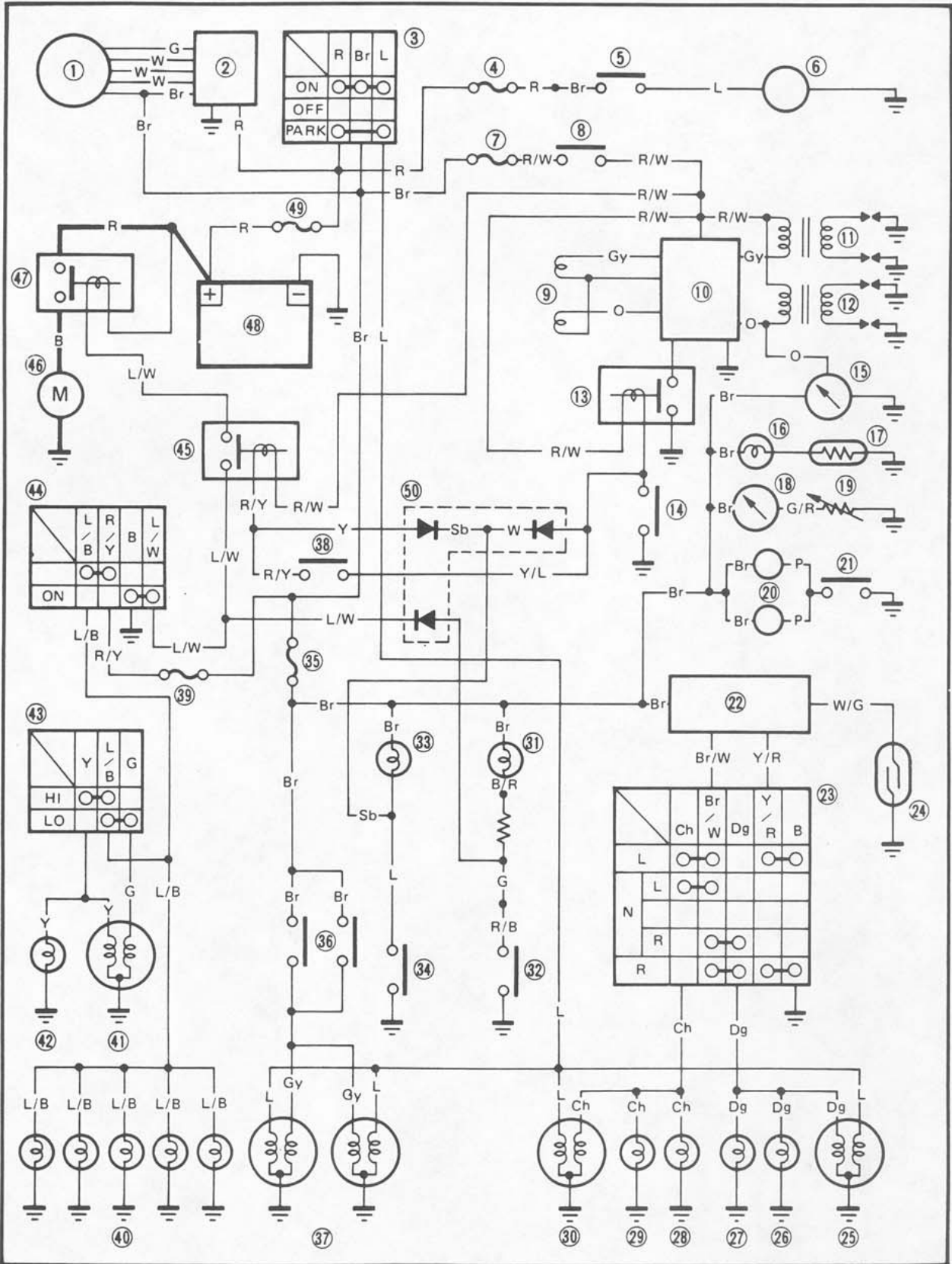




ELECTRICAL

XJ750XN CIRCUIT DIAGRAM



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- |                          |                                  |  |
|--------------------------|----------------------------------|--|
| ① A.C. Generator         | ⑬ Temperature meter              | ③⑤ Fuse "SIGNAL" (15A)                             |
| ② Rectifier/Regulator    | ⑭ Thermo unit                    | ③⑥ Brake switch                                    |
| ③ Main switch            | ⑮ Horn                           | ③⑦ Tail/Brake light                                |
| ④ Fuse "FAN" (10A)       | ⑯ "HORN" switch                  | ③⑧ Clutch switch                                   |
| ⑤ Thermo switch          | ⑰ Flasher relay (Relay assembly) | ③⑨ Fuse "HEAD" (15A)                               |
| ⑥ Fan motor              | ⑱ Flasher switch                 | ④① Meter light                                     |
| ⑦ Fuse "IGNITION" (10A)  | ⑲ Reed switch                    | ④② Head light                                      |
| ⑧ "ENGINE STOP" switch   | ⑳ Flasher light (Front, Right)   | ④③ "HIGH BEAM" indicator light                     |
| ⑨ Pickup coil            | ㉑ Flasher light (Rear, Right)    | ④④ "LIGHTS" (Dimmer) switch                        |
| ⑩ T.C.I. unit            | ㉒ "TURN" indicator light (Right) | ④⑤ "START" switch                                  |
| ⑪ Ignition coil (#2, #3) | ㉓ "TURN" indicator light (Left)  | ④⑥ Starting circuit cut-off relay (Relay assembly) |
| ⑫ Ignition coil (#1, #4) | ㉔ Flasher light (Rear, Left)     | ④⑦ Starter motor                                   |
| ⑬ Sidestand relay        | ㉕ Flasher light (Front, Left)    | ④⑧ Starter relay                                   |
| ⑭ Sidestand switch       | ㉖ "OIL LEVEL" indicator light    | ④⑨ Battery   |
| ⑮ Tachometer             | ㉗ Oil level switch               | ④⑩ Fuse "MAIN" (30A)                               |
| ⑯ "FUEL" warning light   | ㉘ "NEUTRAL" indicator light      | ④⑪ Diode assembly                                  |
| ⑰ Fuel sender            | ㉙ Neutral switch                 |  |

COLOR CODE

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