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## HOW-TO-USE THESE WIRING DIAGRAMS

### Page numbering

The wiring diagrams identified with page numbers "1", "2", etc. are overall diagrams that include all electrical/electronic systems and their associated wiring and connectors. Circuit specific diagrams for the Starting, Charging, Ignition, Horn and Instruments, Lighting, Cruise Control System, Security, Police and Audio System have been added. The circuit specific diagrams only show the components and wiring in the System(s) listed in the page title. The pages containing circuit specific diagrams are numbered "3C", "4C", etc. The "C" indicates circuit specific.

## Troubleshooting

Once a problem has been isolated to a specific system or circuit, the circuit specific diagrams will simplify locating the problem.

### NOTE

*Harness Part No.'s may be included on some wiring diagrams. Use these numbers for reference purposes only. ALWAYS REFER TO THE PARTS CATALOG WHEN ORDERING WIRING HARNESSSES.*

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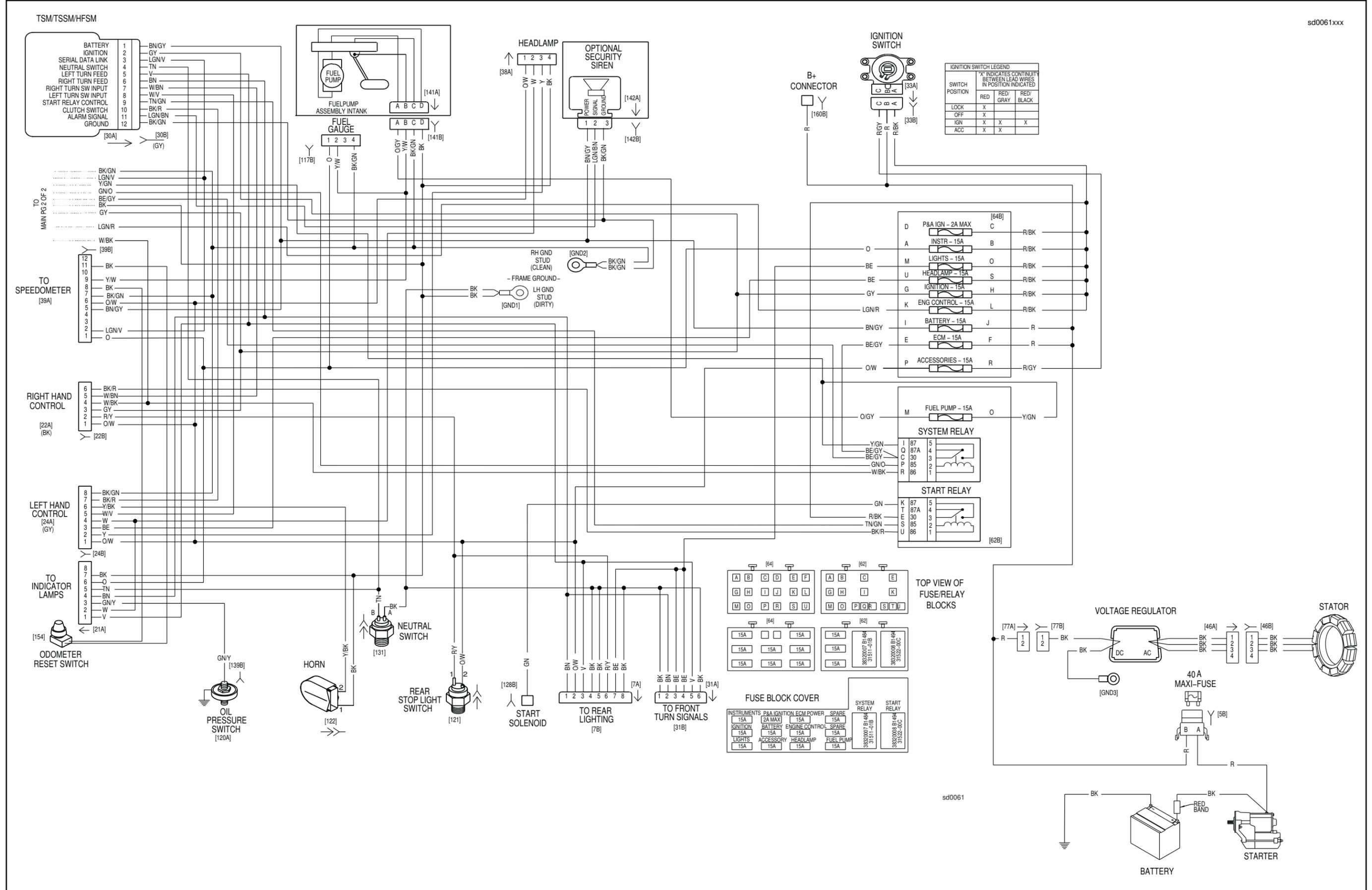
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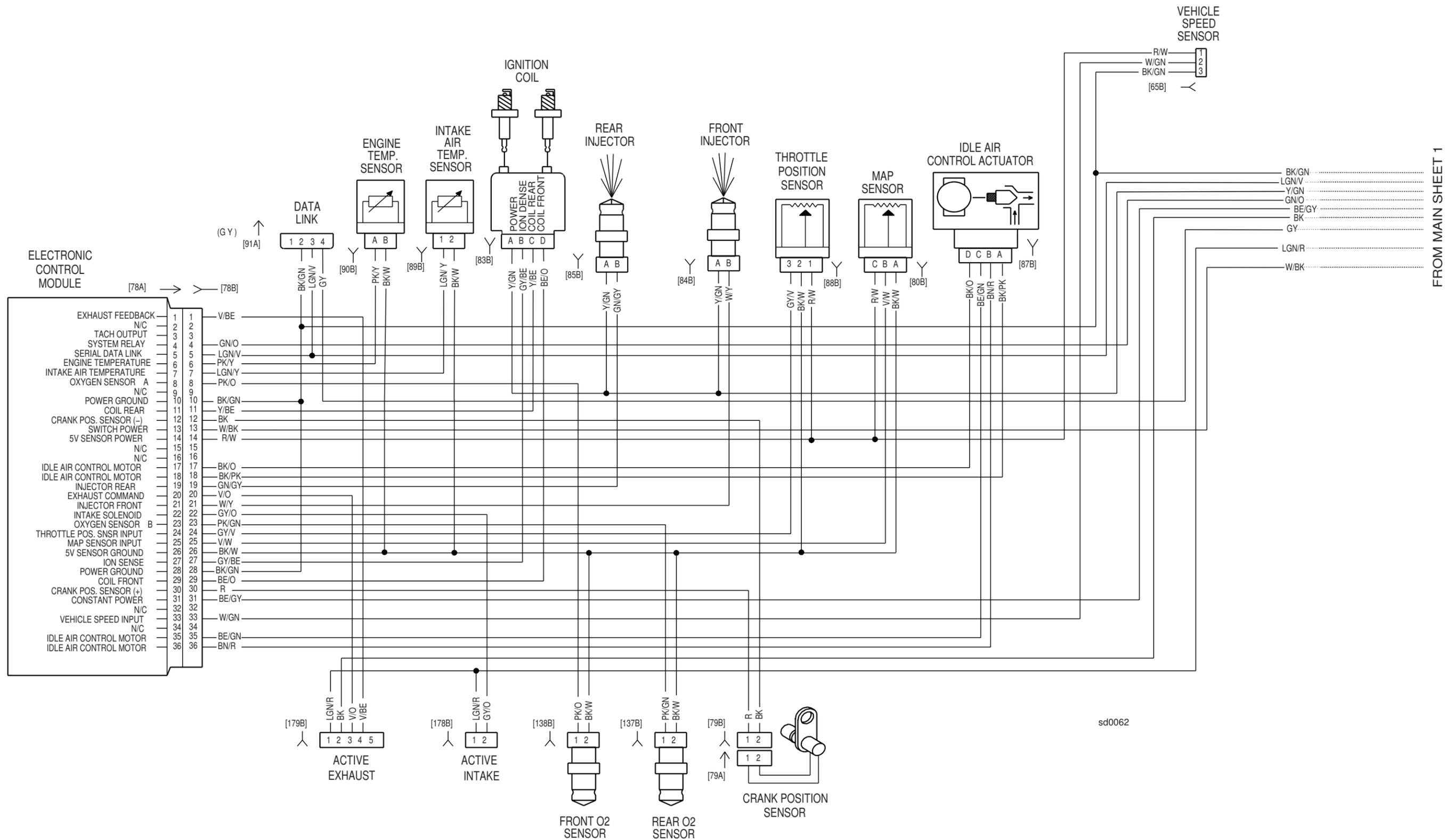
