

# Classic Update Series

REFER TO SHEETS 2 - 9 FOR CONNECTING TO A STOCK INSTRUMENT CLUSTER. IF USING A FACTORY DASH WITH A PRINTED CIRCUIT BOARD, BE SURE TO INSTALL THE WIRES AS SHOWN FOR WITH WARNING LAMPS OR WITH FACTORY GAUGES. **IF USING AFTERMARKET GAUGES REFER TO SHEET 10.**

**CONNECTOR G - Plug this connector into the mating connector on the dash harness (bag G) and connect wires as follows:**

PINK	12v Ignition	Route this wire to the circuit board, cut to length, install terminal C, and plug into connector D in the location shown on sheets 2 - 9. This wire may need to be doubled in terminal K multiple times depending on the application. If using a factory tach, route cut off portion to tach, cut to length, double with cutoff portion, install terminal A, and plug into connector E as shown on sheets 2 - 9.
BLACK	Ground	Route this wire to the circuit board and cut to length, install terminal C or K, and plug into connector D in the location shown on sheets 2 - 9. This wire may need to be doubled in terminal K multiple times depending on the application. If using a factory tach, route to tach cut to length, double with cutoff portion, install terminal A, and plug into connector E as shown on sheets 2, 4, 6, 8.
DK GREEN	Temperature Sender	Route this wire to the circuit board and cut to length, install terminal C, and plug into connector D in the location shown on sheets 2 - 9.
TAN	Fuel Sender	Route this wire to the circuit board and cut to length, install terminal C or K, and plug into connector D in the location shown on sheets 2 - 9. This wire may need to be doubled in terminal C depending on the application.

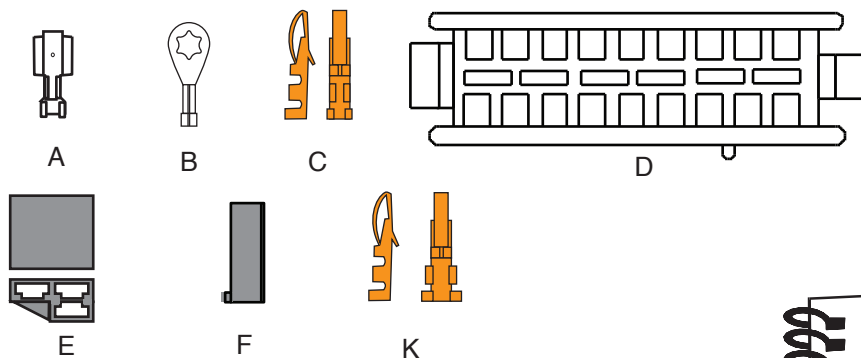
**CONNECTOR H- Plug this connector into the mating connector on the dash harness (bag G) and connect wires as follows:**

DK BLUE	Right Turn Lamp	Route this wire to the circuit board and cut to length, install terminal C, and plug into connector D in the location shown on sheets 2 - 9.
LT BLUE	Left Turn Lamp	Route this wire to the circuit board and cut to length, install terminal C, and plug into connector D in the location shown on sheets 2 - 9.
LT GREEN	Hi Beam Indicator Lamp	Route this wire to the circuit board and cut to length, install terminal C, and plug into connector D in the location shown on sheets 2 - 9.
GREY	Instrument Lamps	Route this wire to the circuit board and cut to length, install terminal C, and plug into connector D in the location shown on sheets 2 - 9.
TAN (no printing)	Brake Lamp	Route this wire to the circuit board and cut to length, install terminal C or K, and plug into connector D in the location shown on sheets 2 - 9. This wire may need to be doubled in terminal K depending on application.

**LOOSE WIRES - Plug these wires into connector G where designated on sheets 2 - 9:**

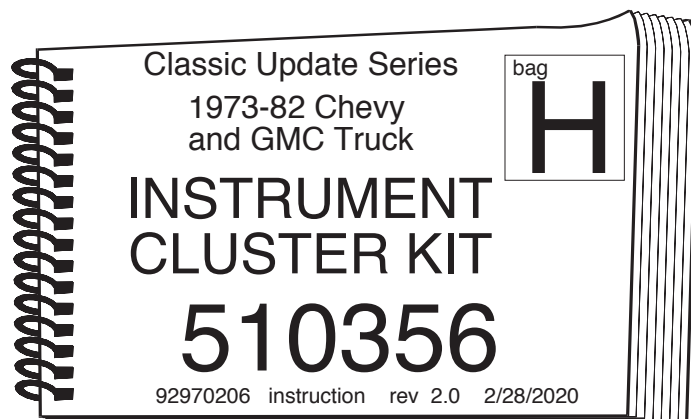
WHITE	Tachometer	<u>Used ONLY with a tachometer.</u> Plug this wire into connector G, maintaining color continuity with the white "TACH" wire on the mating dash connector. Route this wire to the tach, cut to length, install terminal A, and plug into connector E in the location shown on sheets 2 - 9.
BROWN	Alternator	Plug this wire into connector G, maintaining color continuity with the brown alternator wire on the mating dash connector. Route this wire to the circuit board and cut to length, install terminal C, and plug into connector D in the location shown on sheets 2 - 9. (Used with a stock warning light cluster only)
DK BLUE	Oil Pressure Sender	Plug this wire into connector G, maintaining color continuity with the dk blue oil pressure wire on the mating dash connector. Route this wire to the circuit board and cut to length, install terminal C, and plug into connector D in the location shown on sheets 2 - 9. (Used with a stock warning light cluster only)
YELLOW	Clock	Plug this wire into connector G, maintaining color continuity with the yellow clock wire on the mating dash connector. Route this wire to the clock and cut to length, install terminal A, and plug into connector J in the location shown on sheets 2 - 9.
BLACK	Clock Ground	This wire is already installed in connector J, route this wire to a chassis ground or factory clock ground and cut to length, install either terminal A or B depending on application and install connector F in applications where terminal A is used, see sheets 2 - 9 for specifics.

**(SEE PAGE 11 FOR DETAILED DESCRIPTION OF ELECTRIC SPEEDOMETER CONNECTIONS) CONNECTOR K - Electric Speedometer Connection**



