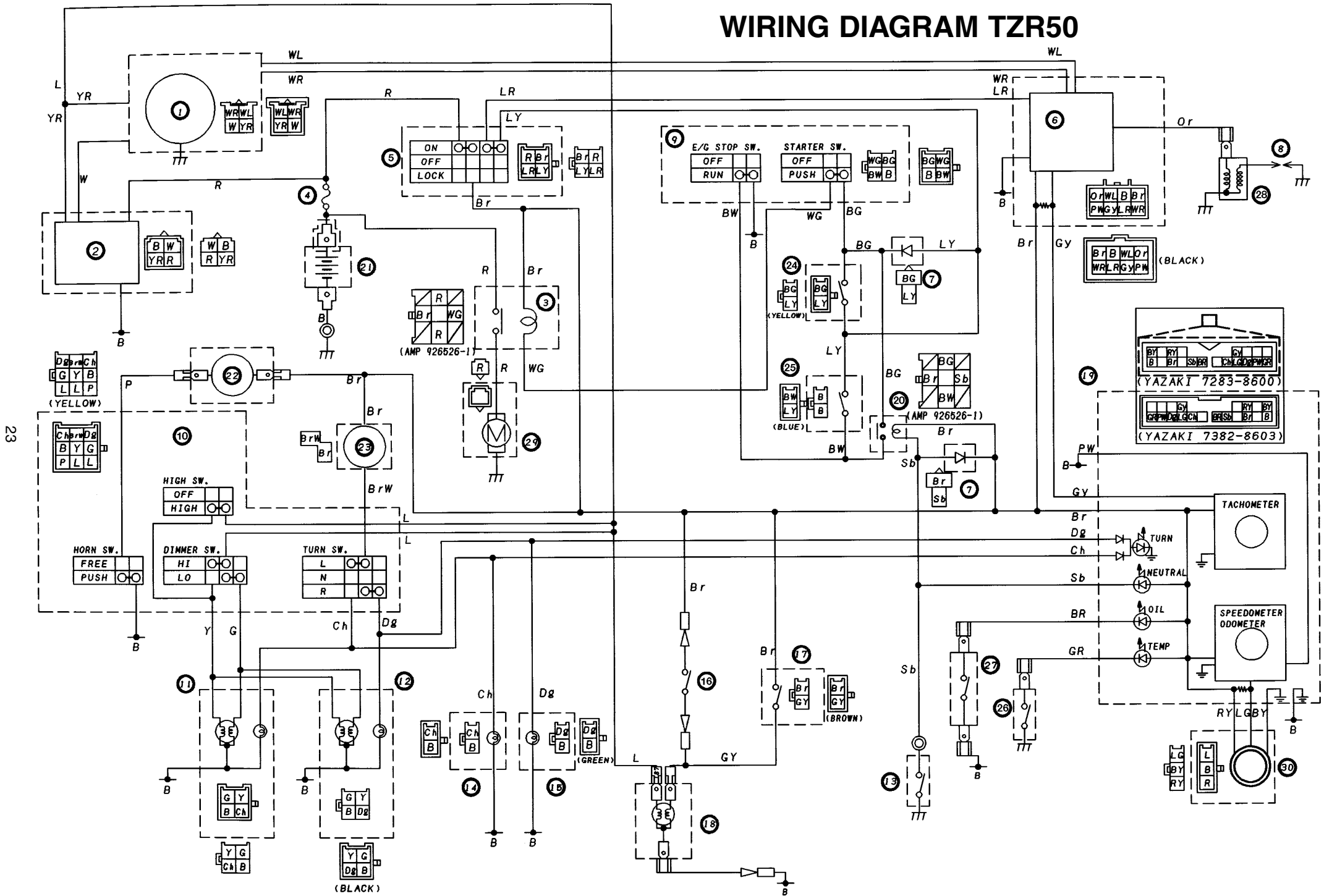


# WIRING DIAGRAM TZR50





# WIRING DIAGRAM TZR50

## COLOR CODE

B.....Black  
 R.....Red  
 L.....Blue  
 G.....Green  
 Or.....Orange  
 Y.....Yellow  
 P.....Pink  
 Br.....Brown  
 Ch.....Chocolate  
 Sb.....Sky blue  
 Dg.....Dark green  
 W.....White  
 Gy.....Gray  
 BG.....Black-Green  
 BY.....Black-Yellow  
 BW.....Black-White  
 GR.....Green-Red  
 GY.....Green-Yellow  
 BrW.....Brown-White  
 YR.....Yellow-Red  
 LR.....Blue-Red  
 LY.....Blue-Yellow  
 LG.....Blue-Green  
 RY.....Red-Yellow  
 PW.....Pink-White  
 WG.....White-Green  
 WL.....White-Blue  
 WR.....White-Red

## ELECTRICAL COMPONENTS

1. CA Magneto
2. Rectifier/Regulator
3. Starting relay
4. Fuse
5. Main switch
6. DC-CDI
7. Diode
8. Spark plug
9. Right handle switch
10. Left handle switch
11. Headlight/Flasher right front
12. Headlight/Flasher left front
13. Neutral switch
14. Rear flasher R
15. Rear flasher L
16. Front brake switch
17. Rear brake switch
18. Taillight
19. Controls and Instruments
20. Neutral relay
21. Battery
22. Horn
23. Flasher relay
24. Clutch switch
25. Sidestand switch
26. Coolant Temperature sensor
27. Oil level switch
28. Ignition coil
29. Starter motor
30. Speed sensor

#	Switch		
13	Neutral	Gear engaged	Neutral
24	Clutch	lever free	Lever pressed
25	Sidestand	Lowered	Upper
26	Coolant temperature	Correct temperature	Excessive temperature
27	Oil level	Correct level	Low level