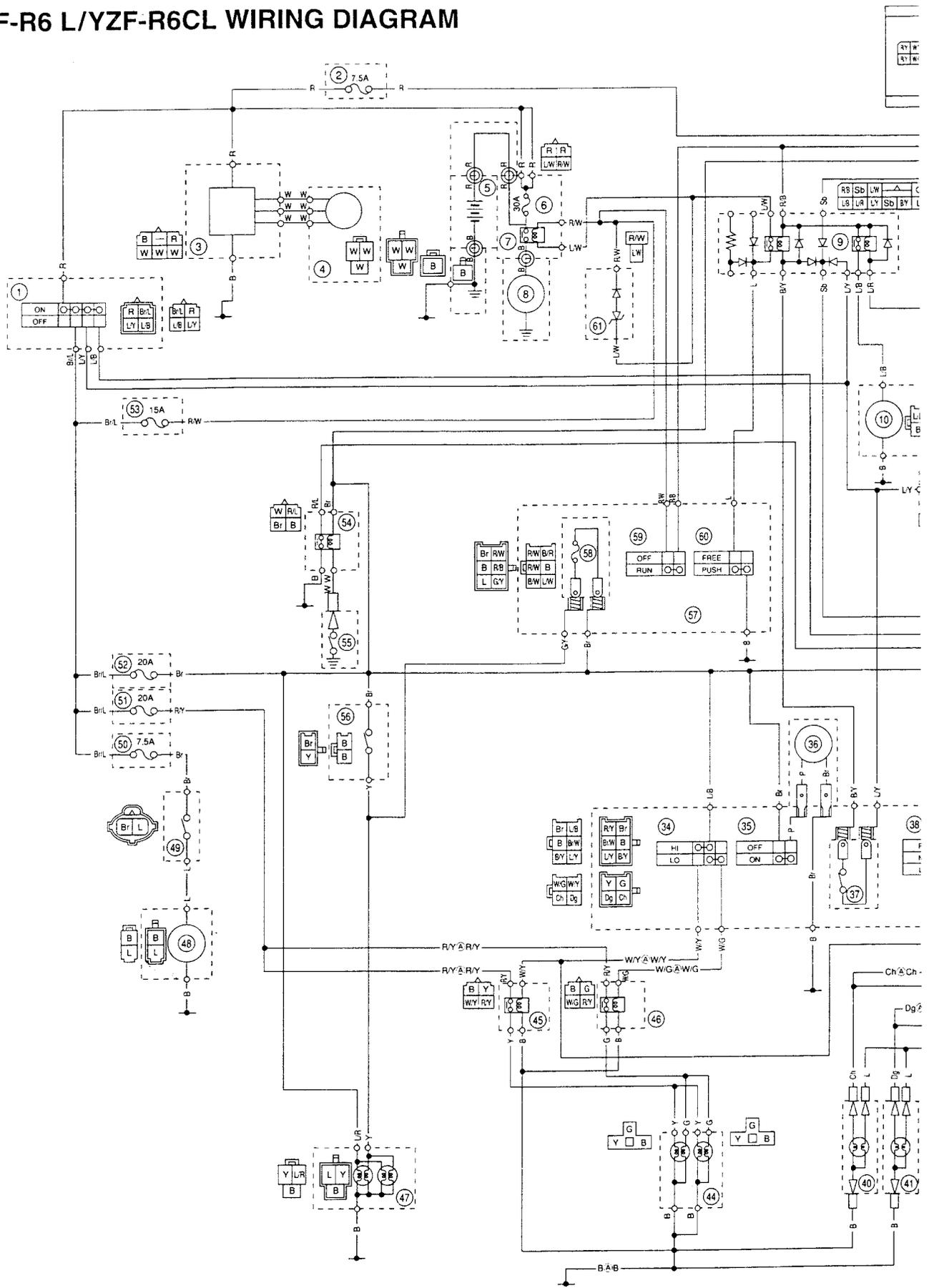
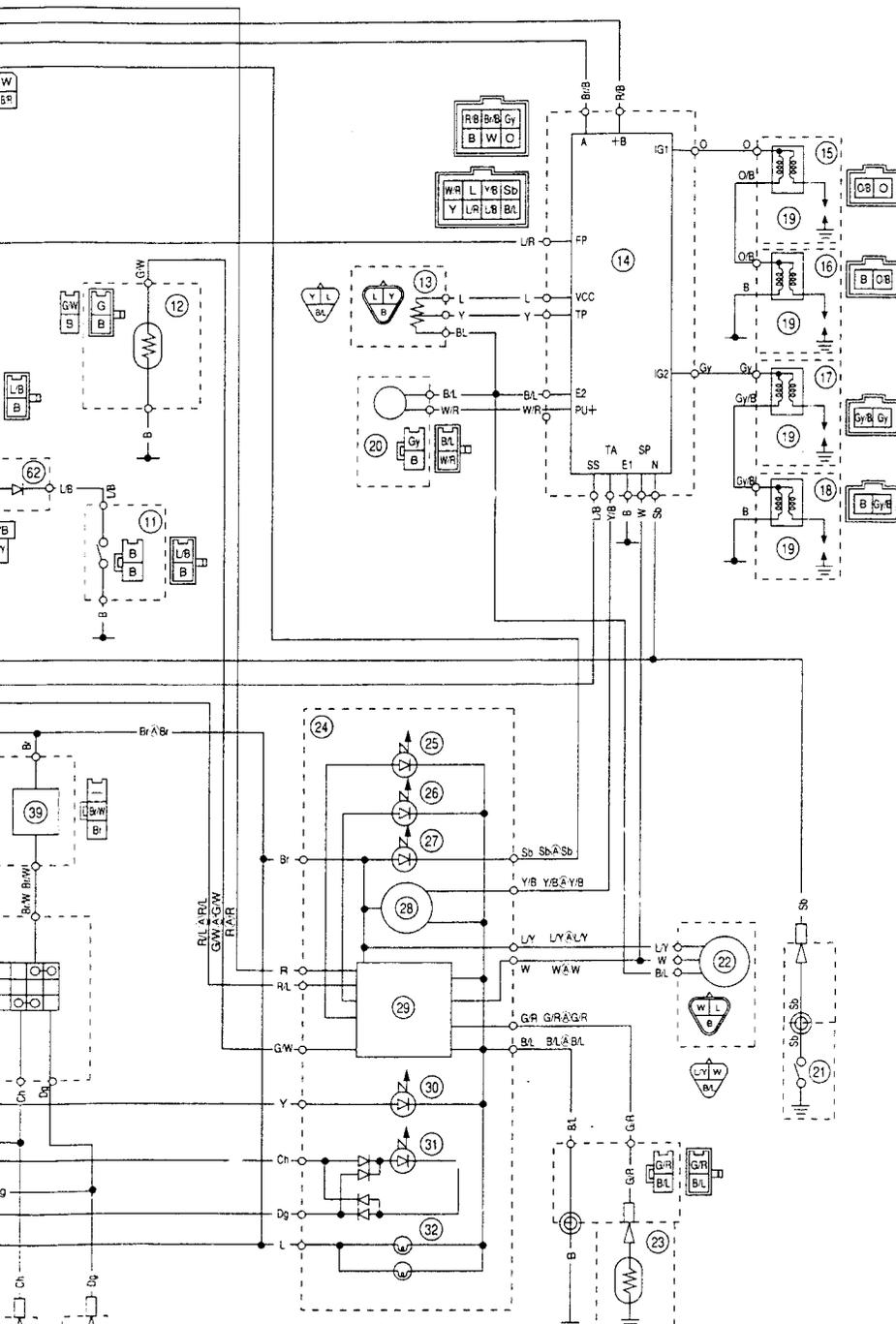
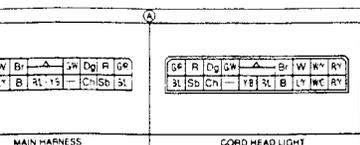
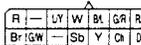


