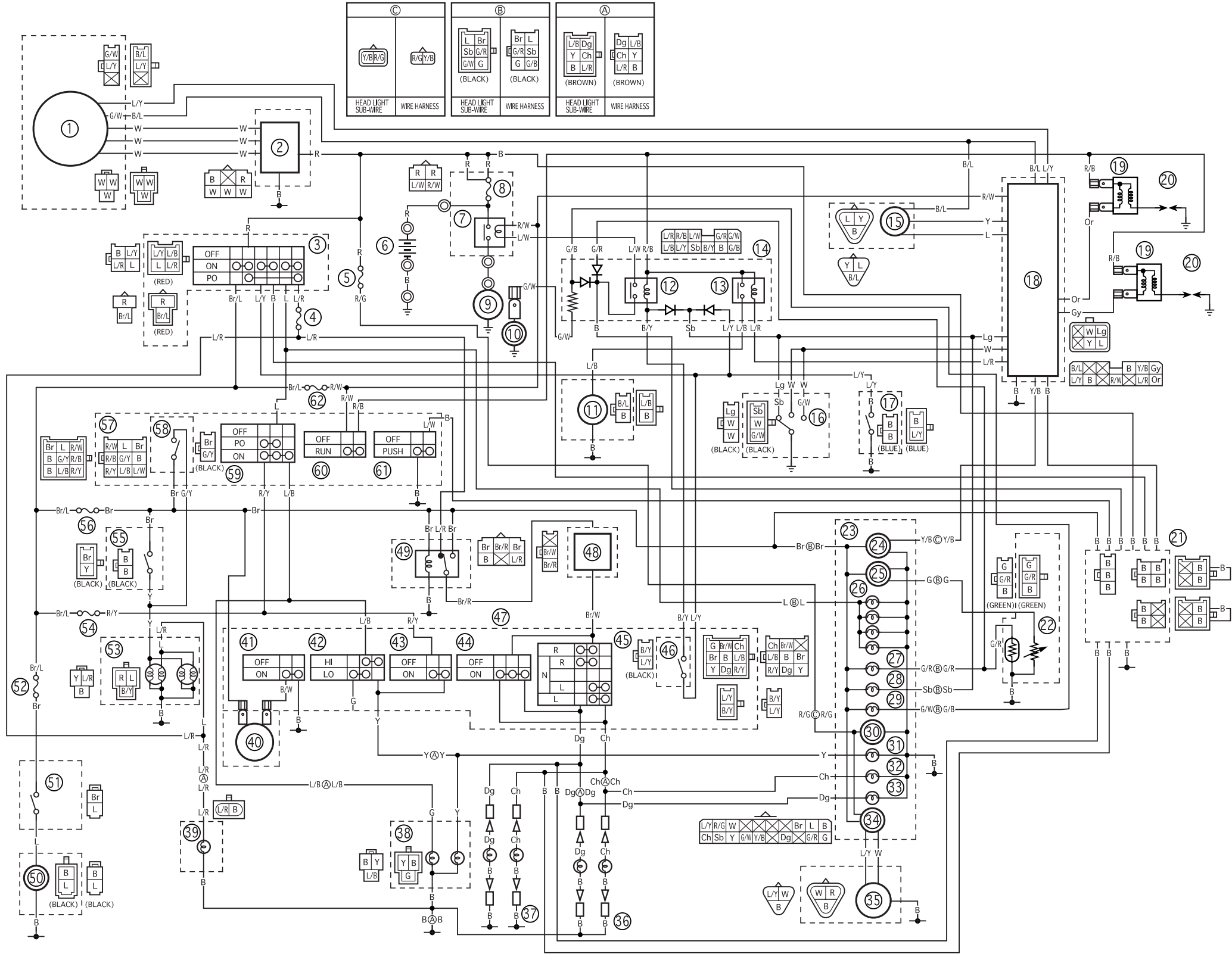


TDM850 '99 WIRING DIAGRAM



- ① A.C. maguneto/pickup coil
- ② Rectifier/regulator
- ③ Main switch
- ④ Fuse (position light and hazard)
- ⑤ Backup fuse (odometer)
- ⑥ Battery
- ⑦ Starter relay
- ⑧ Main fuse
- ⑨ Starter motor
- ⑩ Thermo unit
- ⑪ Fuel pump
- ⑫ Starting circuit cutoff relay
- ⑬ Fuel pump relay
- ⑭ Relay unit
- ⑮ T.P.S (throttle position sensor)
- ⑯ Gear position switch
- ⑰ Sidestand switch
- ⑱ Ignitor unit
- ⑲ Ignition coil
- ⑳ Spark plug
- ㉑ CYCLELOCK (option)
- ㉒ Fuel sender
- ㉓ Meter assembly
- ㉔ Tachometer
- ㉕ Fuel meter
- ㉖ Meter light
- ㉗ Fuel level indicator light
- ㉘ Neutral indicator light
- ㉙ Water temperature meter
- ㉚ Combination meter
- ㉛ High beam indicator light
- ㉜ Turn indicator light (left)
- ㉝ Turn indicator light (right)
- ㉞ Speed meter
- ㉟ Speed sensor
- ㊱ Front flasher light
- ㊲ Rear flasher light
- ㊳ Head light
- ㊴ Auxiliary light
- ㊵ Horn
- ㊶ Horn switch
- ㊷ Dimmer switch
- ㊸ "PASS" switch
- ㊹ Hazard switch
- ㊺ Turn switch
- ㊻ Clutch switch
- ㊼ Left handlebar switch
- ㊽ Flasher relay
- ㊾ Hazard relay
- ㊿ Fan motor
- 1 Thermo switch
- 2 Radiator fan fuse
- 3 Tail/brake light
- 4 Headlight fuse
- 5 Rear brake switch
- 6 Signal system fuse
- 7 Right handlebar switch
- 8 Front brake switch
- 9 Light switch
- 10 Engine stop switch
- 11 Start switch
- 12 Ignition fuse

COLOR CODE

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