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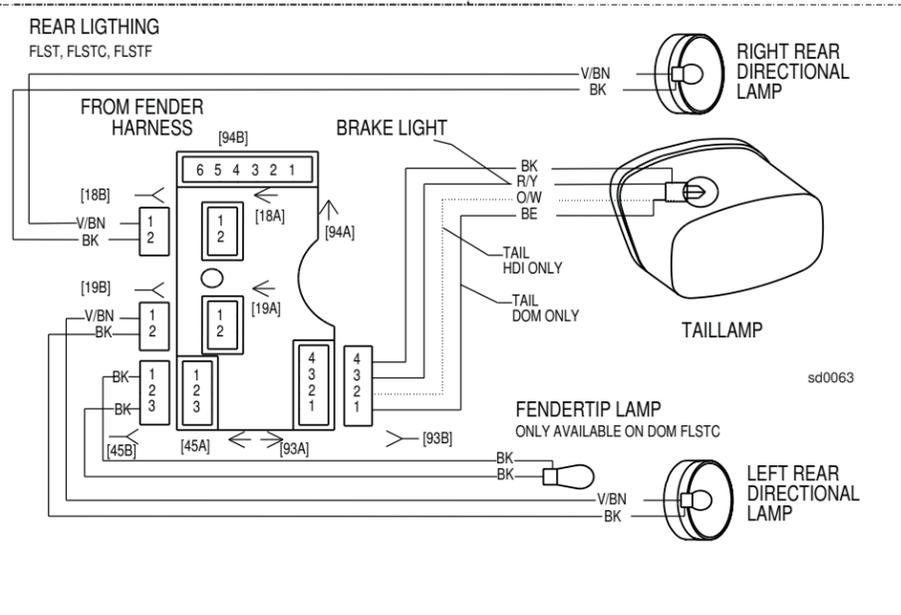
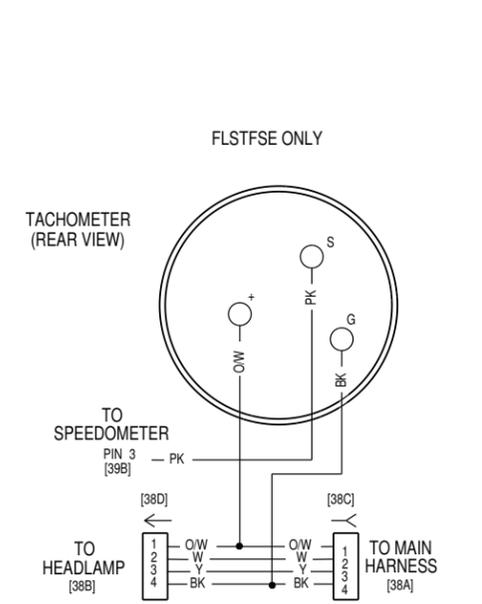
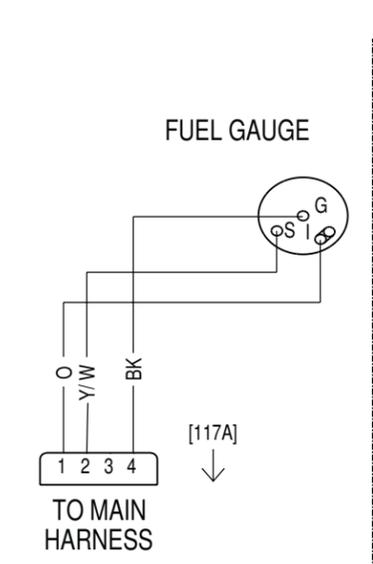
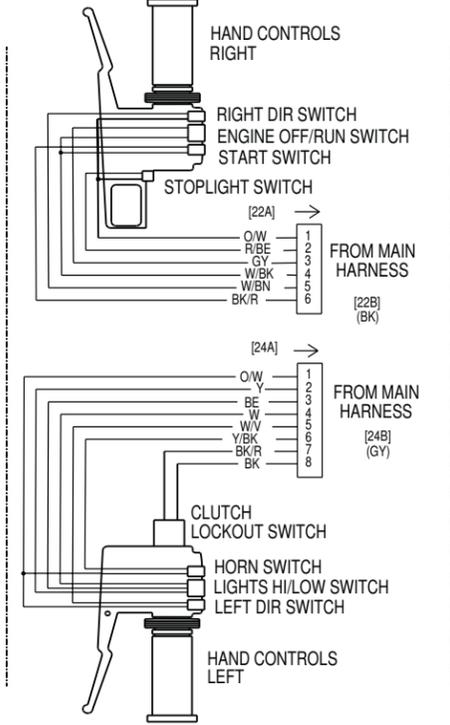
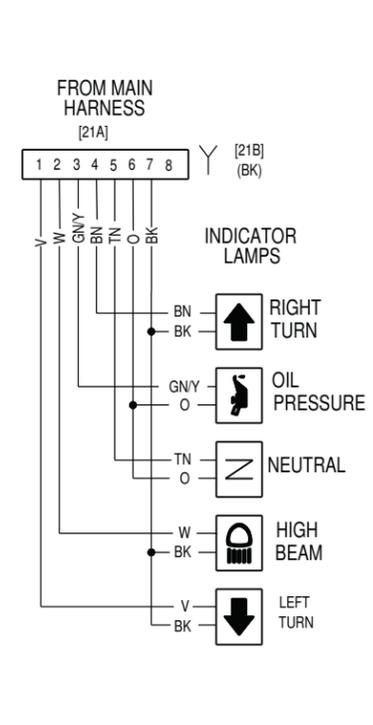
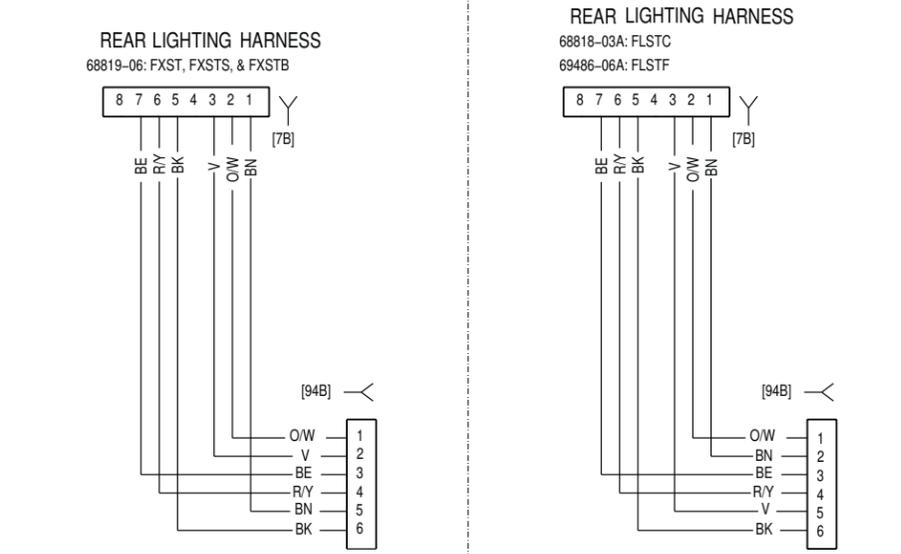
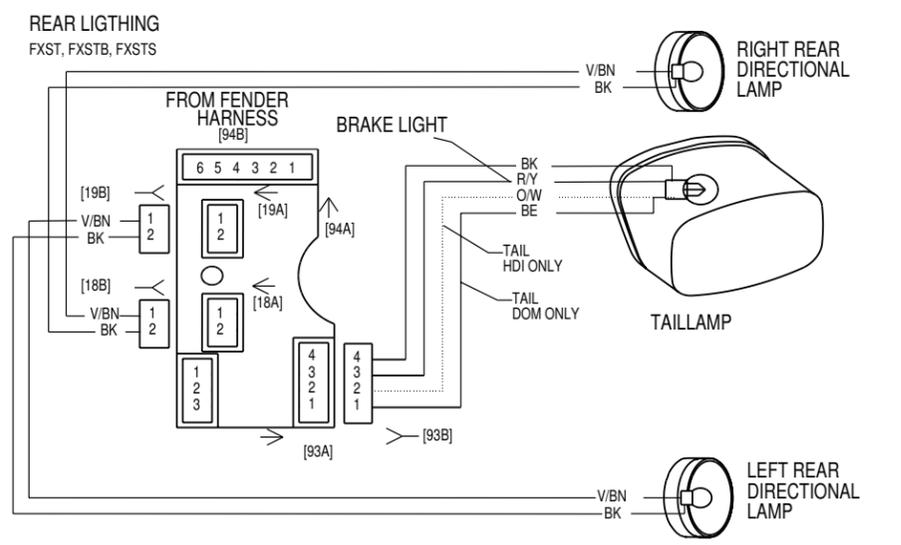
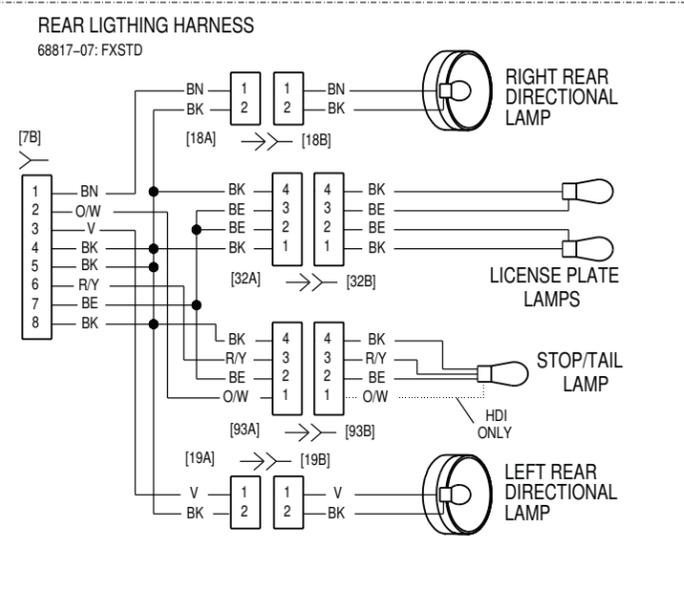
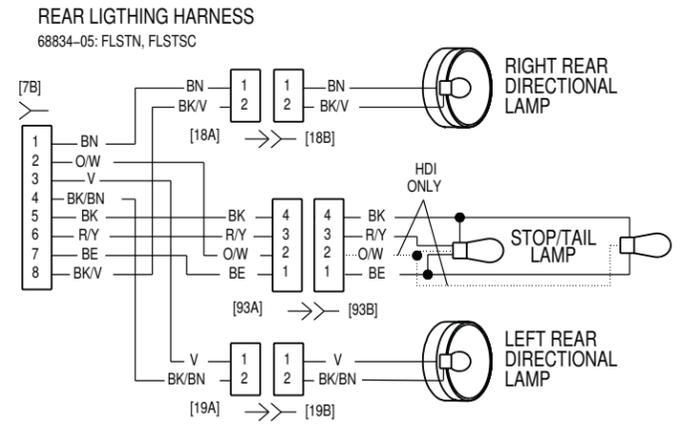
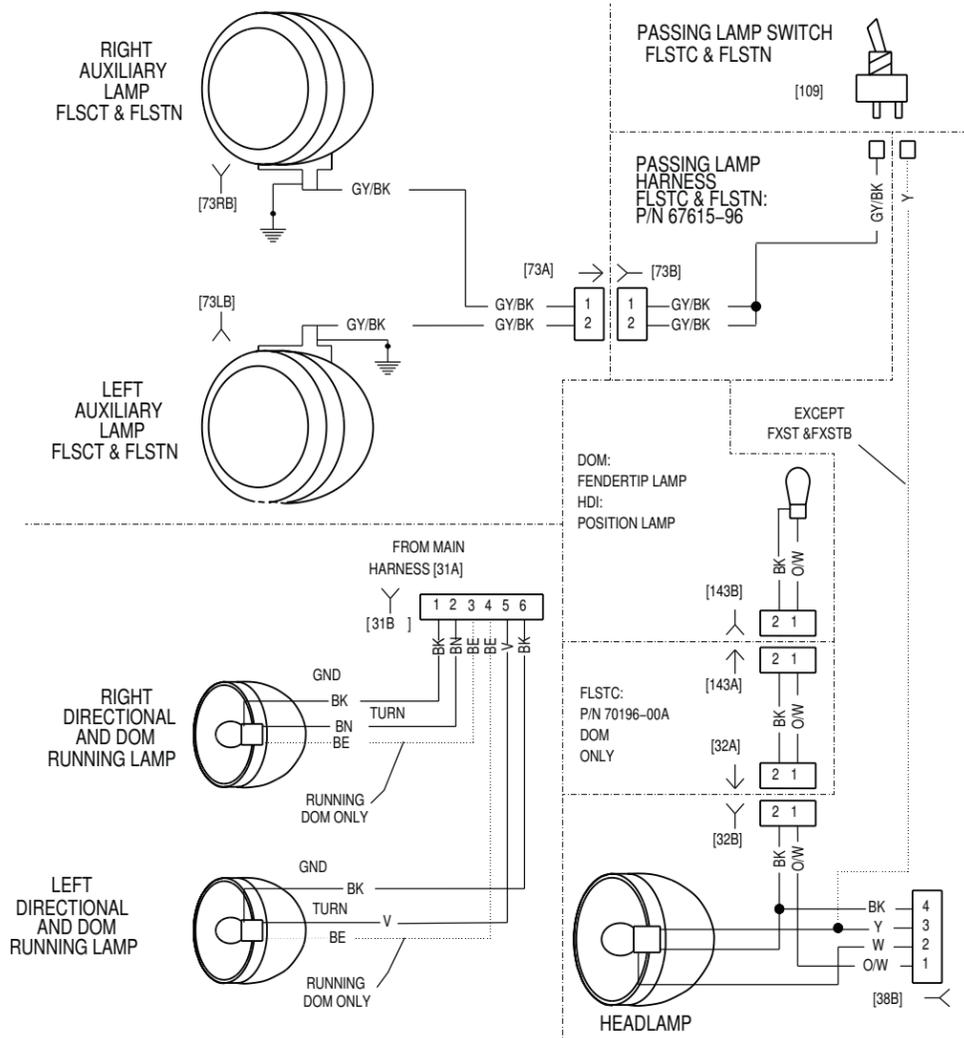
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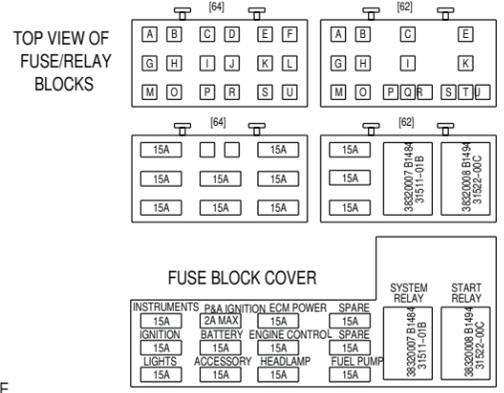


