



SPECIFICATIONS

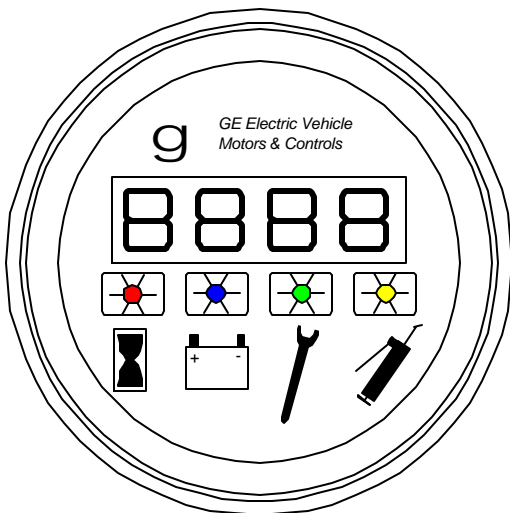


STANDARD AND INTERACTIVE DASH DISPLAYS

Application

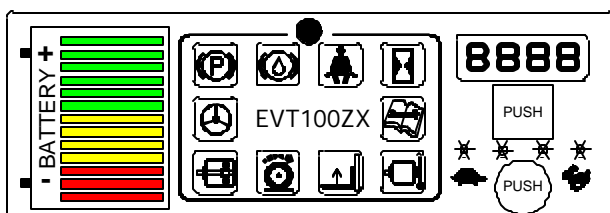
The SX family Standard and Interactive Dash Displays allow the operator and maintenance personnel easy access to truck operation information and real-time system diagnostics of the controller, motor and various accessories. Hourmeter readings, battery discharge information, maintenance information and system status codes are clearly displayed during startup and running modes. Shielded cable connections are made to the Dash Display by means of five (5) 22-gage wires to the "Y" Plug of the traction and hydraulic pump controls.

Standard Dash Displays



The GE Standard Dash Display is a four segment Light Emitting Diode (LED) instrument that displays the GE LX, ZX, and SX Status Codes, Hourmeter Readings, Battery Discharge Indication, and Maintenance Required Code. The four LED's above the symbols indicate the active readout mode.

Interactive Custom Dash Displays



The Interactive Custom Dash Display allows the operator to select the best vehicle performance for changing factory (task) conditions. There are four (4) "operator interaction modes" that can be selected by depressing a push-button on the dash display.

From the Dash Display, the operator may select any of four pre-set interactive modes consisting of (4) Controlled Acceleration levels, (4) Field Weakening Pick Up levels and (4) Speed Limit levels.

These interactive modes are "pre-set" using the Handset (Functions 48 - 63) or a personal computer (Functions 97 - 112). This feature allows the operator to select the best vehicle performance for changing factory (task) conditions.

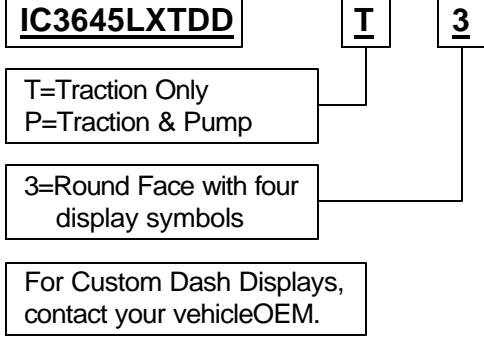
The Custom Dash Display incorporates all the features and functions of the Standard Dash Display, in addition to the following customer options:

- LED graphics to display Battery Discharge Indication status.
- Various LED indicators for Maintenance Required Status Codes. These can include options for traction, pump and power steer motors, hourmeter, over-temperature, seat belt, brake and other safety sensors.
- A push-button associated with the four segment LED that displays Status Codes can be used to scroll the last 16 "Stored Status Codes" that shut down vehicle operation with a PMT fault.

Connections

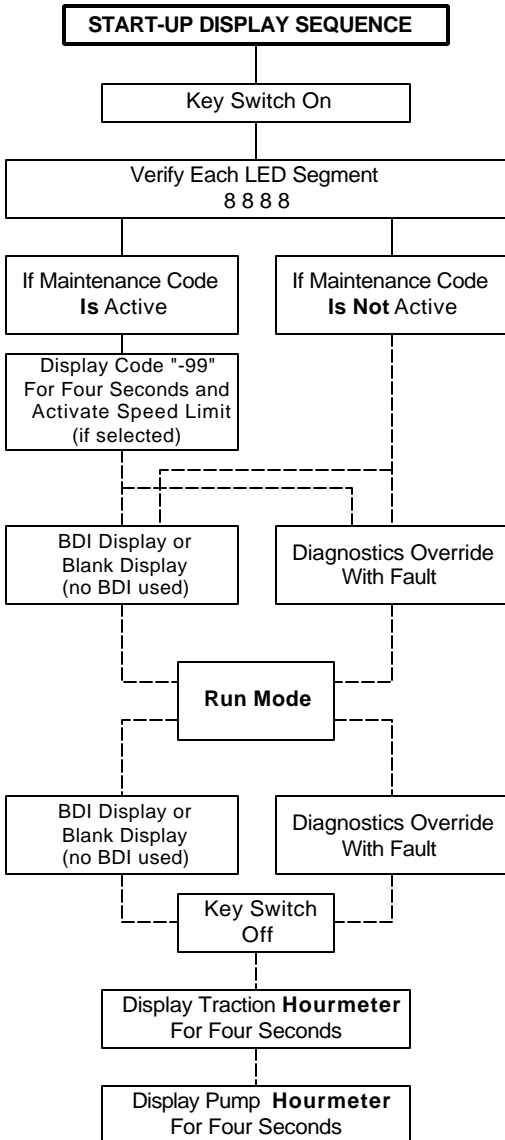
Connections are made to the Dash Display with five (5) 22-gage wires to Plug "Y" of each control. Shielded cable is required to eliminate signal interference.

Standard Dash Display Ordering Information



- AMP#102241-3 Dash Display mating plug
- AMP#1-87195-8 Dash Display mating pin
- 44A723596-G09 Dash Display plug kit
- AMP#175965-2 "Y" Plug
- AMP#175180-1 "Y" Plug receptacle

Start-Up Display Sequence



Standard Outline Drawings

