



- LEGENDS**
- AC Magneto
 - Rectifier/Regulator
 - Main Switch
 - Main Fuse (60A)
 - Immobilizer Unit
 - Battery (Shorai LFX14A4-BS12 12V/14.0AH)
 - Fuel Injection System Fuse (15A)
 - Starter Motor
 - Relay Unit
 - Starting Circuit Cut-Off Relay
 - Fuel Pump Relay
 - Neutral Switch
 - Sidestand Switch
 - Fuel Pump
 - Throttle Position Sensor
 - Intake Air Pressure Sensor
 - Speed Sensor
 - Lean Angle Sensor
 - Engine Temperature Sensor
 - Crankshaft Position Sensor
 - Intake Air Temperature Sensor
 - ISC (Idle Speed Control) Unit
 - ECU (Engine Control Unit)
 - Rear Cylinder Ignition Coil
 - Front Cylinder Ignition Coil
 - Spark Plug
 - Rear Cylinder Injector
 - Front Cylinder Injector
 - Front Cylinder O2 Sensor
 - Rear Cylinder O2 Sensor
 - Air Injection System (AIS) Solenoid
 - Meter Assembly
 - Immobilizer System Indicator Light (LED)
 - Engine Trouble Warning Light (1.7W)
 - Speedometer
 - Multi-Function Meter
 - Engine Trouble Warning Light (1.7W)
 - Speedometer
 - Fuel Gauge
 - Turn Signal Indicator Light (1.7W)
 - Meter Light (1.7W x 2)
 - High Beam Indicator Light (1.7W)
 - Fuel Sender
 - Headlight Relay
 - Turn Signal/Hazard Relay
 - Left Handbar Switch
 - Clutch Switch
 - Turn Signal Switch
 - Horn Switch
 - Passing Switch
 - Dimmer Switch
 - Headlight (Halogen 60W/55W)
 - Horn
 - Rear Right Turn Signal Light XVS400 (15W) - XVS400C (21W)
 - Rear Left Turn Signal Light XVS400 (15W) - XVS400C (21W)
 - Front Right Turn Signal Light XVS400 (15W) - XVS400C (21W)
 - Front Left Turn Signal Light XVS400 (15W) - XVS400C (21W)
 - Right Handbar Switch
 - Front Brake Light Switch
 - Engine Stop Switch
 - Start Switch
 - Hazard Switch
 - Tail/Brake Light (SW/2W)
 - Rear Brake Light Switch
 - Ignition Fuse (20A)
 - Signaling System Fuse (15A)
 - Headlight Fuse (20A)
 - Backup Fuse (10A) (Speedometer, Immobilizer System)
 - Yamaha Alarm/Immobilizer (Optional) (PN: 90793-67205-00) A324 Kit
- Consists of:
 (1) Main Module
 (2) Alarm Indicator LED
 (3) Buzzer
70. STS-2 Smart Turn System Module
 71. ETC - Japan Radio Corporation JRM-11

- COLOR CODES**
- SOLID COLORS**
- B Black
 - Br Brown
 - Ch Chocolate
 - Dg Dark green
 - G Green
 - Gr Gray
 - L Blue
 - Lg Light green
 - O Orange
 - P Pink
 - R Red
 - Sb Sky blue
 - W White
 - Y Yellow
- SOLID COLOR/STRIPE**
- Bl/B Black/Blue
 - Br/R Black/Red
 - B/W Black/White
 - B/Y Black/Yellow
 - Br/B Brown/Black
 - Br/L Brown/Blue
 - Br/R Brown/Red
 - Br/W Brown/White
 - Br/Y Brown/Yellow
 - G/L Green/Blue
 - G/Y Green/Yellow
 - Gy/B Gray/Black
 - Gy/G Gray/Green
 - Gy/R Gray/Red
 - Gy/W Gray/White
 - L/B Blue/Black
 - L/G Blue/Green
 - L/R Blue/Red
 - L/W Blue/White
 - L/Y Blue/Yellow
 - O/R Orange/Red
 - P/L Pink/Blue
 - R/B Red/Black
 - R/G Red/Green
 - R/L Red/Blue
 - R/W Red/White
 - R/Y Red/Yellow
 - W/G White/Green
 - W/Y White/Yellow
 - Y/B Yellow/Black
 - Y/G Yellow/Green
 - Y/L Yellow/Blue
 - Y/W Yellow/White

Note:
 (1) Black/White (B/W) (with Colored Tags) Wiring Diagram for those of you that hate those hard to read "Color" Yamaha Wiring Diagrams and for the "Color Blind".
 (2) This Wiring Diagram is for the following Non-U.S.A./Canada "Dragster" models: XVS400 and XVS400C

**2010-2012 Yamaha XVS400/C Series
 "Dragster"
 Wiring Diagram**