2007 ALL SOFTAIL DOM. and INT. MODELS, MAIN HARNESS (SHEET 1 OF 3)

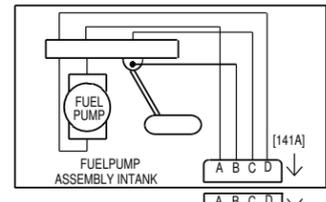
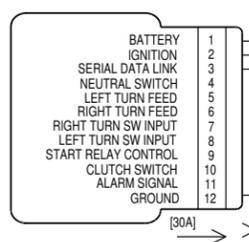


FROM MAIN SHEET 1





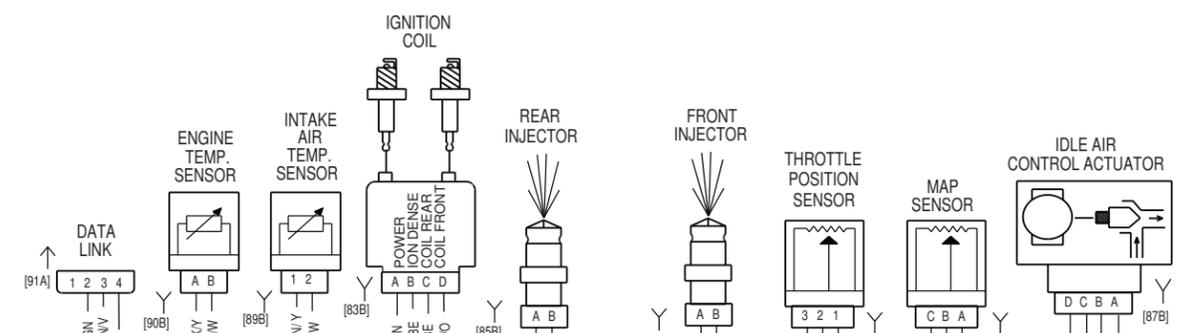
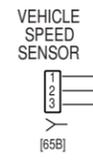
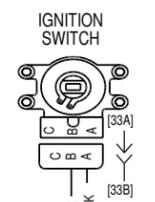
TSM/TSSM/HFSM



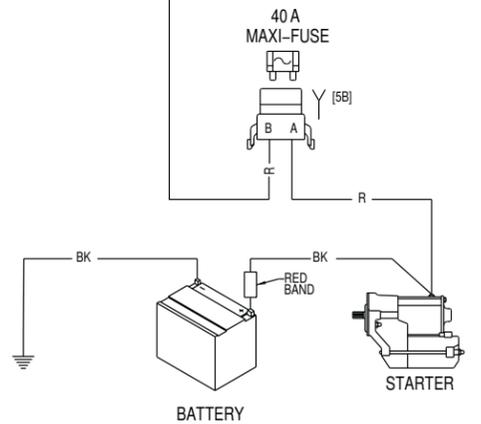
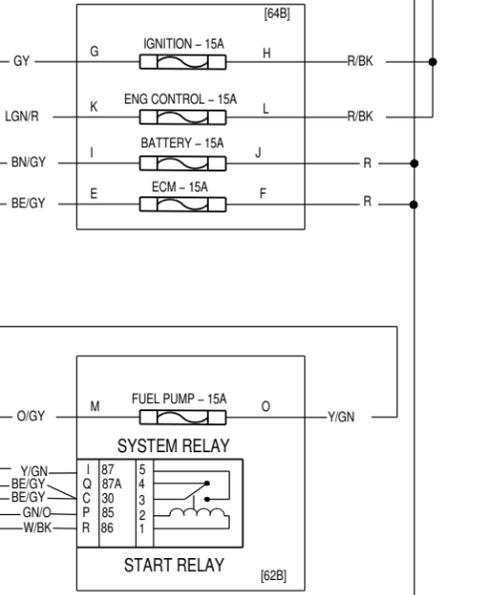
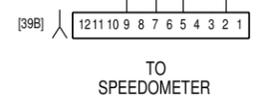
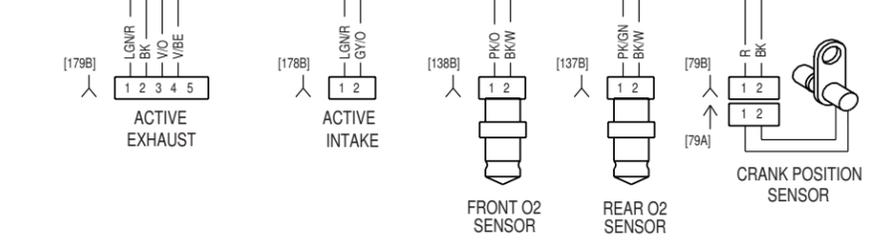
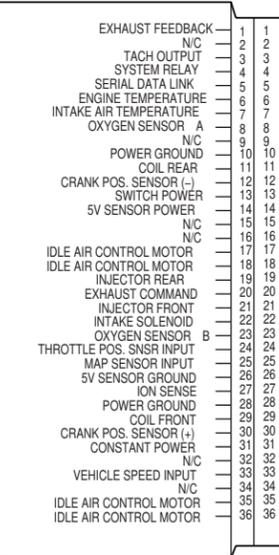
**IGNITION SWITCH LEGEND**