**American  
Autowire**

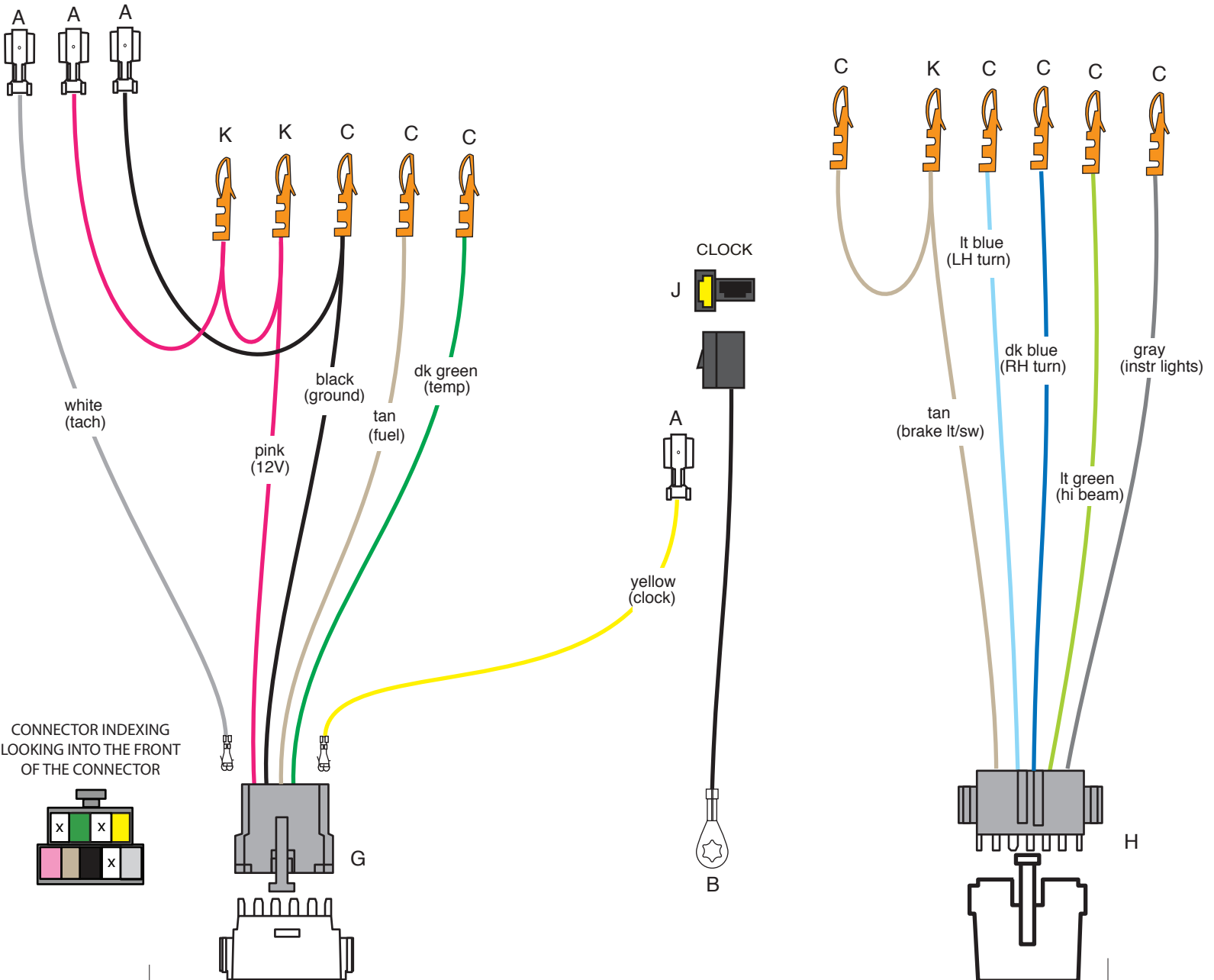
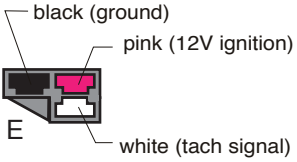
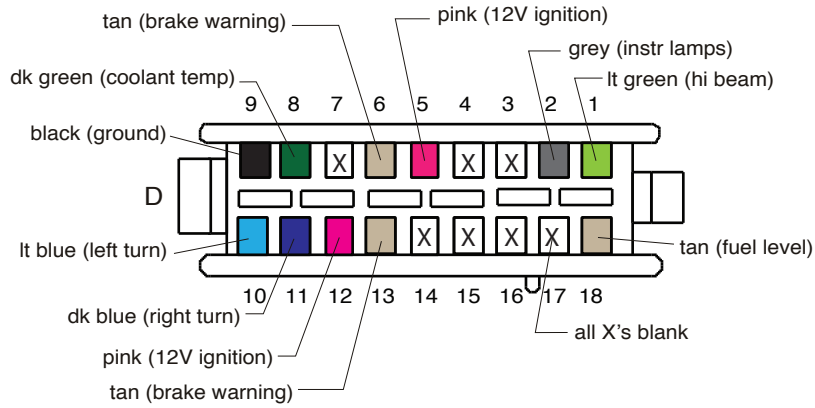
www.americanautowire.com 856-933-0801



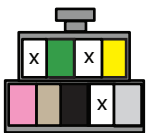
# USE THIS SHEET TO CONNECT TO ANY ORIGINAL 1973-75 TRUCK FACTORY INSTRUMENT CLUSTER WITH A CIRCUIT BOARD CONNECTION

## CIRCUIT BOARD CONNECTOR

### WITH GAUGES



CONNECTOR INDEXING  
LOOKING INTO THE FRONT  
OF THE CONNECTOR

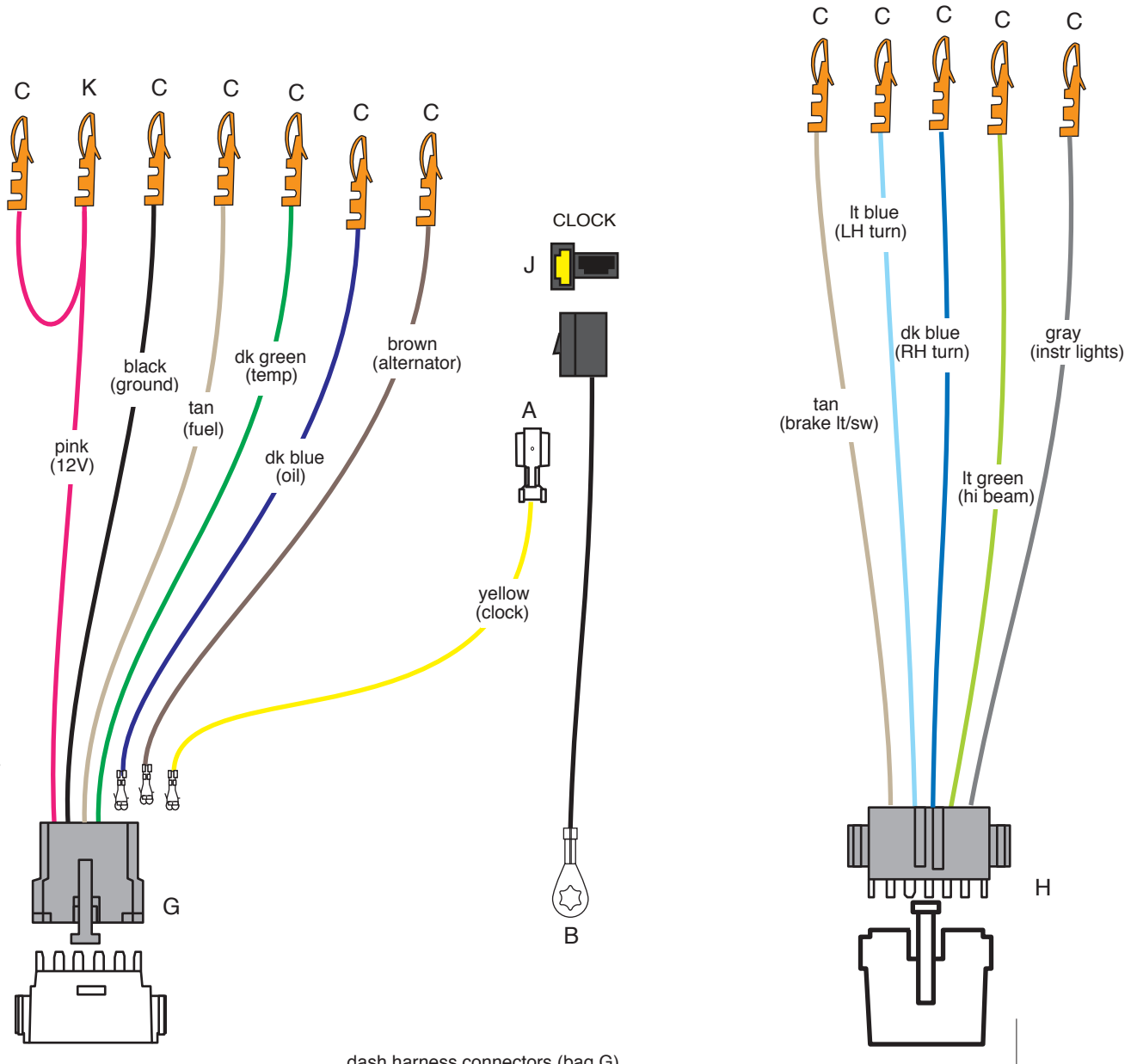
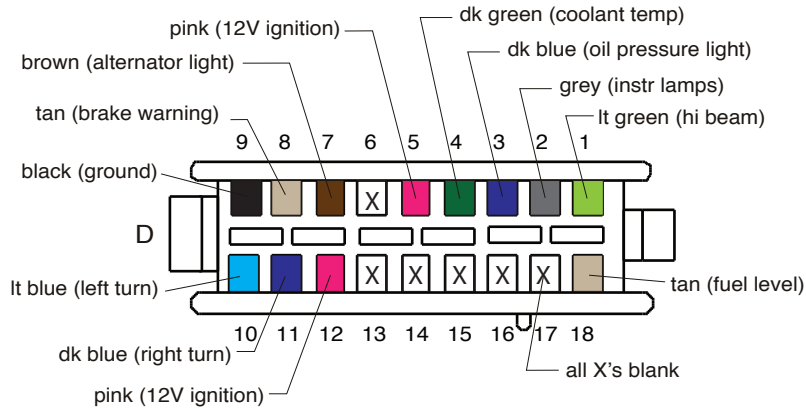


