

WIRING DIAGRAM INFORMATION

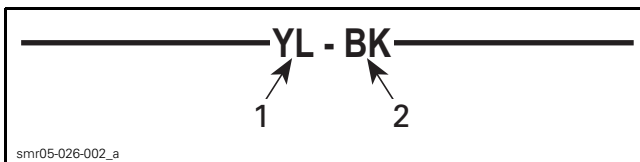
GENERAL

WIRING DIAGRAM LOCATION

The wiring diagrams are in the back cover pocket.

WIRING DIAGRAM CODES

Wire Color Codes



1. Wire main color
2. Tracer (thin colored line)

General Wire Color Use

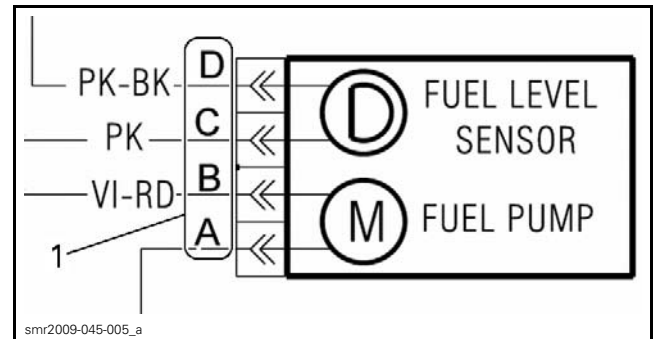
COLOR	USE
RED	Battery power (12 Vdc directly connected to battery)
RED + tracer	Fused 12 Vdc power or switched power from relay
VIOLET or VIOLET + tracer	Fused 12 Vdc accessory power from fuse box
YELLOW	Alternating current (AC) from magneto
BLACK	Ground
WHITE/BEIGE WHITE/BLACK	CAN HI wires, CAN LO wires

Color Codes

COLOR CODES			
CODE	COLOR	CODE	COLOR
BE	BEIGE (TAN)	OR	ORANGE
BR	BROWN	PK	PINK
BU	BLUE	RD	RED
BK	BLACK	VI	VIOLET
GN	GREEN	WH	WHITE
GY	GRAY	YL	YELLOW

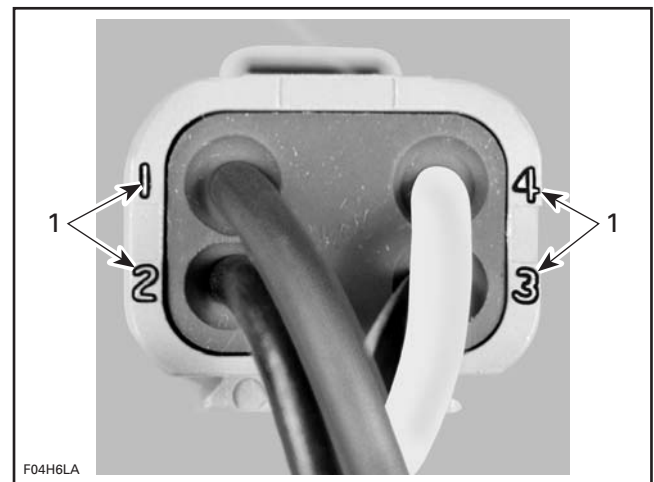
Terminal Identification on Connector

On the wiring diagram, a letter or a digit is used to identify the terminal position in a connector.



1. Terminal position

On a connector, a letter or a digit is usually molded on the connector to identify the terminal position.



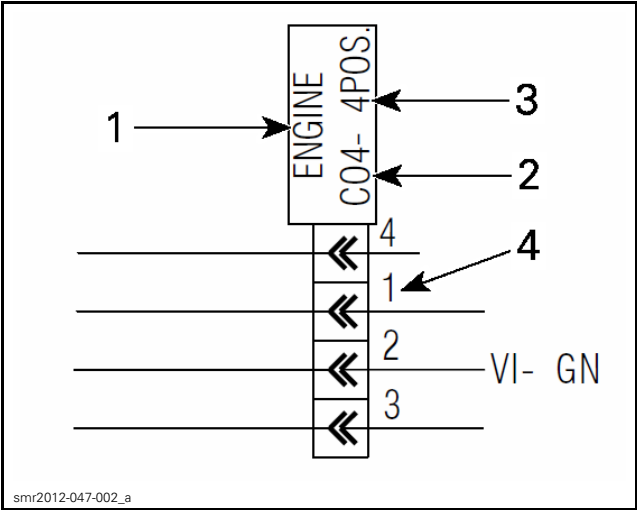
TYPICAL

1. Wire identification numbers

Terminal Identification on a Wiring Diagram

In-line connectors of wiring harnesses are identified on the wiring diagram with their approximate location and the following information.