YZF-R6 L/YZF-R6CL WIRING DIAGRAM





- ① Main switch
- ② Fuse (backup)
- ③ Rectifier/regulator
- ④ AC magneto
- ⑤ Battery
- ⑥ Fuse (main)
- ⑦ Starter relay
- ⑧ Starter motor
- ⑨ Starting circuit cutoff relay
- ⑩ Fuel pump
- ⑪ Sidestand switch
- ⑫ Fuel sender
- ⑬ Throttle position sensor
- ⑭ CDI unit
- ⑮ Ignition coil #1
- ⑯ Ignition coil #4
- ⑰ Ignition coil #2
- ⑱ Ignition coil #3
- ⑲ Spark plug
- ⑳ Pickup coil
- ㉑ Neutral switch
- ㉒ Speed sensor
- ㉓ Thermo unit
- ㉔ Meter assembly
- ㉕ Fuel level indicator light
- ㉖ Oil level/coolant temperature warning light
- ㉗ Neutral indicator light
- ㉘ Tachometer
- ㉙ Combination meter
- ㉚ High beam indicator light
- ㉛ Turn signal indicator light
- ㉜ Illumination light
- ㉝ Handlebar switch (left)
- ㉞ Dimmer switch
- ㉟ Horn switch
- ㊱ Horn
- ㊲ Clutch switch
- ㊳ Turn signal switch
- ㊴ Flasher relay
- ㊵ Front turn signal/position light (L)
- ㊶ Front turn signal/position light (R)
- ㊷ Rear turn signal light (L)
- ㊸ Rear turn signal light (R)
- ㊹ Headlight
- ㊺ Headlight relay (Hi)
- ㊻ Headlight relay (Lo)
- ㊼ Tail/brake light
- ㊽ Radiator fan motor
- ㊾ Thermo switch
- ㊿ Fuse (radiator fan motor)
- 1 Fuse (headlight)
- 2 Fuse (signaling system)
- 3 Fuse (ignition)
- 4 Oil level relay
- 5 Oil level switch
- 6 Rear brake light switch
- 7 Handlebar switch (right)
- 8 Front brake light switch
- 9 Engine stop switch
- 0 Start switch
- 1 Diode 1
- 2 Diode 2



COLOR CODE

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