dash harness connectors (bag G)

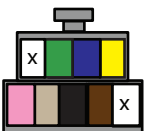
# USE THIS SHEET TO CONNECT TO ANY ORIGINAL 1973-75 TRUCK FACTORY INSTRUMENT CLUSTER WITH A CIRCUIT BOARD CONNECTION

## CIRCUIT BOARD CONNECTOR

### WITH WARNING LIGHTS



CONNECTOR INDEXING  
 LOOKING INTO THE FRONT  
 OF THE CONNECTOR

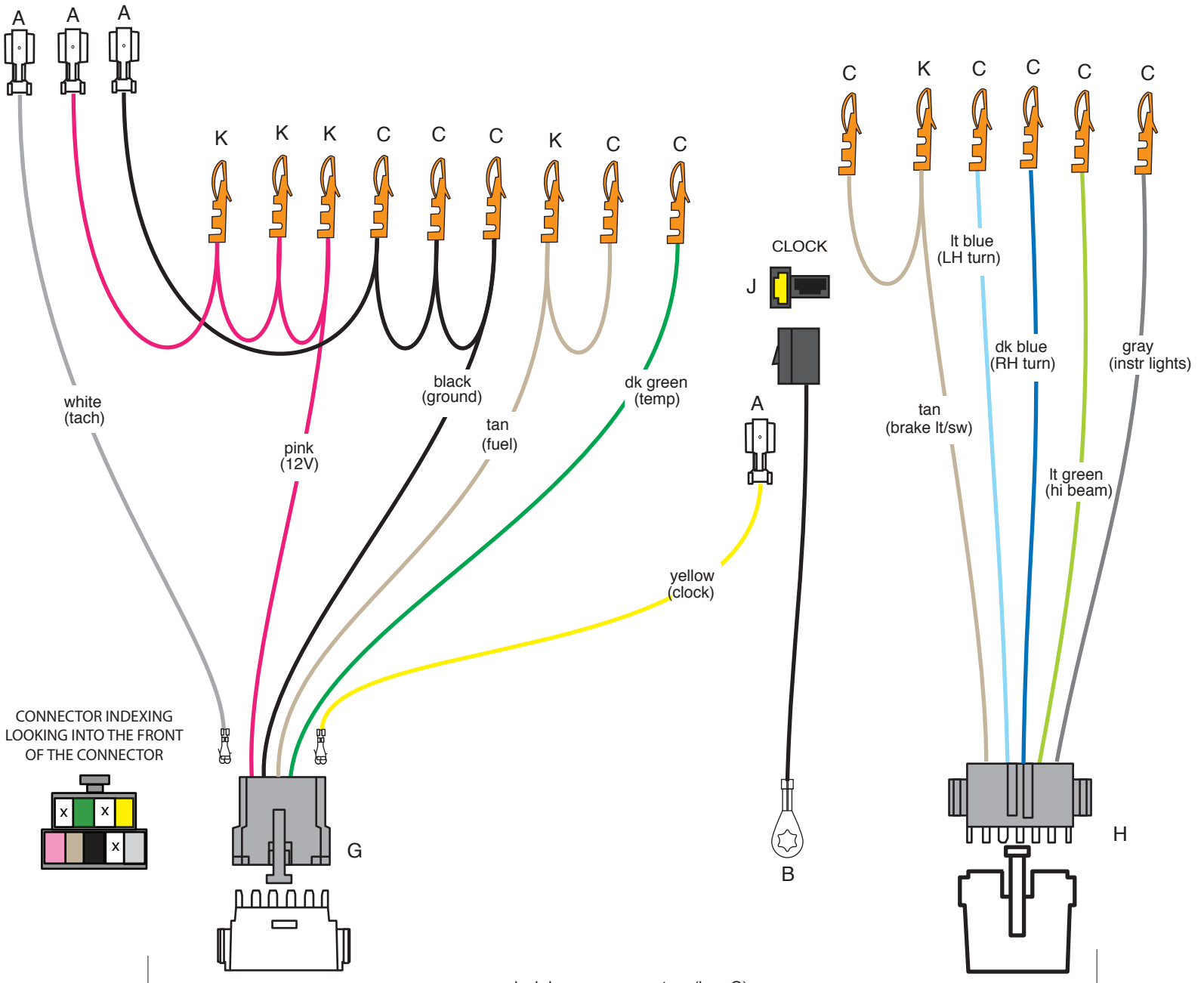
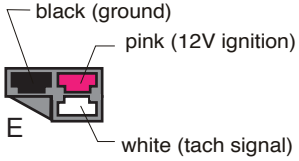
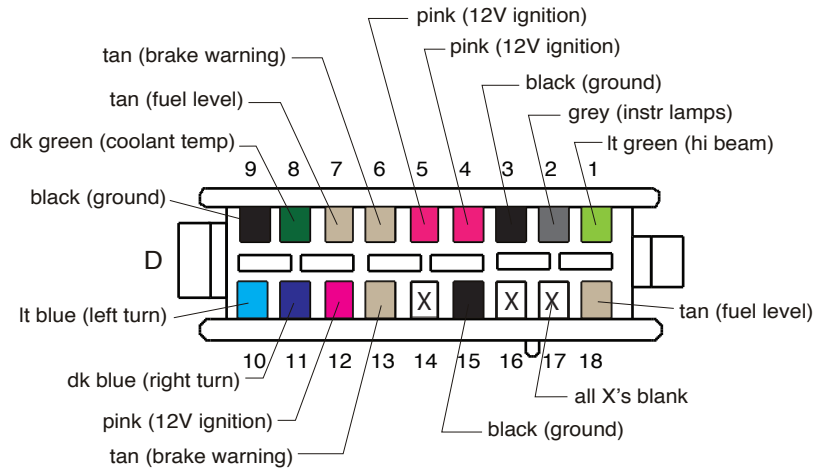


dash harness connectors (bag G)

