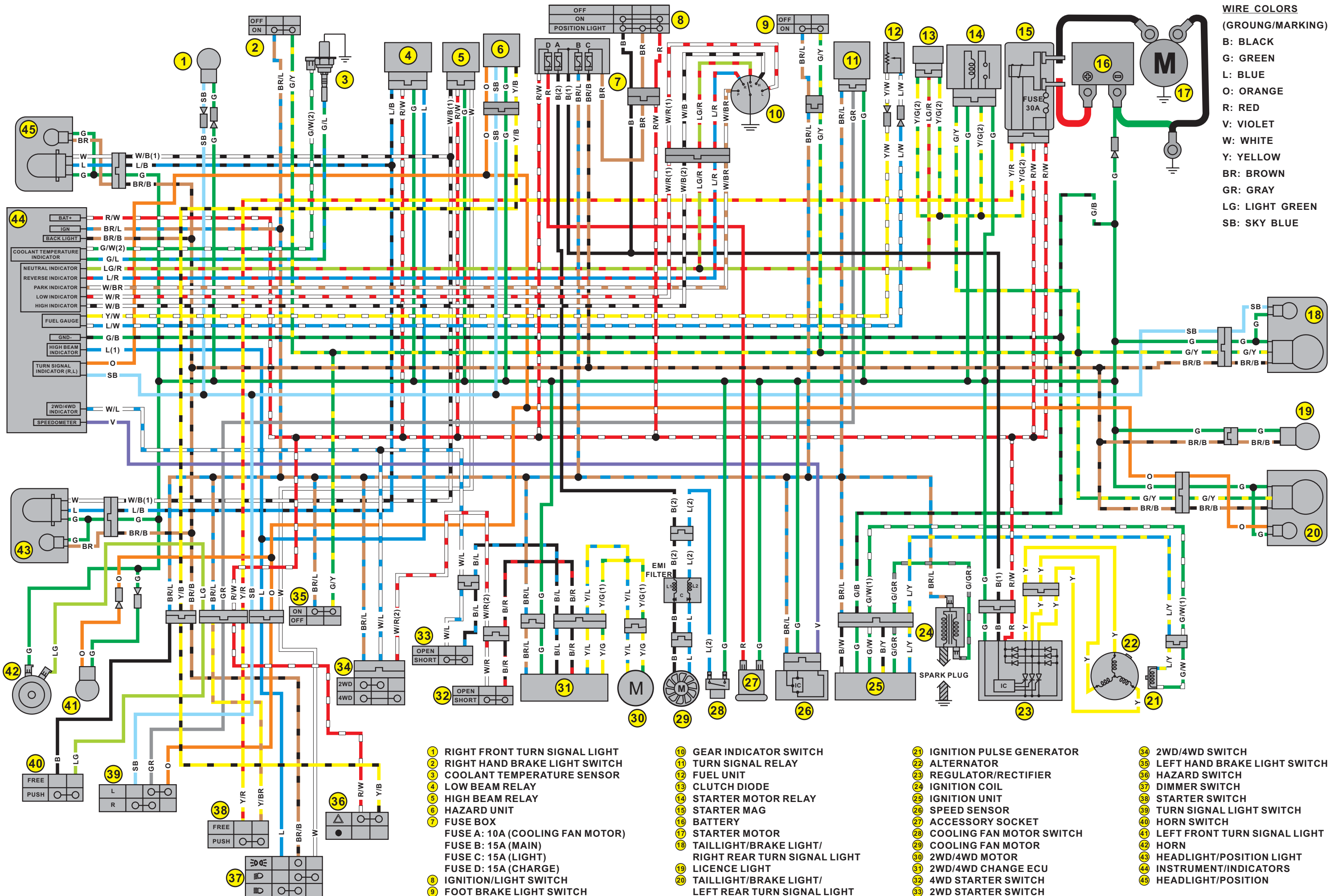


MXU 500 Wiring Diagram (ON ROAD Type)

- WIRE COLORS
(GROUND/MARKING)**
- B: BLACK
 - G: GREEN
 - L: BLUE
 - O: ORANGE
 - R: RED
 - V: VIOLET
 - W: WHITE
 - Y: YELLOW
 - BR: BROWN
 - GR: GRAY
 - LG: LIGHT GREEN
 - SB: SKY BLUE



- 1 RIGHT FRONT TURN SIGNAL LIGHT
- 2 RIGHT HAND BRAKE LIGHT SWITCH
- 3 COOLANT TEMPERATURE SENSOR
- 4 LOW BEAM RELAY
- 5 HIGH BEAM RELAY
- 6 HAZARD UNIT
- 7 FUSE BOX
FUSE A: 10A (COOLING FAN MOTOR)
FUSE B: 15A (MAIN)
FUSE C: 15A (LIGHT)
FUSE D: 15A (CHARGE)
- 8 IGNITION/LIGHT SWITCH
- 9 FOOT BRAKE LIGHT SWITCH

- 10 GEAR INDICATOR SWITCH
- 11 TURN SIGNAL RELAY
- 12 FUEL UNIT
- 13 CLUTCH DIODE
- 14 STARTER MOTOR RELAY
- 15 STARTER MAG
- 16 BATTERY
- 17 STARTER MOTOR
- 18 TAILLIGHT/BRAKE LIGHT/
RIGHT REAR TURN SIGNAL LIGHT
- 19 LICENCE LIGHT
- 20 TAILLIGHT/BRAKE LIGHT/
LEFT REAR TURN SIGNAL LIGHT

- 21 IGNITION PULSE GENERATOR
- 22 ALTERNATOR
- 23 REGULATOR/RECTIFIER
- 24 IGNITION COIL
- 25 IGNITION UNIT
- 26 SPEED SENSOR
- 27 ACCESSORY SOCKET
- 28 COOLING FAN MOTOR SWITCH
- 29 2WD/4WD MOTOR
- 30 2WD/4WD CHANGE ECU
- 32 4WD STARTER SWITCH
- 33 2WD STARTER SWITCH

- 34 2WD/4WD SWITCH
- 35 LEFT HAND BRAKE LIGHT SWITCH
- 36 HAZARD SWITCH
- 37 DIMMER SWITCH
- 38 STARTER SWITCH
- 39 TURN SIGNAL LIGHT SWITCH
- 40 HORN SWITCH
- 41 LEFT FRONT TURN SIGNAL LIGHT
- 42 HORN
- 43 HEADLIGHT/POSITION LIGHT
- 44 INSTRUMENT/INDICATORS
- 45 HEADLIGHT/POSITION