\*X INDICATES CONTINUITY BETWEEN LEAD WIRES IN POSITION INDICATED

SWITCH POSITION	RED	RED/GRAY	RED/BLACK
LOCK	X		
OFF	X		
IGN	X	X	X
ACC	X	X	

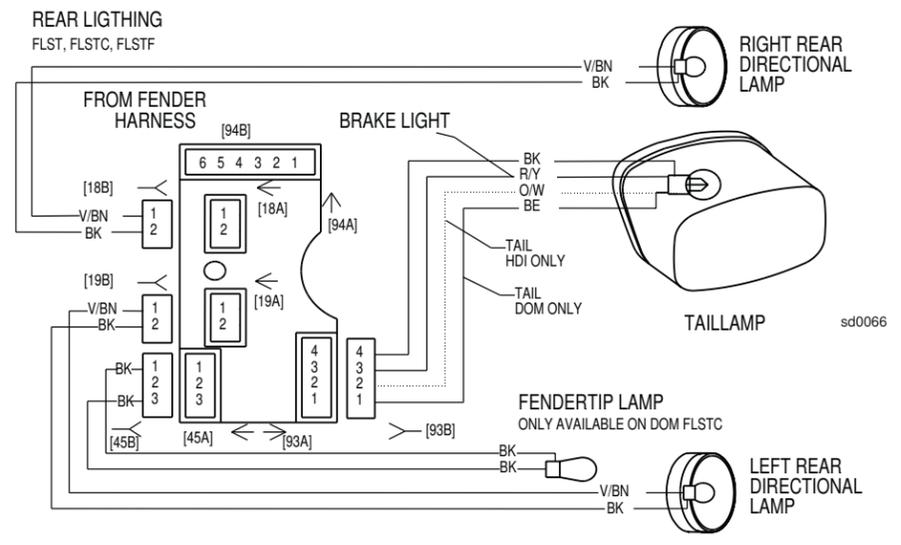
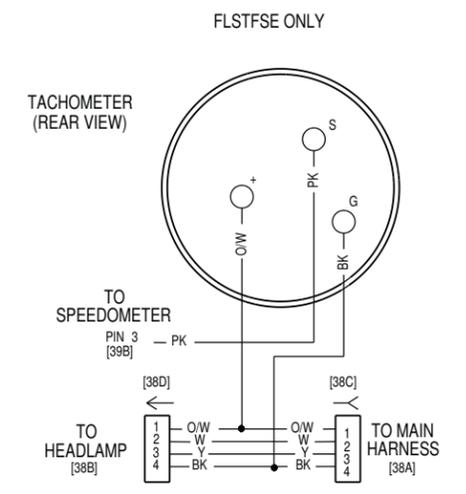
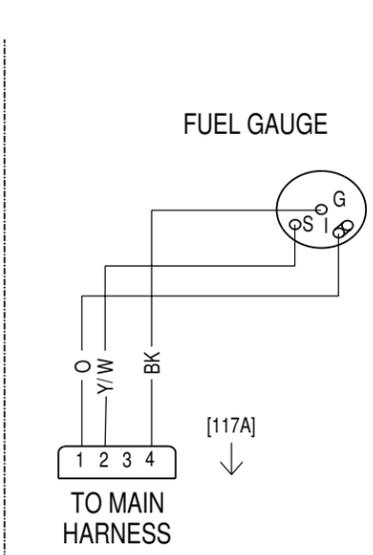
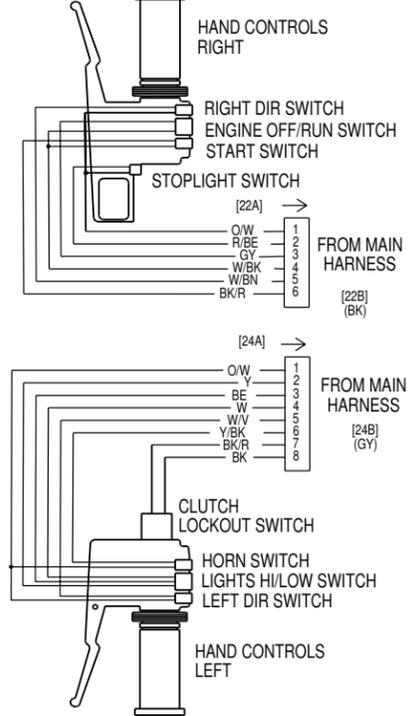