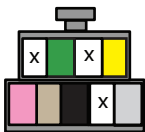
# USE THIS SHEET TO CONNECT TO ANY ORIGINAL 1976 TRUCK FACTORY INSTRUMENT CLUSTER WITH A CIRCUIT BOARD CONNECTION

## CIRCUIT BOARD CONNECTOR

### WITH GAUGES



CONNECTOR INDEXING  
LOOKING INTO THE FRONT  
OF THE CONNECTOR

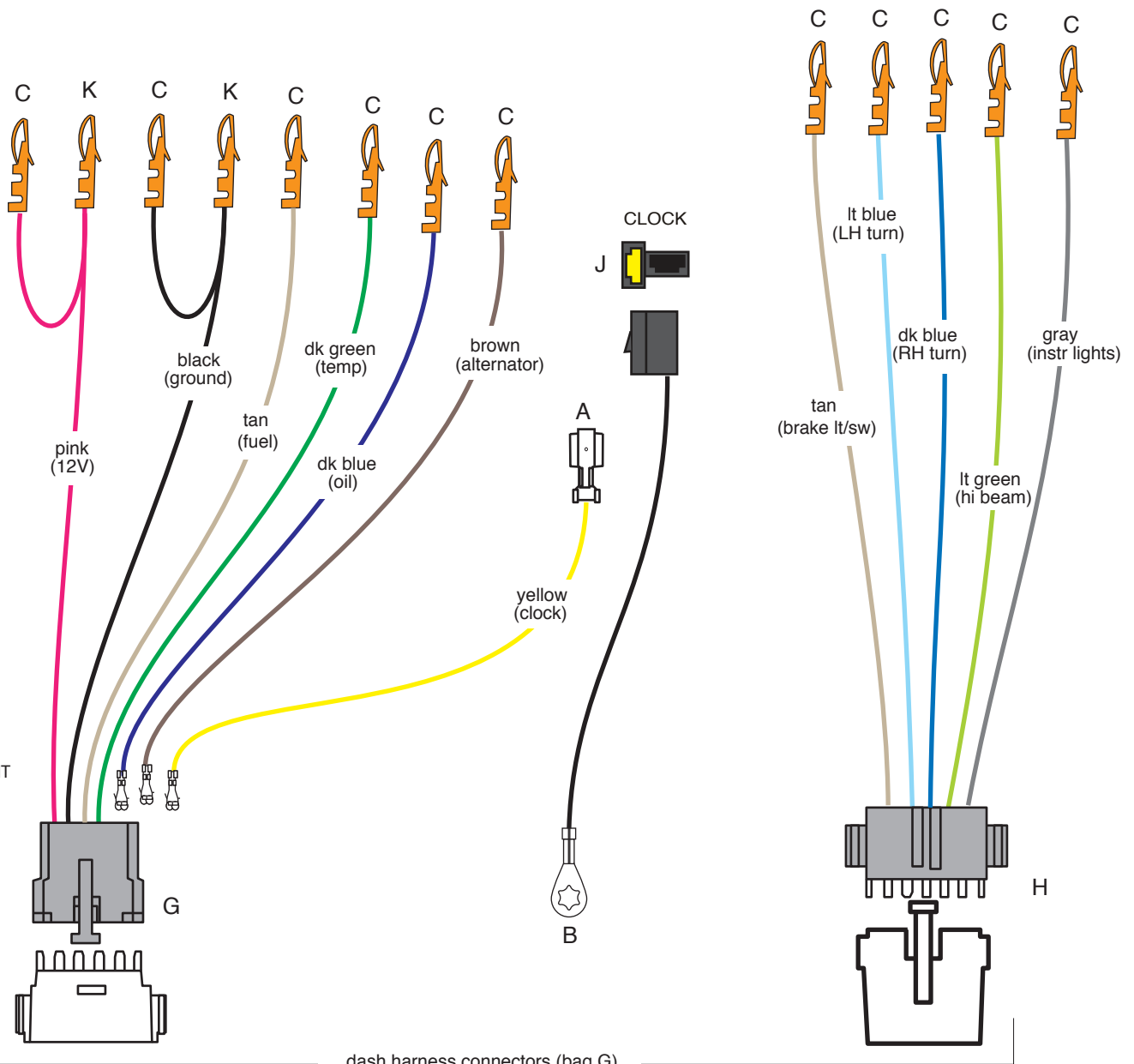
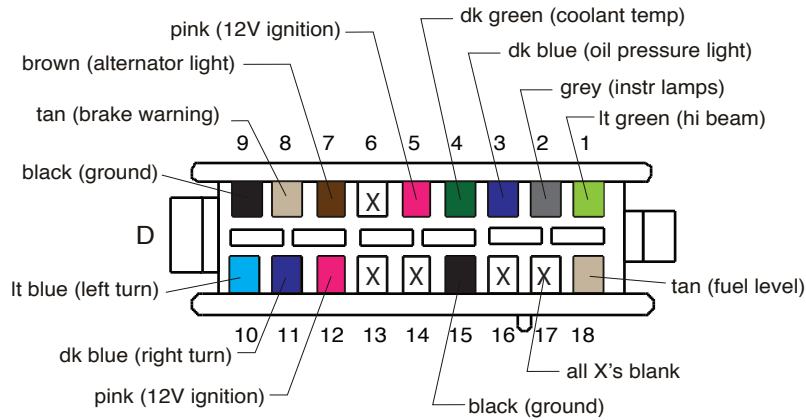


dash harness connectors (bag G)

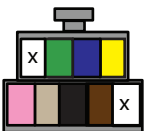
# USE THIS SHEET TO CONNECT TO ANY ORIGINAL 1976 TRUCK FACTORY INSTRUMENT CLUSTER WITH A CIRCUIT BOARD CONNECTION

## CIRCUIT BOARD CONNECTOR

### WITH WARNING LIGHTS



CONNECTOR INDEXING  
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OF THE CONNECTOR