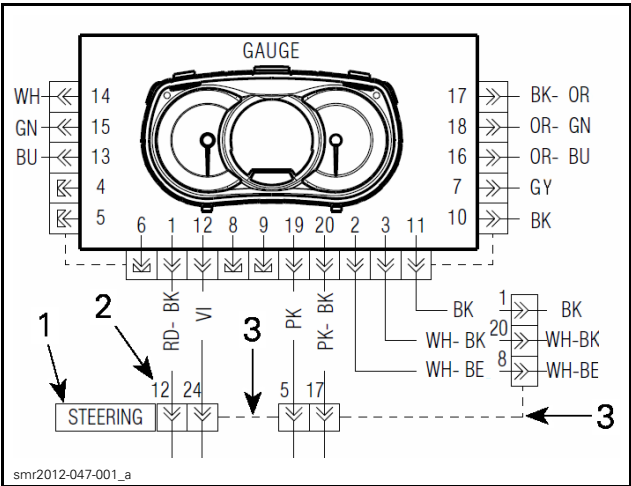
Subsection XX (WIRING DIAGRAM INFORMATION)



- TYPICAL**
- 1. Connector location
 - 2. Connector identification (reference number)
 - 3. Number of pins (terminals)
 - 4. Wire pin location in connector

Connectors Linked by a Dashed Line

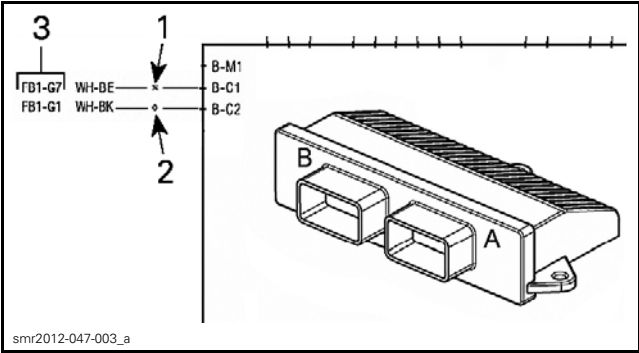
Connectors may be divided into segments linked by dashed lines, however, some segments of the same connector may be found elsewhere on the wiring diagram.



- TYPICAL**
- 1. Connector identification and location
 - 2. Connector pin number
 - 3. Dashed line links connector segments as one

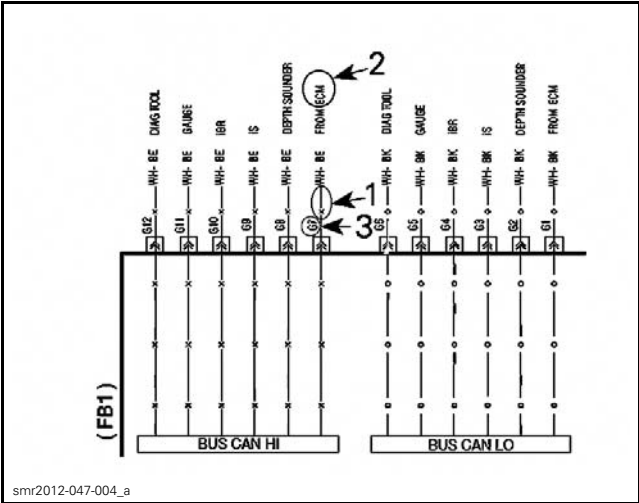
CAN Wire Circuit References

On the wiring diagram, CAN linked components use the following coding.



- TYPICAL**
- 1. CAN HI wire (x)
 - 2. CAN LOW wire (o)
 - 3. Wire destination
- FB1: Fuse box no. 1
G7: Terminal G7 in fuse box no. 1

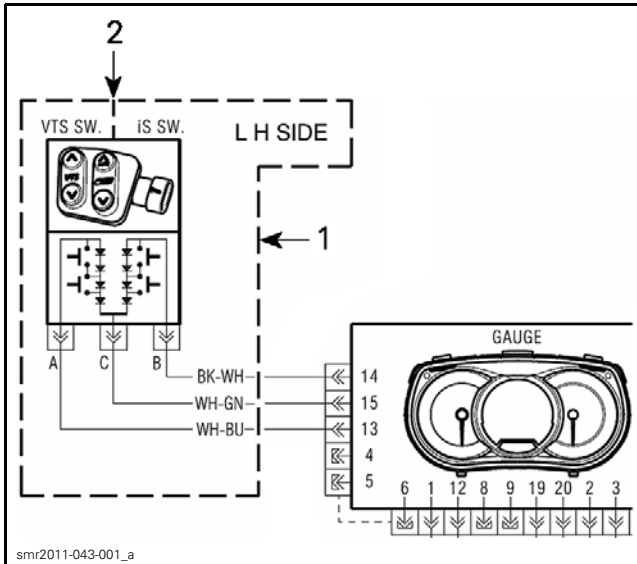
Corresponding CAN links are identified at fuse box using the following coding.



- TYPICAL**
- 1. CAN wire
 - 2. Wire origin
 - 3. Destination terminal (as referenced at ECM)

Component Application

If a component in the wiring diagram is not applicable to every vehicle model, or can be installed as an option or accessory on certain models, the component shall be enclosed in a dash line.



1. Component(s) optional or applicable to certain models
2. Indicates each switch is a separate component