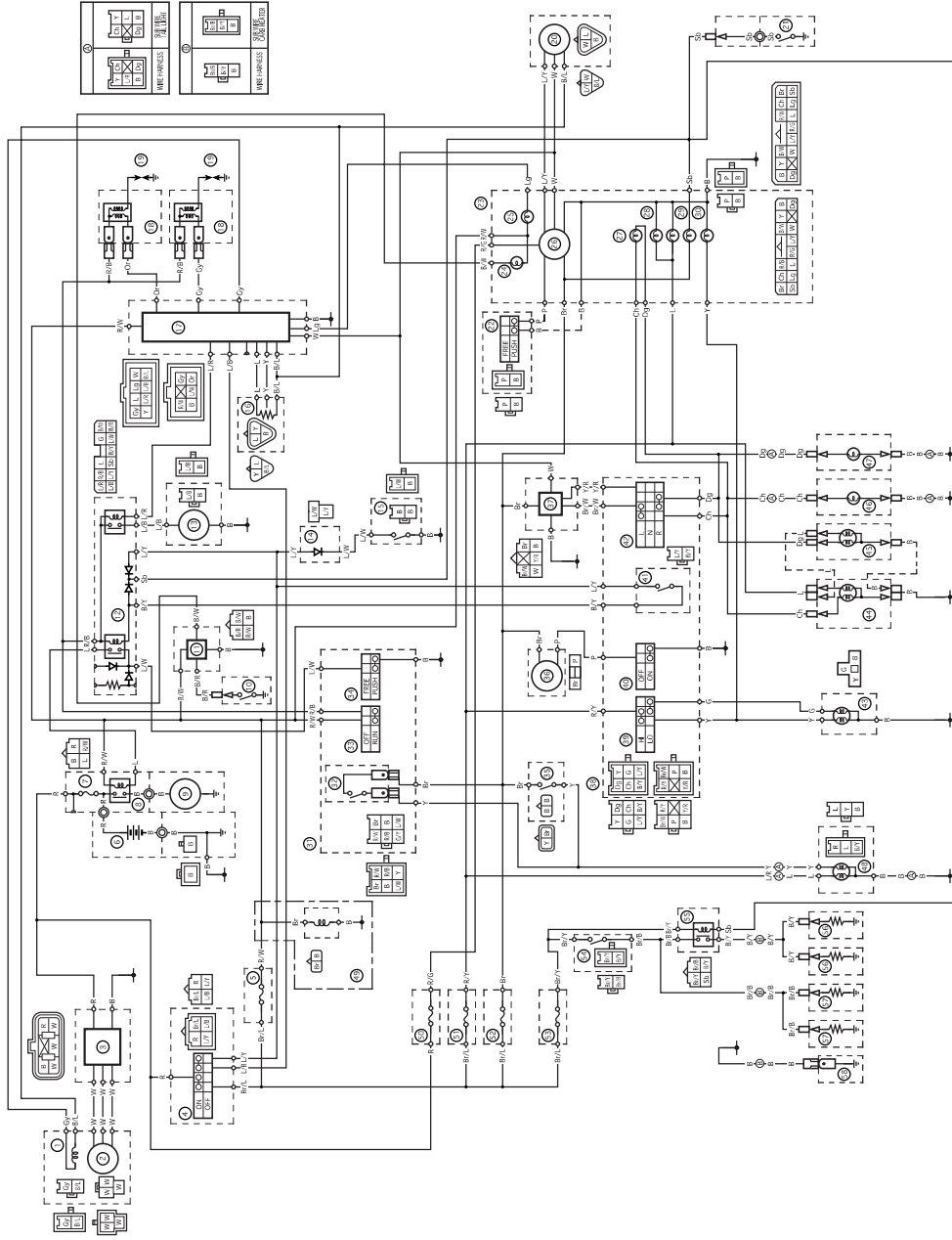


XVS1100L/XVS1100LC WIRING DIAGRAM (for US and CAN)



- 1 Pickup coil
- 2 A.C. magneto (stator coil)
- 3 Rectifier/regulator
- 4 Main switch
- 5 Ignition fuse
- 6 Battery
- 7 Main fuse
- 8 Starter relay
- 9 Starter motor
- 10 Oil level gauge
- 11 Oil lamp relay
- 12 Starting circuit cut-off relay
- 13 Fuel pump
- 14 Diode
- 15 Sidestand switch
- 16 Throttle position sensor
- 17 Ignitor unit
- 18 Ignition coil
- 19 Spark plug
- 20 Speed sensor
- 21 Neutral switch
- 22 Trip switch
- 23 Meter assembly
- 24 Oil level caution light
- 25 Engine warning light
- 26 Speedometer
- 27 Turn signal indicator light
- 28 Meter light
- 29 Neutral indicator light
- 30 High beam indicator light
- 31 Right handlebar switch
- 32 Front brake switch
- 33 Engine stop switch
- 34 Start switch
- 35 Rear brake switch
- 36 Horn
- 37 Flasher relay
- 38 Left handlebar switch
- 39 Dimmer switch
- 40 Horn switch
- 41 Clutch switch
- 42 Turn signal switch
- 43 Headlight
- 44 Front turn signal/position light (left)
- 45 Front turn signal/position light (right)
- 46 Rear turn signal light (left)
- 47 Rear turn signal light (right)
- 48 Tail/brake light
- 49 Solenoid (for CAL.)
- 50 Backup fuse
- 51 Headlight fuse
- 52 Signal fuse
- 53 Carburetor heater fuse
- 54 Thermo switch
- 55 Carburetor heater relay
- 56 Carburetor heater 1
- 57 Carburetor heater 2
- 58 Carburetor heater ground

COLOR CODE

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