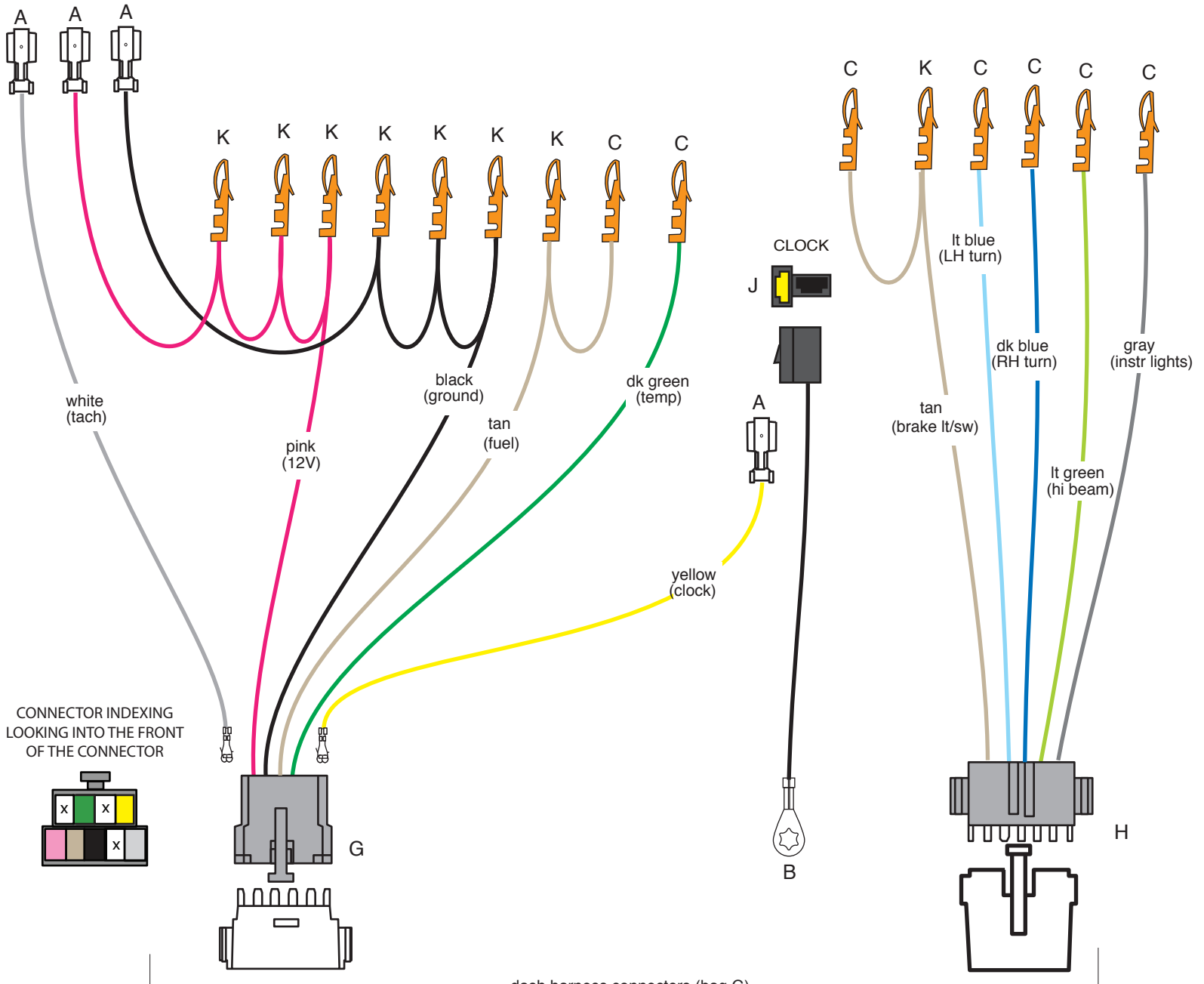
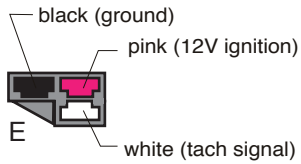
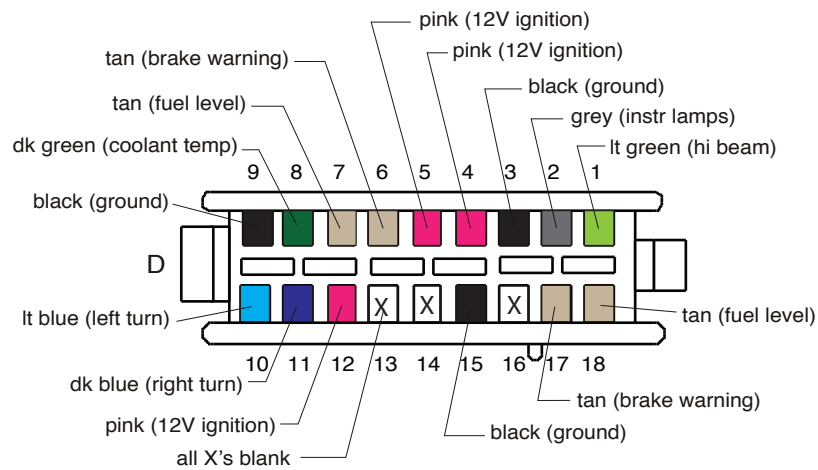


dash harness connectors (bag G)

