

Legend

All Ground wires are Black

All circuits shown with Key Off. Sidestand Down, Transmission In Neutral & other systems in a normal state.

Diode
 Anode → Cathode
 Current flow permitted in direction of arrow
 Current flow is blocked in opposite direction

Wire Connectors
 Bullet
 Spade Lug

Soldered or at Plug Connector

Relay
 Operating Coil
 Contacts

Ground

Indicates current path to Negative Battery is through frame or engine member

Wire Color Code
 Br/W
 Indicates Brown Wire with White Tracer
 See Color Code chart for other designations

Color Codes

B	Black
Br	Brown
Ch	Chocolate
Dg	Dark Green
G	Green
Gy	Gray
L	Blue
Lg	Light Green
O	Orange
P	Pink
R	Red
Sb	Sky Blue
W	White
Y	Yellow
B/G	Black/Green
B/Gy	Black/Gray
B/L	Black/Blue
B/R	Black/Red
B/W	Black/White
B/Y	Black/Yellow
Br/Gy	Brown/Gray
Br/R	Brown/Red
Br/W	Brown/White
Br/Y	Brown/Yellow
G/R	Green/Red
G/W	Green/White
G/Y	Green/Yellow
L/B	Blue/Black
L/G	Blue/Green
L/R	Blue/Red
L/W	Blue/White
L/Y	Blue/Yellow
R/B	Red/Black
R/L	Red/Blue
R/Br	Red/Brown
R/W	Red/White
R/Y	Red/Yellow
W/B	White/Black
W/G	White/Green
W/R	White/Red
W/B	White/Blue
Y/B	Yellow/Black
Y/G	Yellow/Green
Y/L	Yellow/Blue
Y/R	Yellow/Red
Y/W	Yellow/White

