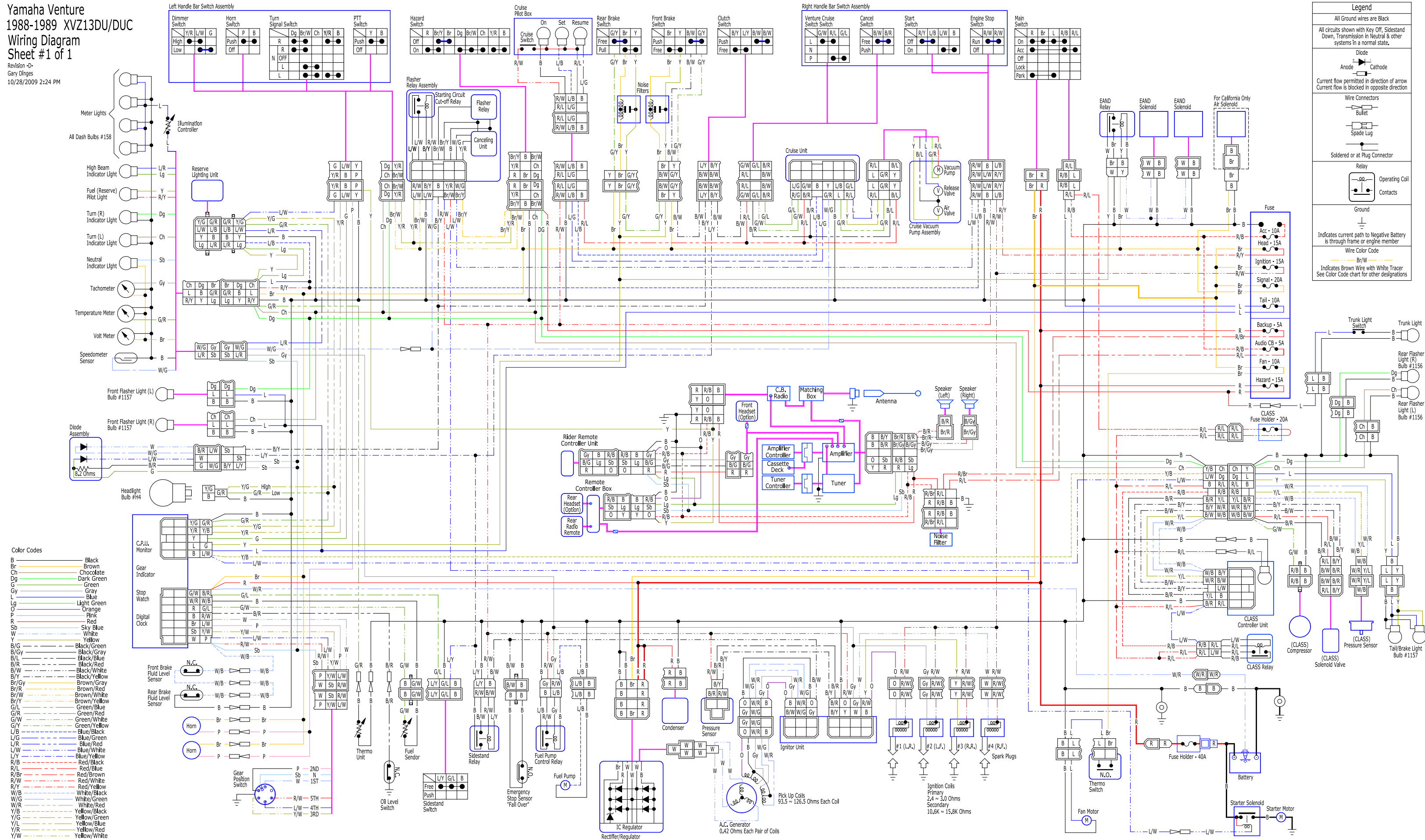


Yamaha Venture
1988-1989 XVZ13DU/DUC
Wiring Diagram
Sheet #1 of 1

Revision -0-
Gary Dinges
10/28/2009 2:24 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 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	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/L	Green/Blue
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
Y/B	Yellow/Black
Y/G	Yellow/Green
Y/L	Yellow/Blue
Y/R	Yellow/Red
Y/W	Yellow/White

Gear Position Switch

P	2ND
Sb	N
W	1ST
R/W	5TH
L/W	4TH
Y/W	3RD

Fuse Holder - 20A

Acc - 10A
Head - 15A
Ignition - 15A
Signal - 20A
Tail - 10A
Backup - 5A
Audio CB - 5A
Fan - 10A
Hazard - 15A

CLASS Fuse Holder - 40A

CLASS Compressor
CLASS Solenoid Valve
CLASS Pressure Sensor
CLASS Relay