# USE THIS SHEET TO CONNECT TO ANY ORIGINAL 1977 TRUCK FACTORY INSTRUMENT CLUSTER WITH A CIRCUIT BOARD CONNECTION

## CIRCUIT BOARD CONNECTOR

WITH GAUGES

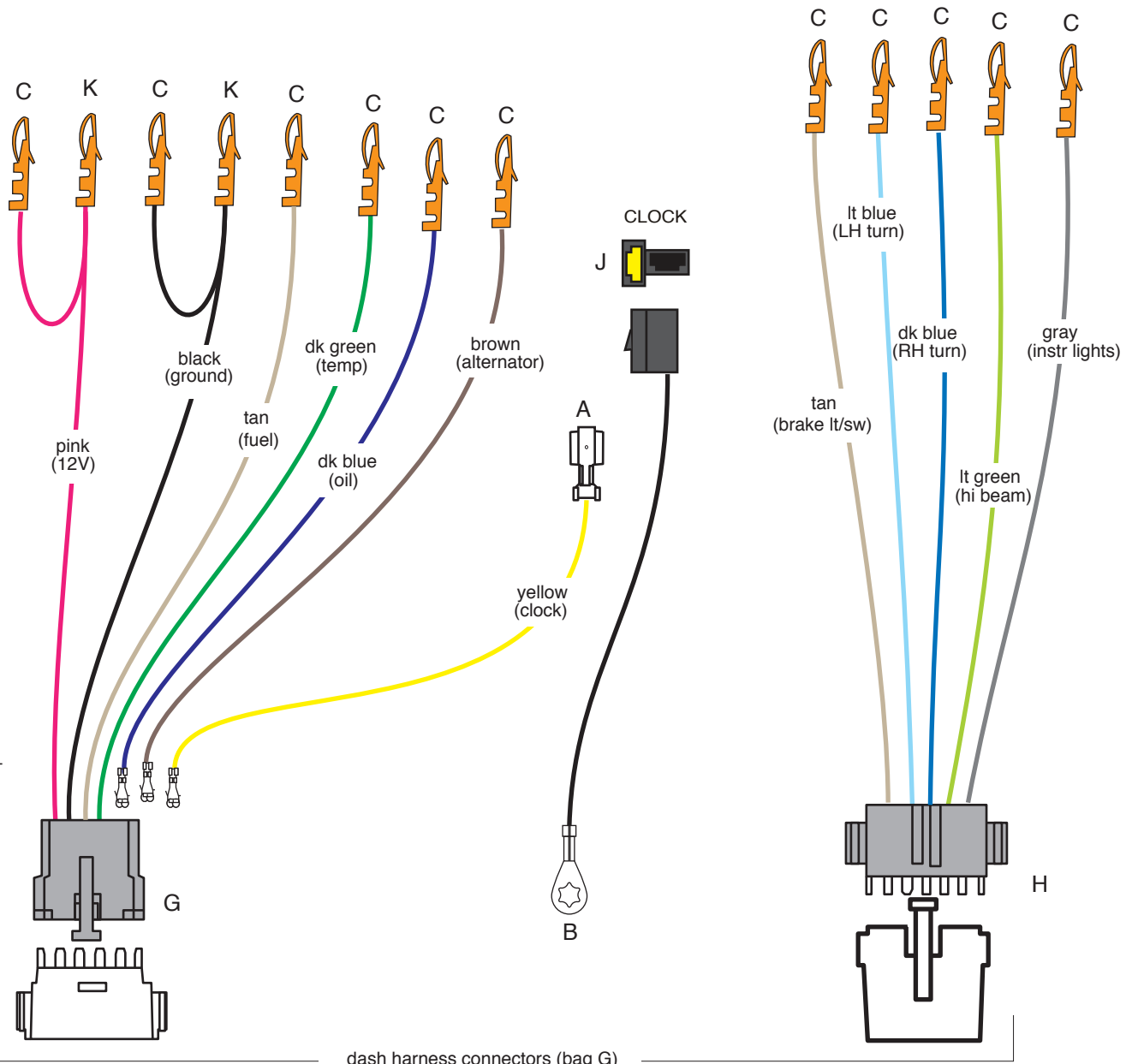
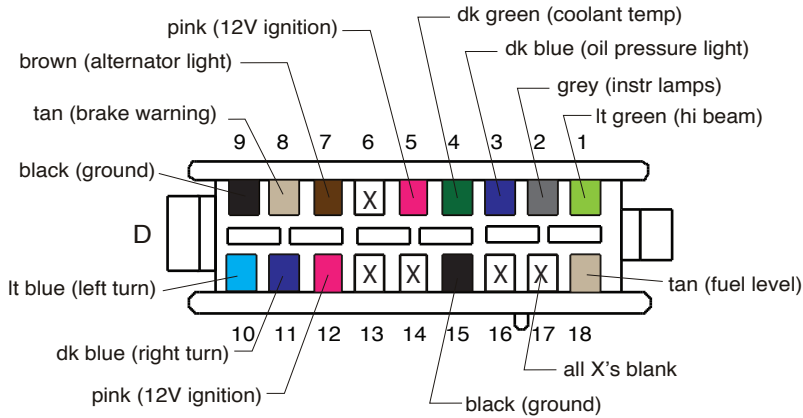


dash harness connectors (bag G)

# USE THIS SHEET TO CONNECT TO ANY ORIGINAL 1977 TRUCK FACTORY INSTRUMENT CLUSTER WITH A CIRCUIT BOARD CONNECTION

## CIRCUIT BOARD CONNECTOR

### WITH WARNING LIGHTS

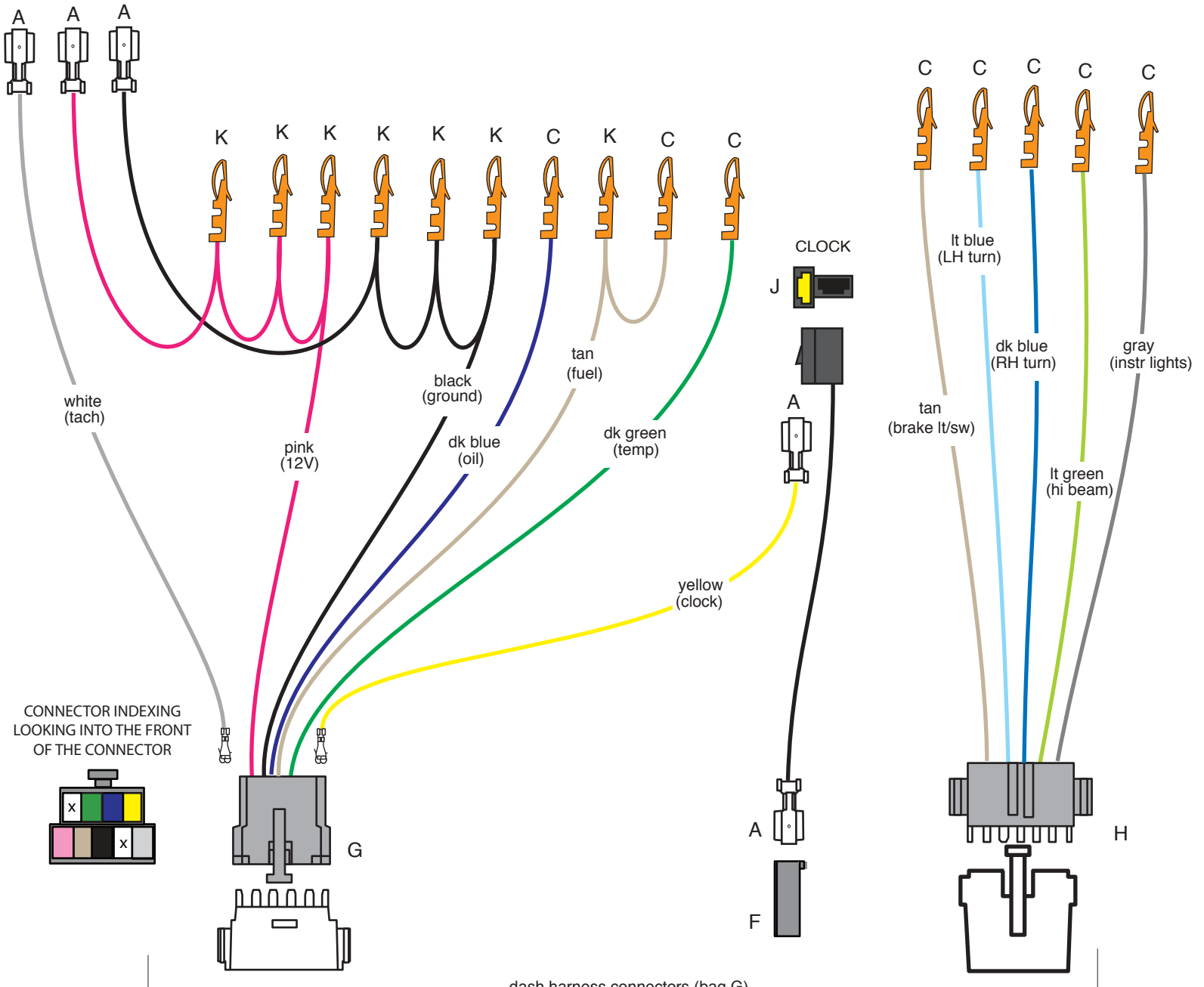
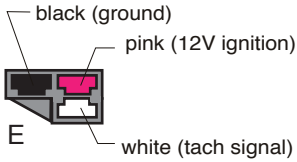
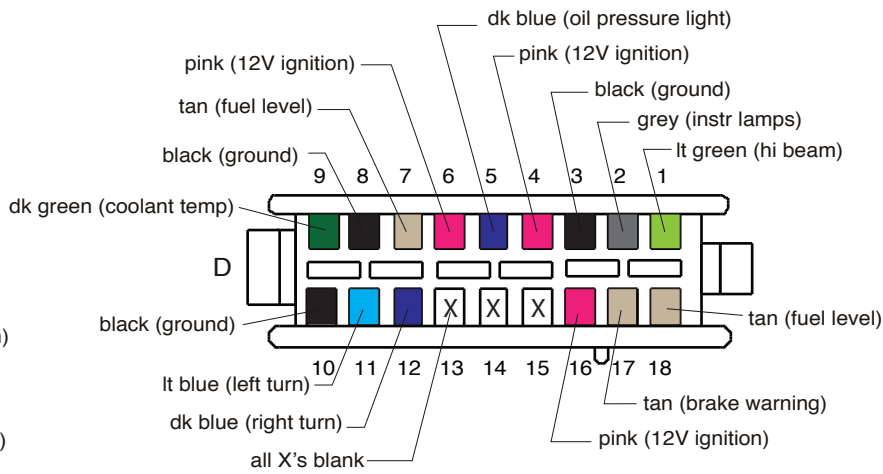


