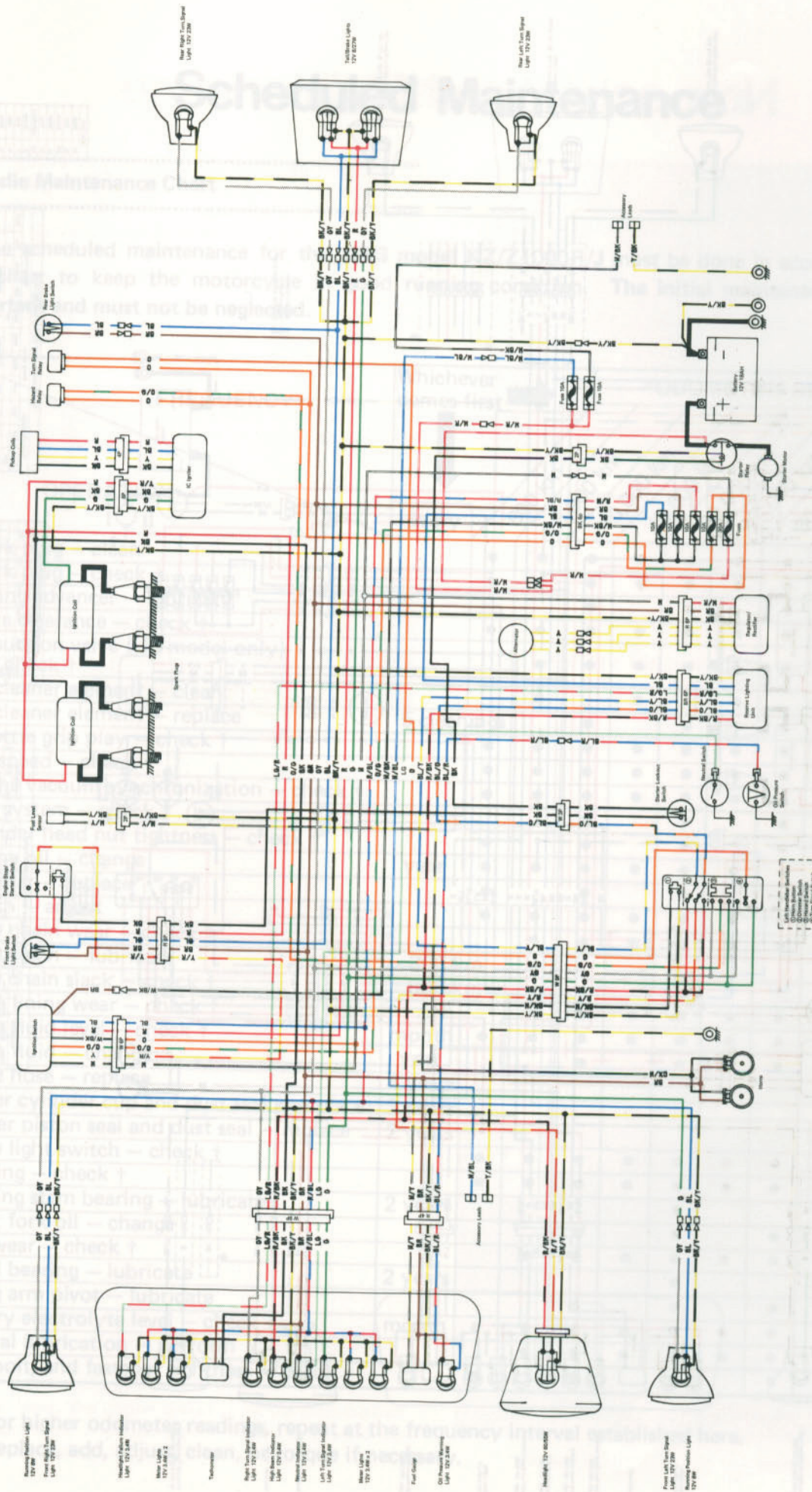


**KZ1000-J3/R2 Wiring Diagram**



- Running Position Light  
12V 20W
- Front Right Turn Signal  
Light 12V 25W
- Headlight Indicator  
Light 12V 2.0A
- Headlight  
12V 3.0A 4.2
- Turn Signal  
Light 12V 2.0A
- Right Side Turn Signal  
Light 12V 2.0A
- Left Turn Signal  
Light 12V 2.0A
- Left Turn Signal Indicator  
Light 12V 2.0A
- Master Light  
12V 3.0A 4.2
- Fuel Gauge
- Oil Pressure Indicator  
Light 12V 2.0A
- Headlight 12V 60/50W
- Front Left Turn Signal  
Light 12V 25W
- Warning Position Light  
12V 20W

| Color Code | Black | Blue | Green | Red | White |
|------------|-------|------|-------|-----|-------|
| EC         | Black | Blue | Green | Red | White |
| LB         | Black | Blue | Green | Red | White |
| LY         | Black | Blue | Green | Red | White |
| LB         | Black | Blue | Green | Red | White |
| LY         | Black | Blue | Green | Red | White |
| LB         | Black | Blue | Green | Red | White |
| LY         | Black | Blue | Green | Red | White |
| LB         | Black | Blue | Green | Red | White |
| LY         | Black | Blue | Green | Red | White |

**RIGHT HANDLEBAR SWITCH CONNECTIONS**

| Color  | Right Handlebar Switch | Left Handlebar Switch |
|--------|------------------------|-----------------------|
| Black  | OFF                    | OFF                   |
| White  | ON                     | ON                    |
| Blue   | Turn Signal            | Turn Signal           |
| Red    | Turn Signal            | Turn Signal           |
| Green  | Turn Signal            | Turn Signal           |
| Yellow | Turn Signal            | Turn Signal           |

**IGNITION SWITCH CONNECTIONS**

| Terminal | Ignition 1 | Ignition 2 | Terminal 1 | Terminal 2 | Terminal 3 |
|----------|------------|------------|------------|------------|------------|
| Color    | Black      | White      | Black      | White      | Black      |
| Label    | IGNITION   | IGNITION   | IGNITION   | IGNITION   | IGNITION   |
| OFF      | OFF        | OFF        | OFF        | OFF        | OFF        |
| ON       | ON         | ON         | ON         | ON         | ON         |
| START    | START      | START      | START      | START      | START      |
| LOCK     | LOCK       | LOCK       | LOCK       | LOCK       | LOCK       |

**LEFT HANDLEBAR SWITCH CONNECTIONS**

| Switch             | Color | Black | White | Blue | Green | Red | Yellow |
|--------------------|-------|-------|-------|------|-------|-----|--------|
| Master Switch      | Black | Black | White | Blue | Green | Red | Yellow |
| Turn Signal Switch | Black | Black | White | Blue | Green | Red | Yellow |
| Turn Signal        | Black | Black | White | Blue | Green | Red | Yellow |
| Turn Signal        | Black | Black | White | Blue | Green | Red | Yellow |
| Turn Signal        | Black | Black | White | Blue | Green | Red | Yellow |
| Turn Signal        | Black | Black | White | Blue | Green | Red | Yellow |
| Turn Signal        | Black | Black | White | Blue | Green | Red | Yellow |
| Turn Signal        | Black | Black | White | Blue | Green | Red | Yellow |
| Turn Signal        | Black | Black | White | Blue | Green | Red | Yellow |
| Turn Signal        | Black | Black | White | Blue | Green | Red | Yellow |

Left Handlebar Switch  
Right Handlebar Switch  
Ignition Switch  
Turn Signal Switch

11/11/78