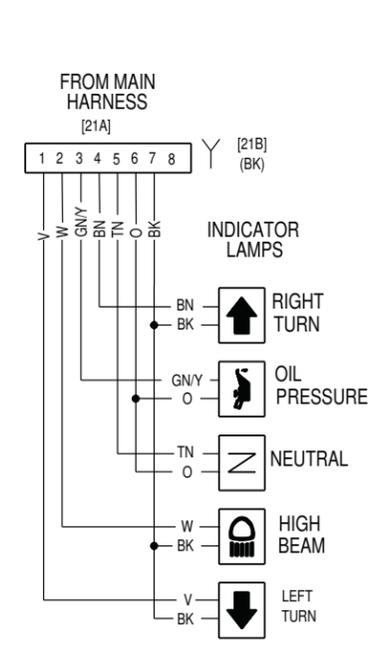
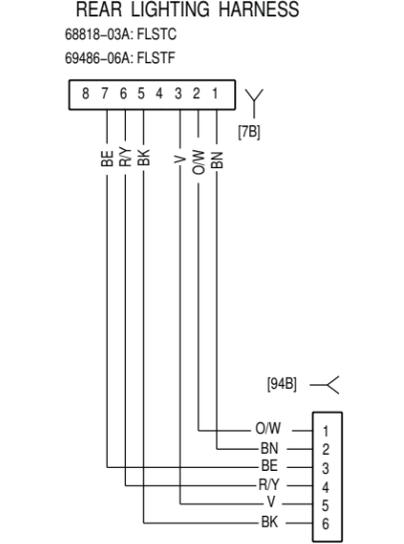
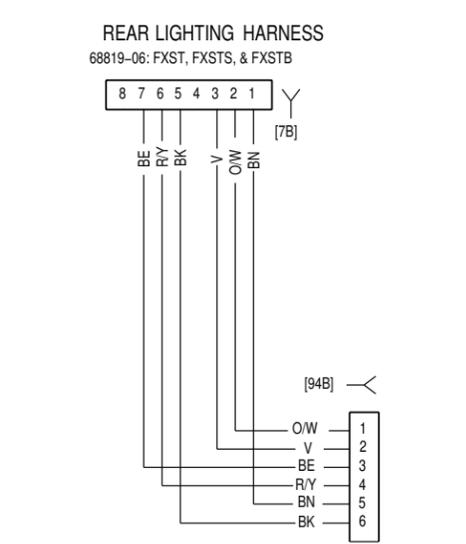
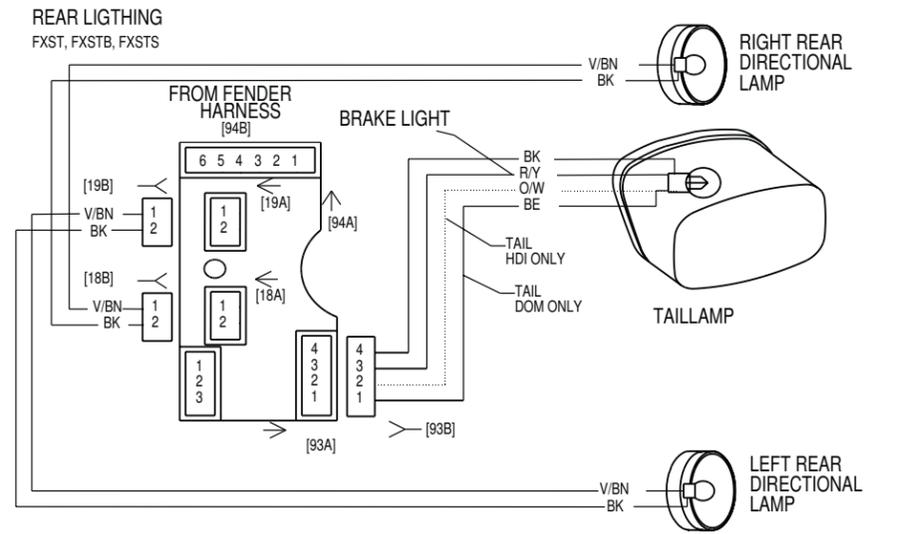
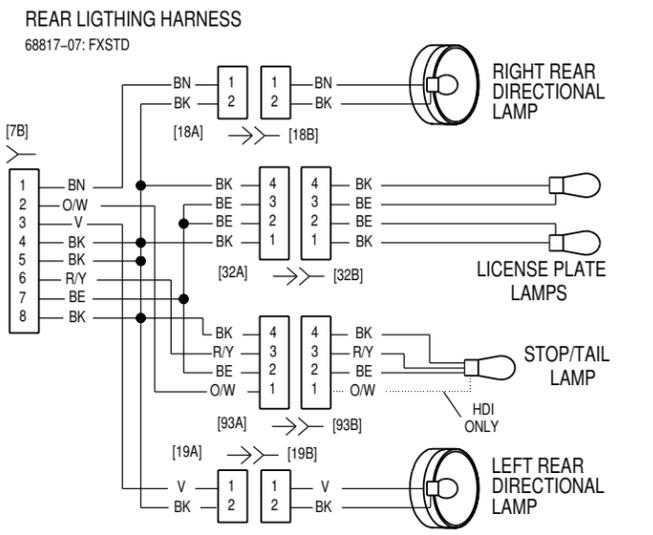
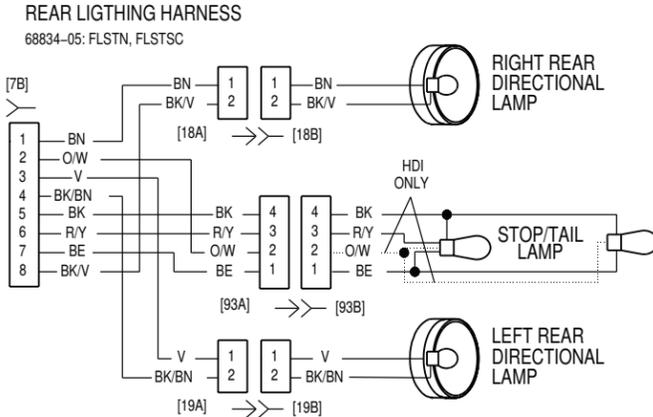
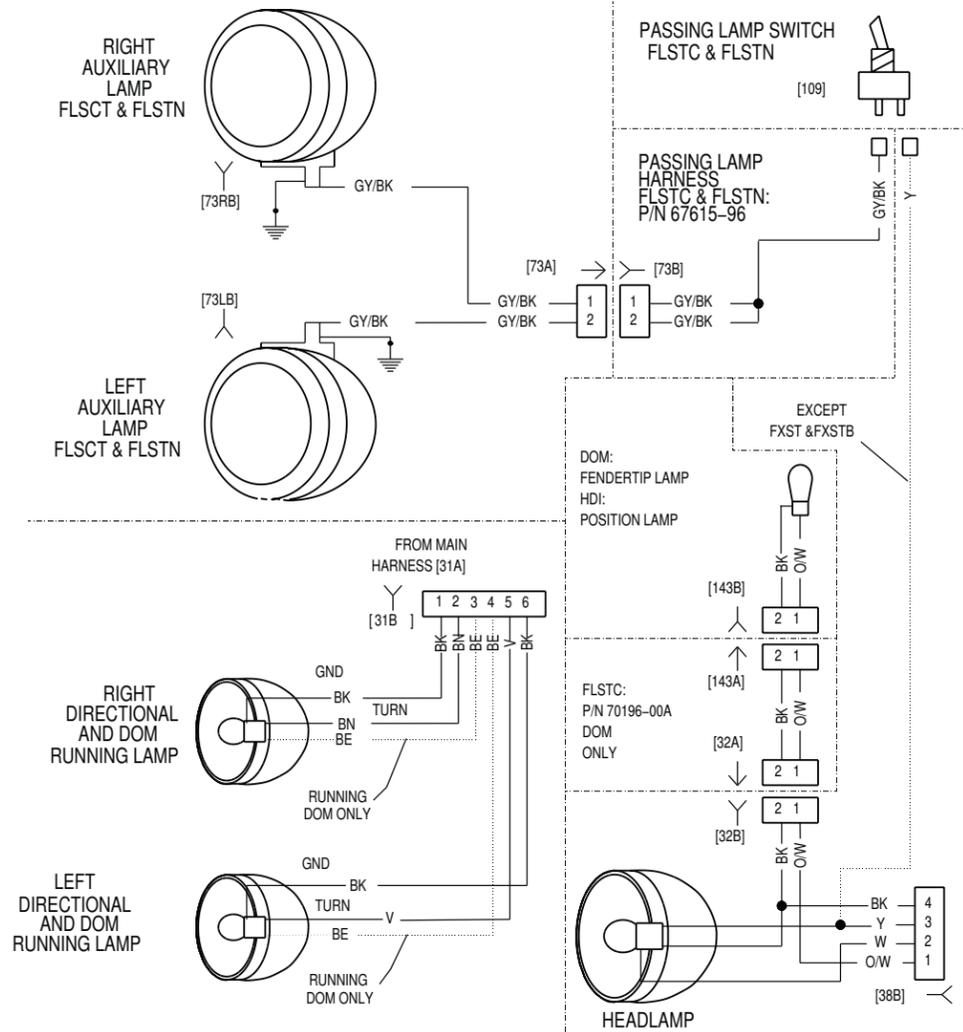


