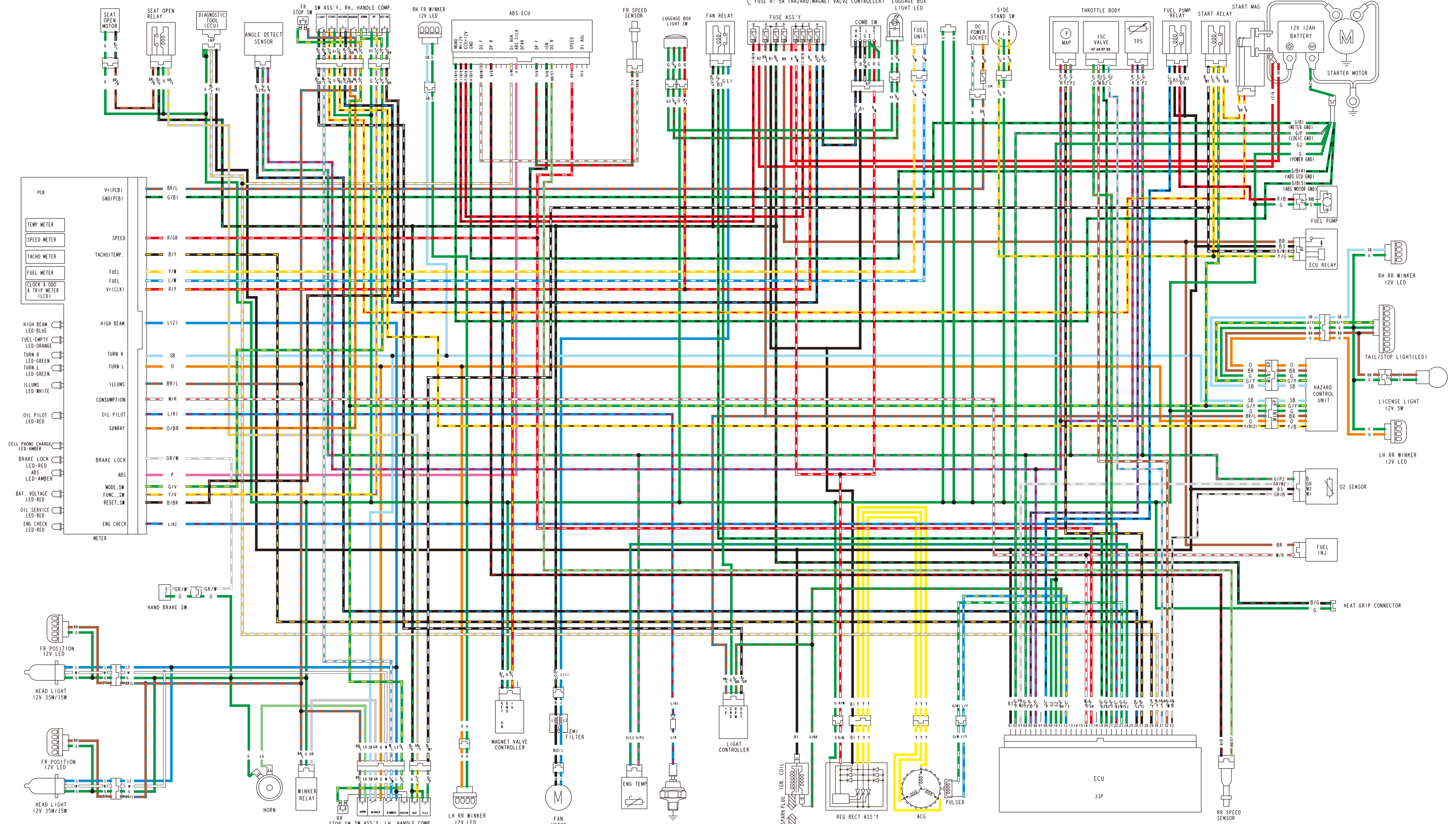


# XCITING S 400 Wiring Diagram

FUSE A: 15A (WINKER, FR/RR STOP, HORN, METER, STARTER, POSITION, PHONE)  
 FUSE B: 15A (IGNITION, IGN COIL, FUEL PUMP, ANGLE DETECTOR, SENSOR, FAN MOTOR)  
 FUSE C: 30A (CHARGING)  
 FUSE D: 25A (ABS MOTOR)  
 FUSE E: 15A (HEAD LIGHT, COLCK)  
 FUSE F: 10A (ABS ECU)  
 FUSE H: 5A (HAZARD, MAGNET VALVE CONTROLLER)



- TEMP METER
- SPEED METER
- TACHO METER
- FUEL METER
- LOCK & ODO & TRIP METER (LCD)
- HIGH BEAM LED-BLUE
- FUEL-EMPTY LED-ORANGE
- TURN R LED-GREEN
- TURN L LED-GREEN
- ILLUMS LED-WHITE
- OIL PILOT LED-RED
- SUNRAY
- CELL PHONE CHARGE LED-AMBER
- BRAKE LOCK LED-RED
- ABS LED-AMBER
- BAT. VOLTAGE LED-RED
- OIL SERVICE LED-RED
- ENG CHECK LED-RED
- METER

| PIN NO. | NAME  | FUNCTION                 | PIN NO. | NAME    | FUNCTION                 |
|---------|-------|--------------------------|---------|---------|--------------------------|
| 01      | IGP   | IGNITION POWER           | 19      | FAN     | FAN RELAY                |
| 02      | LG1   | LOGIC GROUND 1           | 20      | ISCBP   | IDLE SPEED CONTROL B     |
| 03      | HEGO  | HEGO SENSOR              | 21      | ISCAP   | IDLE SPEED CONTROL A     |
| 04      | SG    | SENSOR GROUND            | 22      | MIL     | MULTI INDICATOR LAMP     |
| 05      | TH    | THROTTLE POSITION SENSOR | 23      | CRK-M   | CRANK PULSE SENSOR GND   |
| 06      | VCC   | SENSOR POWER OUTPUT(+5V) | 24      | TW      | WATER TEMP. SENSOR       |
| 07      | -     | -                        | 25      | -       | -                        |
| 08      | FLPR  | FUEL PUMP RELAY          | 26      | ROLL    | ROLL SENSOR              |
| 09      | PG1   | POWER GROUND 1           | 27      | PM      | MANIFOLD PRESSURE SENSOR |
| 10      | PG2   | POWER GROUND 2           | 28      | SOL     | -                        |
| 11      | IG    | IGNITION COIL            | 29      | NE      | METER                    |
| 12      | CRK-P | CRANK PULSE SENSOR       | 30      | K-LINE  | DIAGNOSTIC TOOL          |
| 13      | -     | -                        | 31      | ISCON   | IDLE SPEED CONTROL / B   |
| 14      | TA    | AIR TEMP. SENSOR         | 32      | ISCAN   | IDLE SPEED CONTROL / A   |
| 15      | TEST  | -                        | 33      | HEGO HT | HEGO SENSOR HTATER       |
| 16      | INJ   | INJECTION                |         |         |                          |
| 17      | VSP   | VEHICLE SPEED SENSOR     |         |         |                          |
| 18      | -     | -                        |         |         |                          |

