

6. ELECTRICAL SYSTEM

[1] WIRING DIAGRAM



- (1) Regulator
- (2) Dynamo
- (3) Key Switch
- (4) Starter
- (5) Battery*
- (6) Oil Switch
- (7) Charge Lamp

- (8) Ignition Coil
- (9) Spark Plug
- (10) Distributor
- (11) Ignition Coil
- (12) Temperature Gauge*
- (13) Temperature Sensor*

- (14) Fuel Selector Switch**
- (15) Gasoline Fuel Pump*
- (16) LPG Shut Off Solenoid Valve**
- (17) Gasoline Cut Off Solenoid
- (18) LPG Cut Off Solenoid

- (a) Blue Lead Wire
- (b) Red Lead Wire
- (c) Black Lead Wire
- (d) Yellow Lead Wire
- (e) Green Lead Wire

The electrical system of the engine consists of a starting system (including a starter and others), a charging system (including a dynamo, a regulator and others), a battery and an oil switch.

■ NOTE

- Components marked * are not included in the basic model.
- Components marked ** are not provided by KUBOTA.
- When no charge lamp is used, do not connect the charge lamp circuit to the ground circuit. Otherwise, a huge current will flow into the charge lamp circuit, damaging the regulator.

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