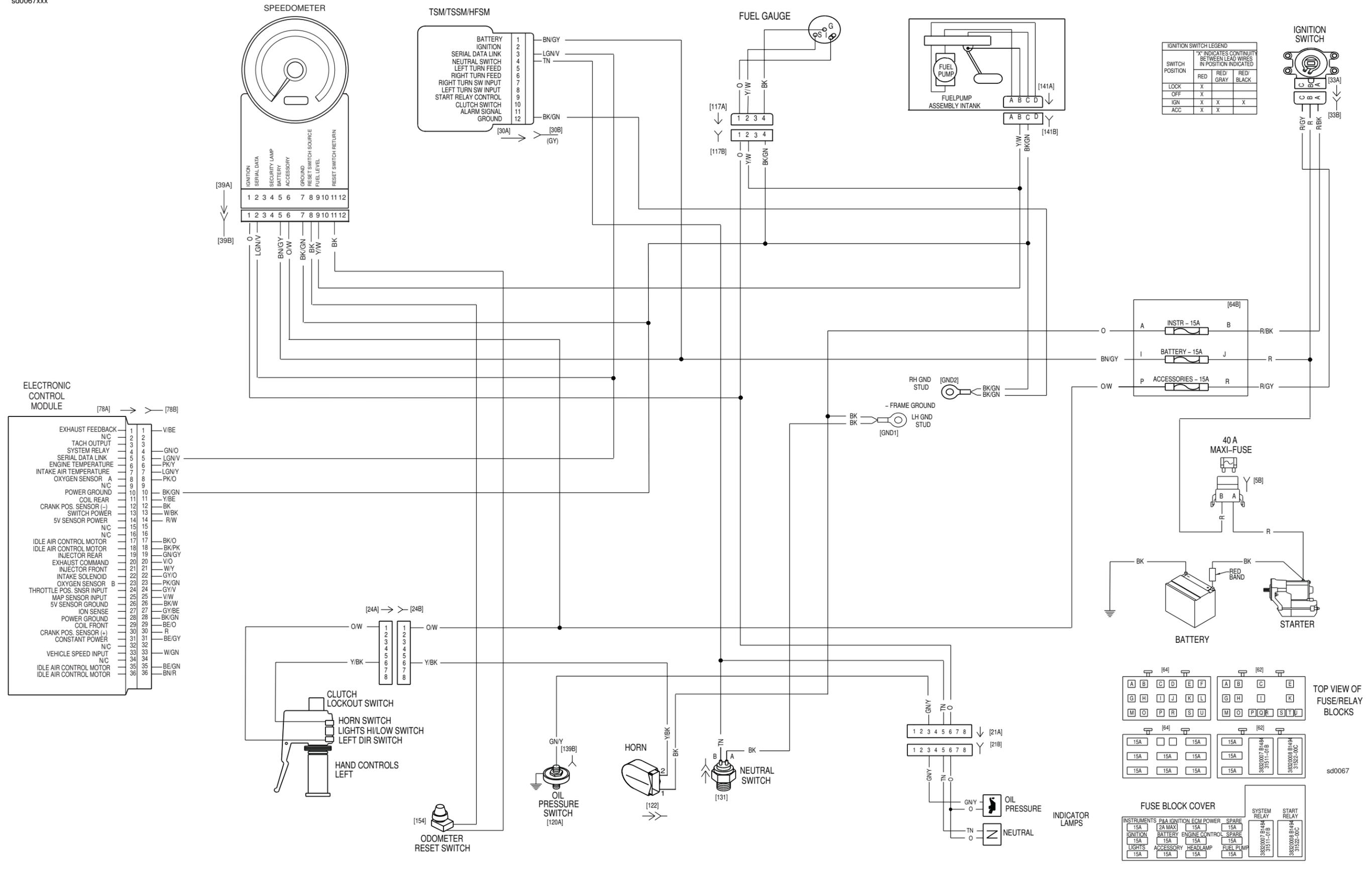
**ELECTRONIC CONTROL MODULE**



**2007 ALL SOFTAIL DOM. and INT. MODELS, IGNITION CIRCUIT**



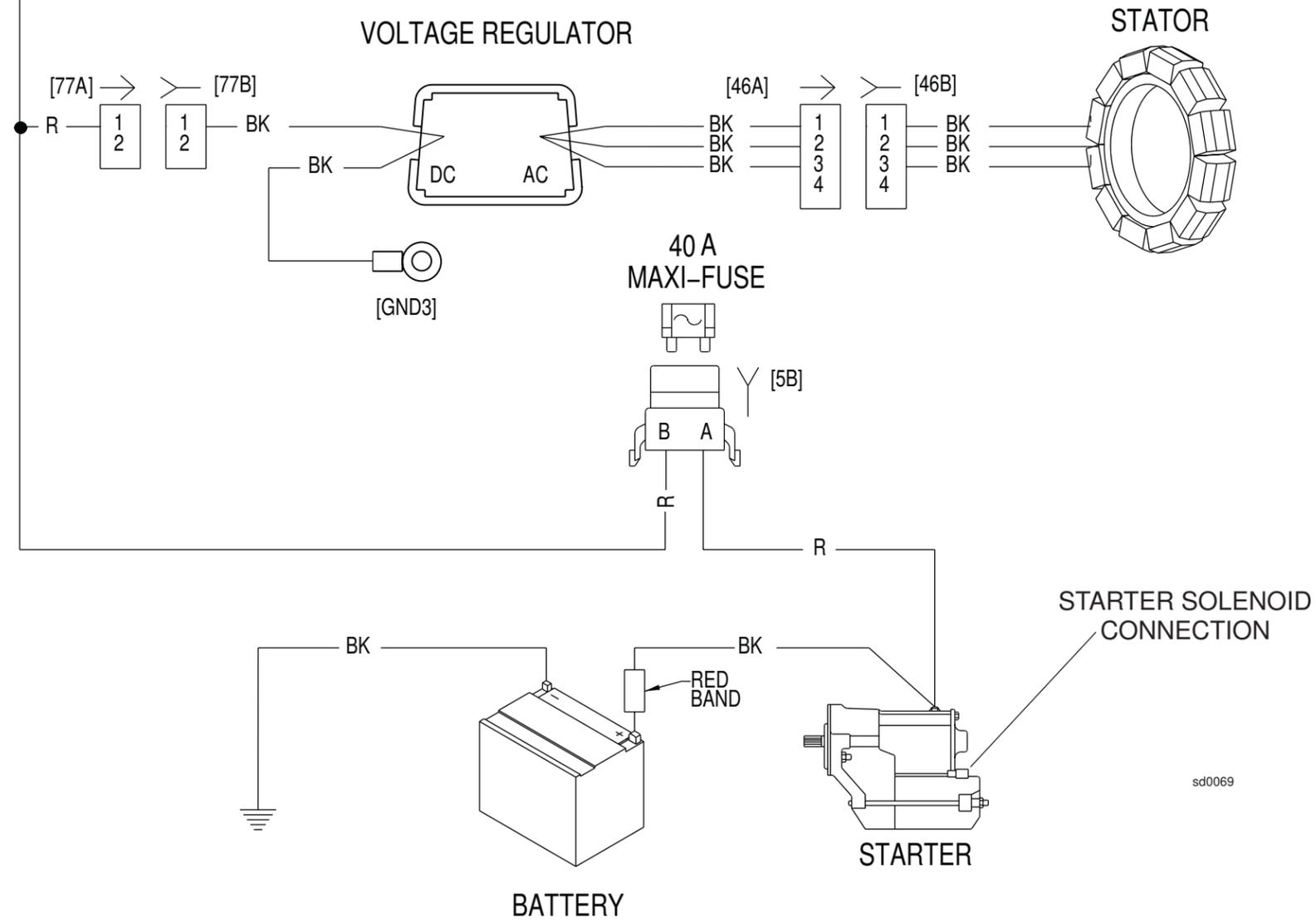




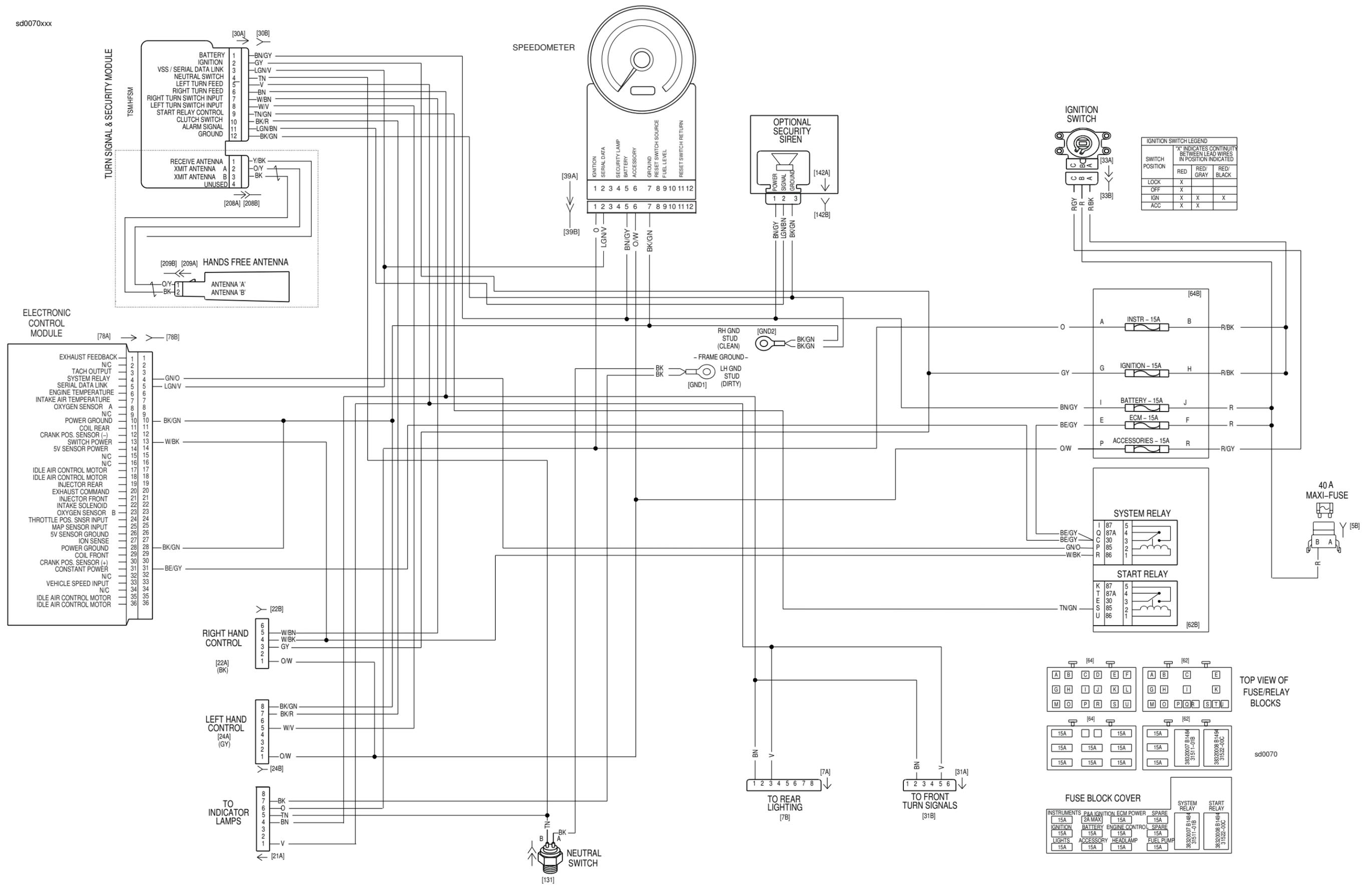
2007 ALL SOFTAIL DOM. and INT. MODELS, HORN & INSTRUMENTS