dash harness connectors (bag G)

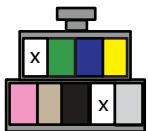
# USE THIS SHEET TO CONNECT TO ANY ORIGINAL 1978-82 TRUCK FACTORY INSTRUMENT CLUSTER WITH A CIRCUIT BOARD CONNECTION

## CIRCUIT BOARD CONNECTOR

WITH GAUGES



CONNECTOR INDEXING  
LOOKING INTO THE FRONT  
OF THE CONNECTOR



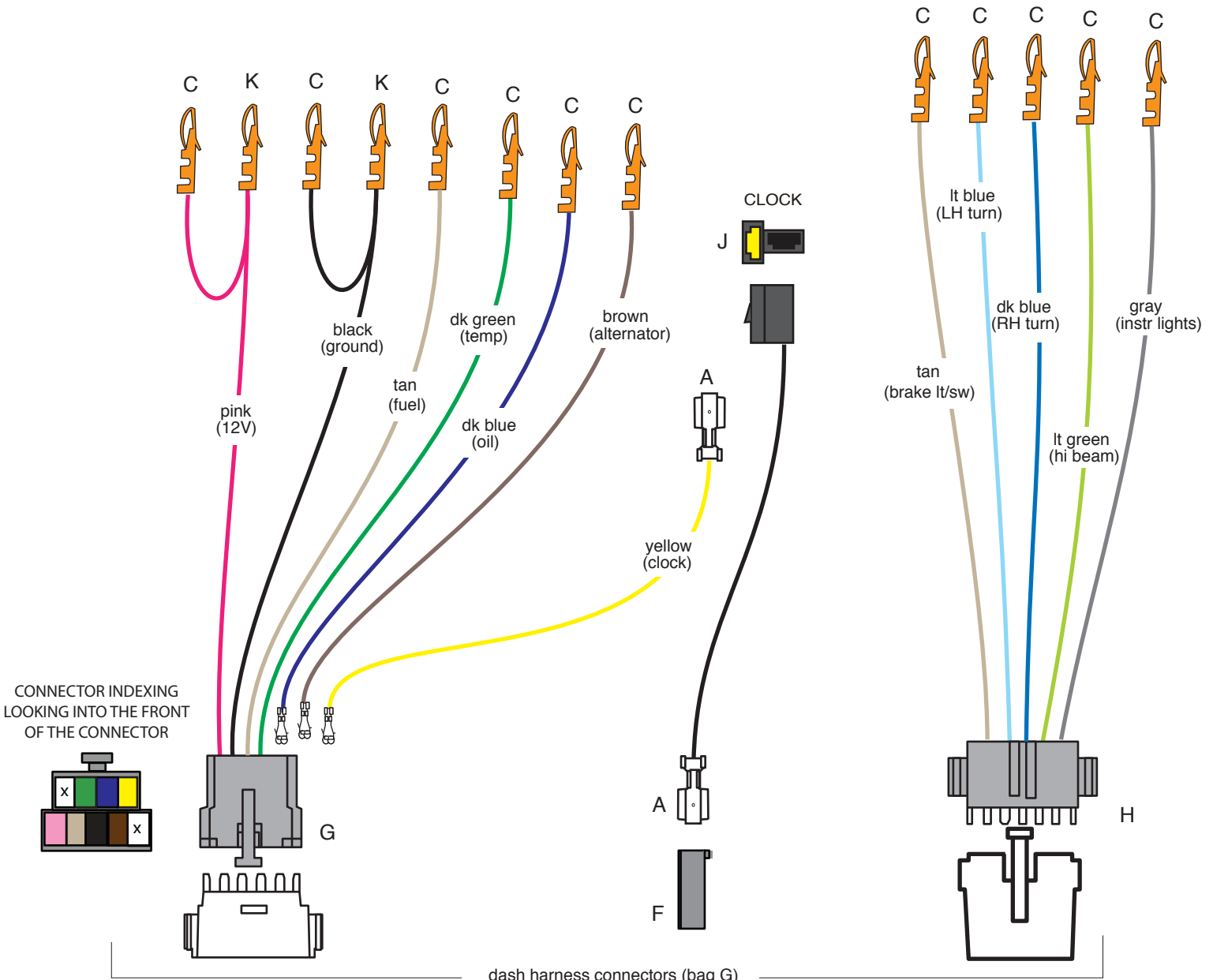
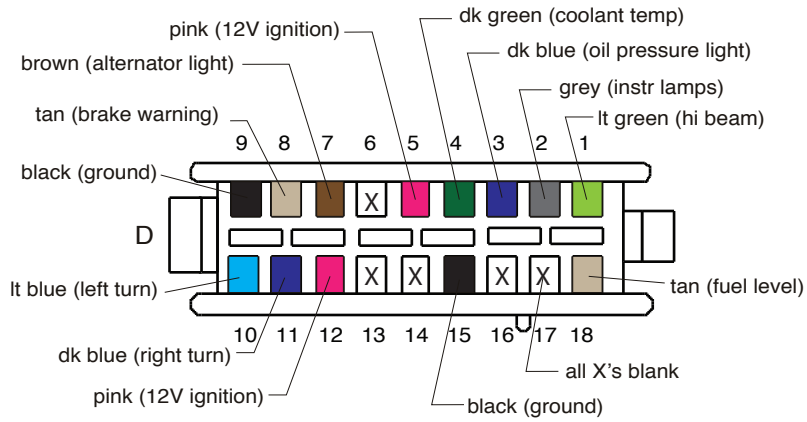
dash harness connectors (bag G)



