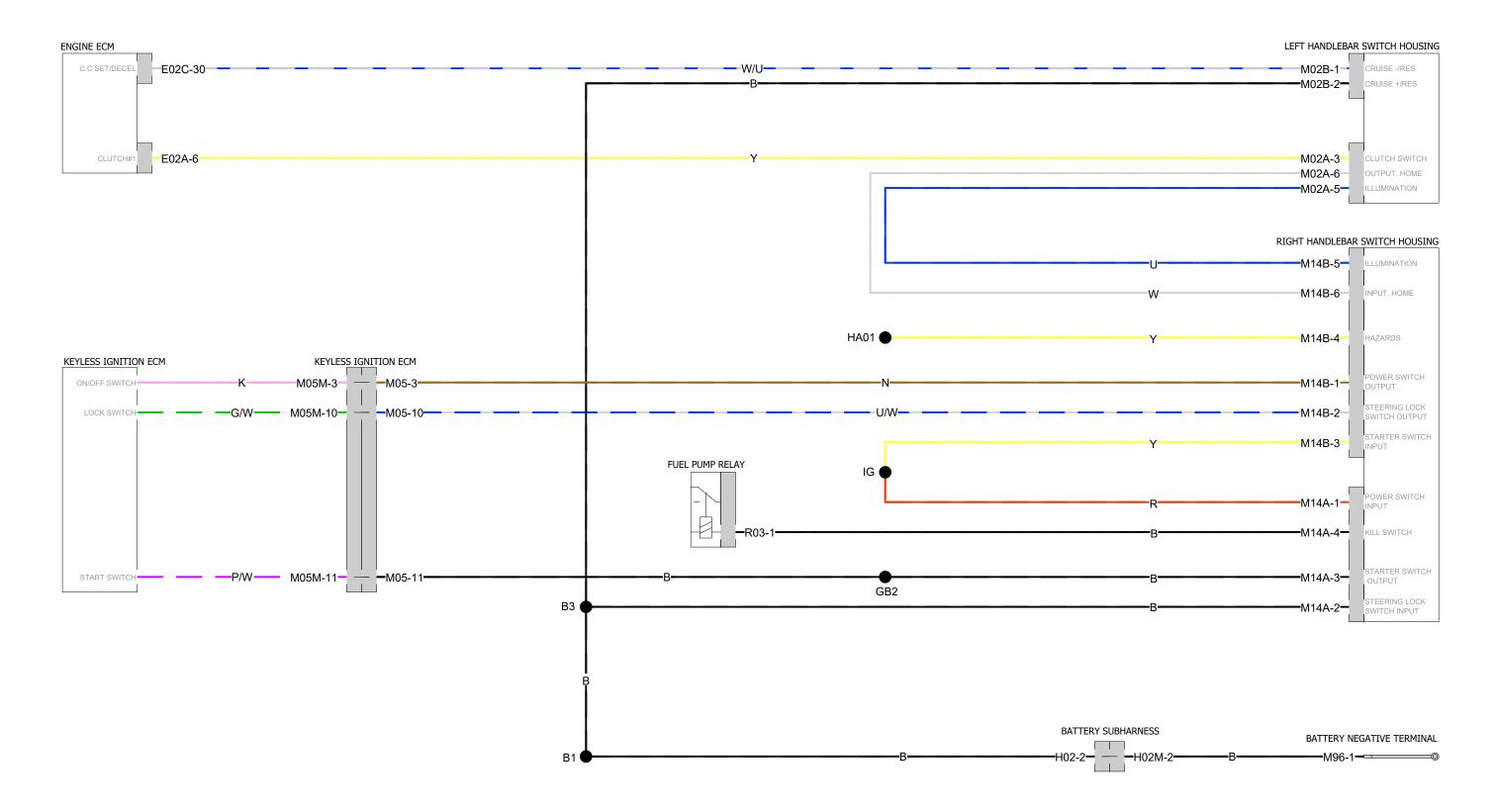
26 HEATED ACCESSORIES CIRCUIT



27 ALARM CIRCUIT



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29 EARTH CIRCUIT KEYLESS IGNITION ECM REGULATOR RECTIFIER ABS MODULATOR DIAGNOSTIC CONNECTOR ALARM LEFT HANDLEBAR SWITCH HOUSING ВЗ INSTRUMENTS ENGINE MANAGEMENT SYSTEM RELAY RIGHT HANDLEBAR SWITCH HOUSING ENGINE ECM **−**E02A-24**− −**E02A-10**−** PG#2 B-0.35/114A-5-PG#3 **-**E02A-9 PG#4 **−**E02A-23 IGNITION RELAY PG#5 **−**E02A-22 **-**E02A-7 HEADLIGHT **-**E02B-12• B5 INTAKE AIR TEMPERATURE SENSOR FUEL PUMP B1 COOLANT TEMPERATURE SENSOR LG1 RIGHT HAND FOG LIGHT LEFT HANDLEBAR SWITCH HOUSING FRONT ACCESSORY SOCKET, LIVE INERTIAL MEASUREMENT UNIT HORN B2 B7 STARTER SOLENOID COOLING FAN 1 USB SOCKET HEATED GRIPS SUBHARNESS ENGINE GROUND —**—**M99-1**-**REAR LIGHT SUBHARNESS

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BATTERY SUBHARNESS

BATTERY NEGATIVE TERMINAL

CONNECTIVITY MODULE

FRONT LEFT DIRECTION INDICATOR

FRONT RIGHT DIRECTION INDICATOR