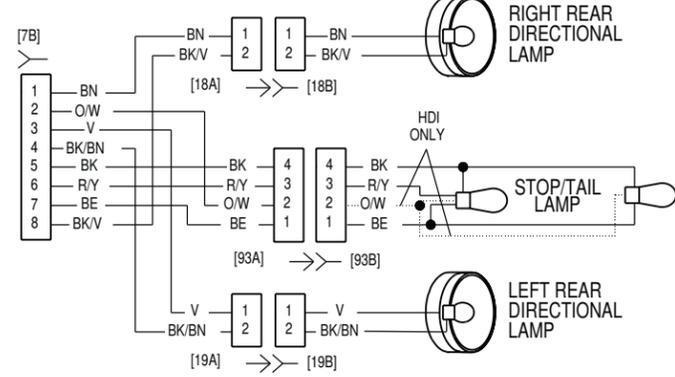
SEE SHEET 1  
FOR FUTURE  
CONNECTIONS



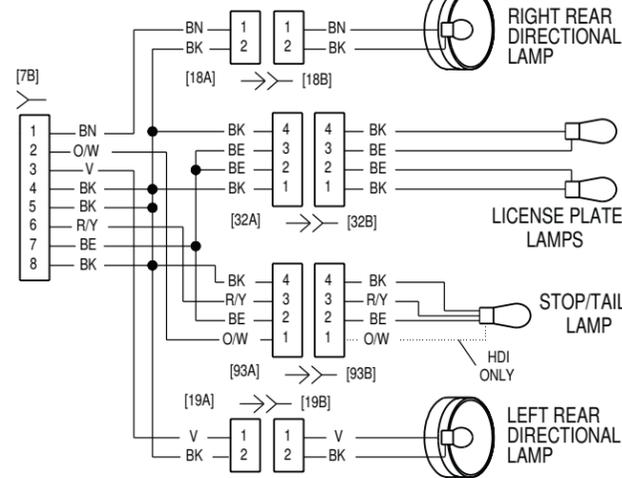
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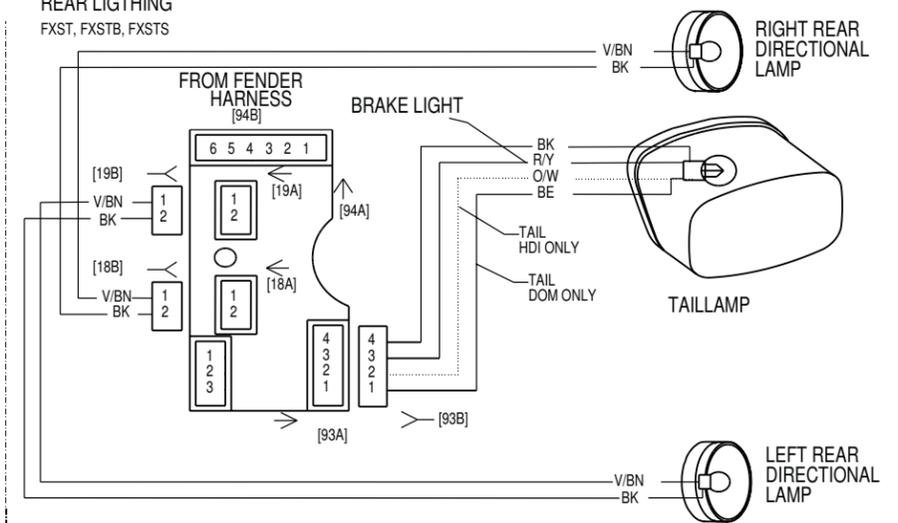
REAR LIGTHING HARNESS  
68834-05: FLSTN, FLSTSC



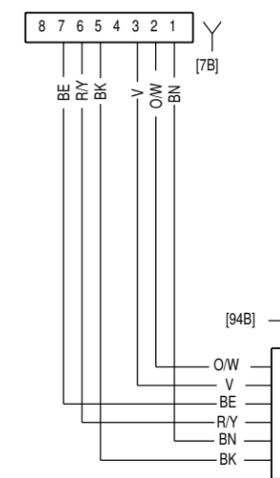
REAR LIGTHING HARNESS  
68817-07: FXSTD



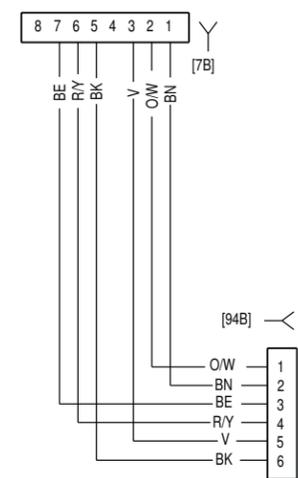
REAR LIGTHING  
FXST, FXSTB, FXSTS



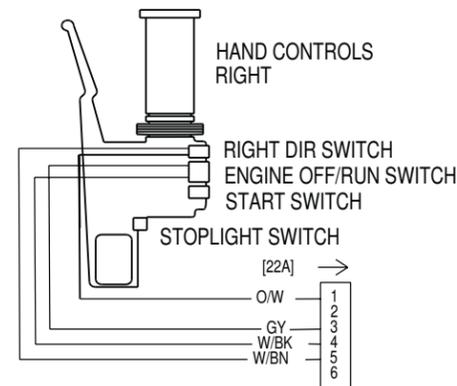
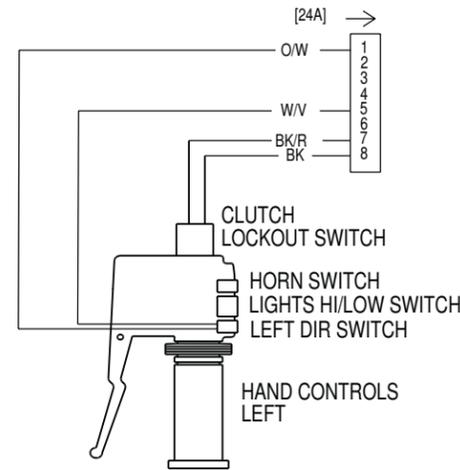
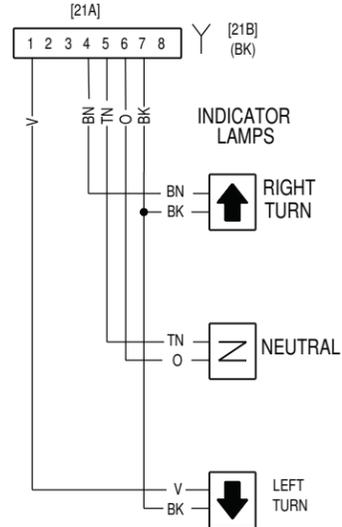
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68819-06: FXST, FXSTS, & FXSTB



REAR LIGTHING HARNESS  
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FROM MAIN HARNESS  
[21A]



REAR LIGTHING  
FLST, FLSTC, FLSTF