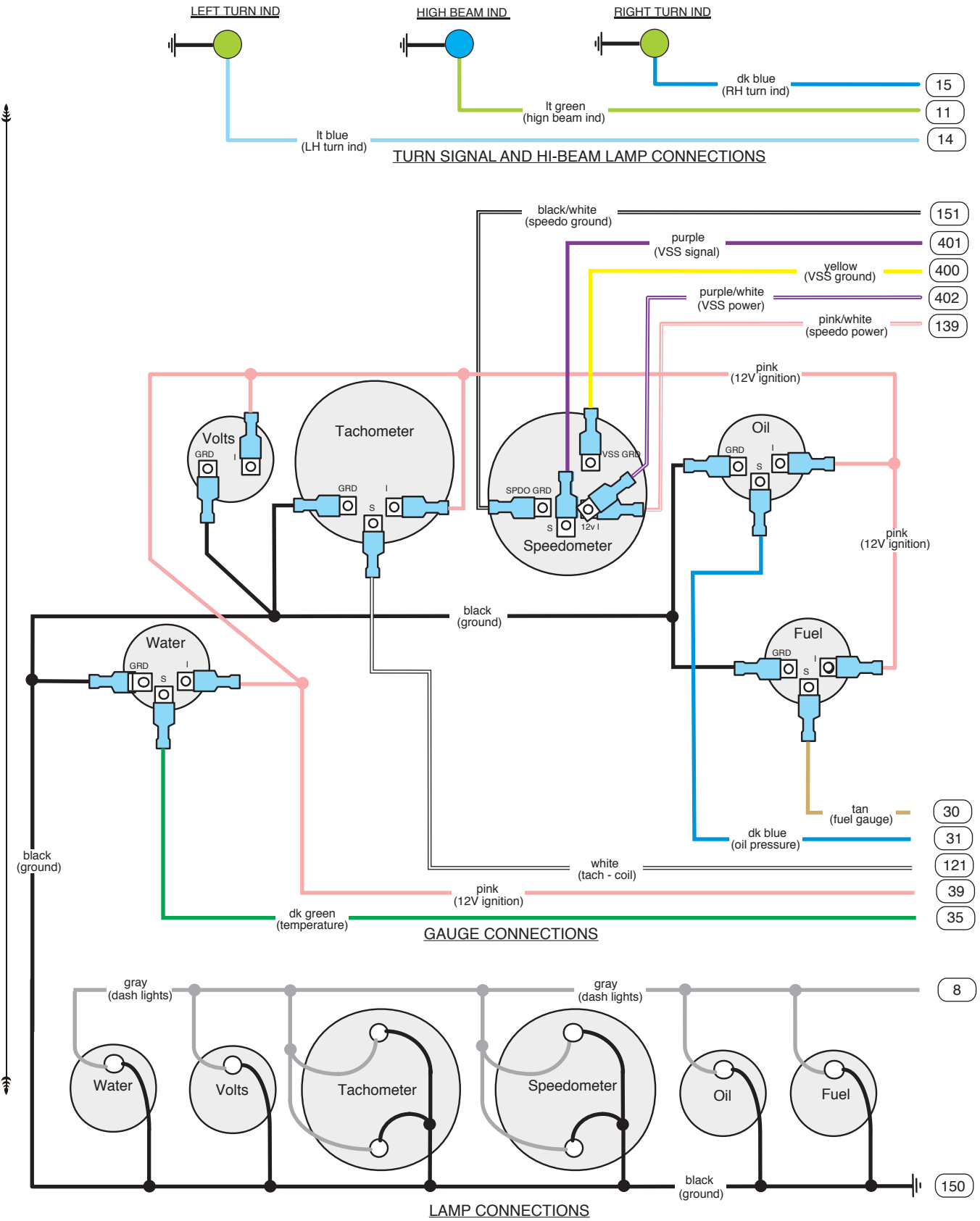
# USE THIS SHEET TO CONNECT TO ANY ORIGINAL 1978-82 TRUCK FACTORY INSTRUMENT CLUSTER WITH A CIRCUIT BOARD CONNECTION

## CIRCUIT BOARD CONNECTOR

### WITH WARNING LIGHTS



## TYPICAL AFTERMARKET GAUGE CONNECTIONS (BLADE TYPE CONNECTIONS SHOWN)



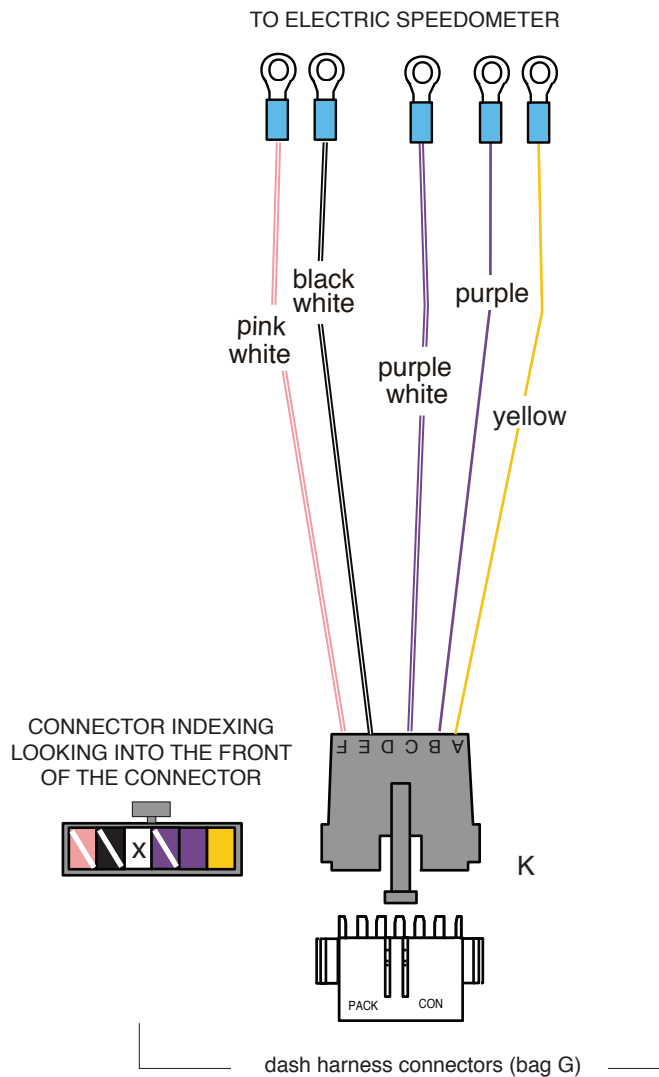
Instrument Cluster Lead Wires

**USE THIS SHEET TO CONNECT ANY AFTERMARKET ELECTRIC  
SPEEDOMETER TO THE CLASSIC UPDATE WIRING SYSTEM**

## TYPICAL ELECTRIC SPEEDO CONNECTIONS

Below are some general instructions for hooking up an electric speedometer. This connector and these instructions will ONLY be used in the event that you are utilizing an aftermarket electric speedometer. If your car does NOT have an electric speedometer, this connection will NOT be used and should not be plugged onto your dash harness. It is best to consult the speedometer manufacturer's instructions if you have any questions.

- Yellow      VSS Ground      Connect to VSS neg. "—" on speedometer.
- Purple      VSS Signal      Connect to VSS input on speedometer.
- Purple/White VSS Power      Connect to 12V power on speedometer.
- Black/White Speedo Ground      Connect to ground on speedometer.
- Pink/White Speedo Power      Connect to 12v power on speedometer.  
**NOTE:** This wire will double onto the same stud as the purple/white VSS power wire from above.



# Classic Update Series

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