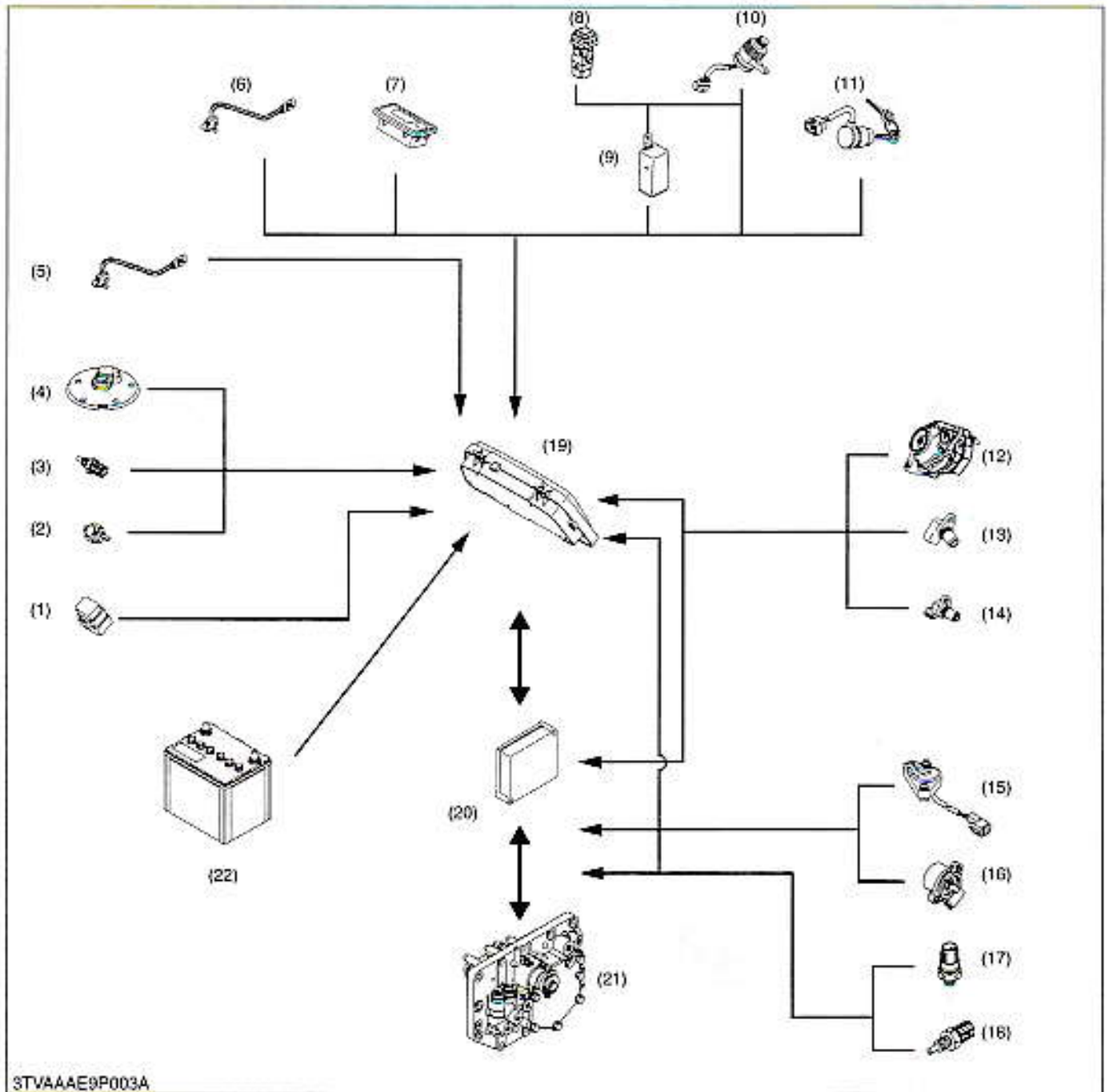


[2] CONSTRUCTION AND FUNCTION OF COMPONENTS



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- | | | | |
|---|-------------------------------|---|---|
| (1) Glow Relay | (8) Hazard Switch | (14) Traveling Speed Sensor | (20) Electric Control Unit (ECU) |
| (2) Engine Oil Pressure Switch | (9) Flasher Unit | (15) Shuttle Switch | (21) GST Valve (Solenoid Valve and Proportional Reducing Valve) |
| (3) Coolant Temperature Sensor | (10) Combination Switch | (16) GST Lever Sensor | (22) Battery |
| (4) Fuel Sensor | (11) Main Switch | (17) Oil Pressure Switch | |
| (5) PTO Switch | (12) Alternator | (18) Oil Temperature Sensor | |
| (6) Parking Brake Switch | (13) Engine Tachometer Sensor | (19) Electronic Instrument Panel (IntelliPanel) | |
| (7) Display Mode Switch and Travel Speed Switch | | | |



■ Electronic Instrument Panel (IntelliPanel)

An 8 bit CPU is incorporated into the electronic instrument panel, and outputs the status of the tractor to the liquid crystal display, monitor lamp, tachometer, and buzzer. The built-in buzzer starts sounding, interlocked with alert/failure indications as well as with indication switching, and permits to make sure of the operational status of each part.

(1) Electronic Instrument Panel (IntelliPanel)

W1013947



■ Main Switch

The main switch (1) transmits a main switch "ON" signal at the time of engine start to the electronic instrument panel. When each lever switch and the associated are in the neutral position, the computer in the electronic instrument panel detects the signals and determines whether the engine can be started safely.

(1) Main Switch

W1014104



■ Combination Switch

The illumination lamp within the electronic instrument panel lights up by the operation of the headlight switch (1), interlocked with the light-up of the headlight. When the headlight is used, the monitor lamp at the panel lights up.

The pilot lamp at the panel lights up by the operation of turn signal switch (2), interlocked with the turn signal lamp flashing through the flasher unit.

(1) Headlight Switch (2) Turn Signal Switch

W1014167



■ Hazard Switch

The pilot lamp at the panel lights up by the operation of hazard switch (1), interlocked with the hazard lamp flashing through the flasher unit.

(1) Hazard Switch

W1014047