



- LEGENDS**
- AC Magneto
 - Rectifier/Regulator
 - Main Switch
 - Main Fuse (40A)
 - Immobilizer Unit
 - Battery (Short LFX14A4A-BS12 12V14.0AH)
 - Fuel Injection System Fuse (10A)
 - Starter Relay
 - Starter Motor
 - Relay Unit
 - Starting Circuit Cut-Off Relay
 - Fuel Pump Relay
 - Fuel Pump
 - Sidestand Switch
 - Neutral Switch
 - 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 Ignitor
 - Front Cylinder Ignitor
 - Front Cylinder O2 Sensor
 - Rear Cylinder O2 Sensor
 - Air Injection System (AIS) Solenoid
 - Meter Assembly
 - Immobilizer System Indicator Light (LED)
 - Neutral Indicator Light (1.7W)
 - 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 (5W/21W)
 - Rear Brake Light Switch
 - Ignition Fuse (20A)
 - Signalling System Fuse (15A)
 - Headlight Fuse (20A)
 - Backup Fuse (10A) (Speedometer, Immobilizer System) (Part No. 90753-67255-00) 12A Kit
 - Yamaha Alarm/Immobilizer (Optional) (Part No. 90753-67255-00) 12A 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
 - Gy Gray
 - L Light blue
 - Light green
 - O Orange
 - P Pink
 - R Red
 - Sb Sky blue
 - W White
 - Y Yellow
- SOLID COLOR/STRIPE**
- BL Black/Blue
 - BR Black/Red
 - BW Black/White
 - BY Black/Yellow
 - BrB Brown/Black
 - BrL Brown/Blue
 - BrR Brown/Red
 - BrW Brown/White
 - BrY Brown/Yellow
 - GBL Green/Blue
 - GBY Green/Yellow
 - GyB Gray/Black
 - GyG Gray/Green
 - GyR Gray/Red
 - GyW Gray/White
 - LB Blue/Black
 - LGB Blue/Green
 - LR Blue/Red
 - LW Blue/White
 - LY Blue/Yellow
 - OR Orange/Red
 - PL Pink/Blue
 - RB Red/Black
 - RG Red/Green
 - RL Red/Blue
 - RW Red/White
 - RyY Red/Yellow
 - WBG White/Green
 - WY White/Yellow
 - YB Yellow/Black
 - YVG Yellow/Green
 - YL Yellow/Blue
 - YW Yellow/White

Note:
 (1) Black/White (BW) (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