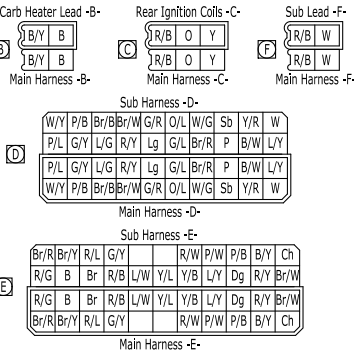


Yamaha Royal Star Venture
1999 - 2009
Wiring Diagram
Sheet #1 of 1

Revision -B-
Gary Dinges
10/28/2009 8:01 PM



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 Harness connector
Indicates circuit passes through connector

Connector color is shown in parenthesis by wire connector if color is known.

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

Color Codes

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

