

banks *Six-Gun*[®]

1999-03 FORD
POWER STROKE 7.3L

Quick-Reference Card

Setting Desired Power Level:

Press **MENU** until '**PWR**' is displayed. Press **SELECT**.

To keep displayed setting (such as '**L1**'), press **SELECT**.

To change setting, press **MENU** until desired level (such as '**L6**') is displayed.

Press **SELECT** to save setting.

Changing Power Levels On-the-Fly:

Press **SELECT**. Press **SELECT** again to increase power level by one.

Repeatedly pressing **SELECT** will cycle through levels '**L1**' to '**L6**'.

Press **MENU** to save setting.

PWR Menu Selections:

- L1** Stock
- L2** 20% added power
- L3** 40% added power
- L4** 60% added power
- L5** 80% added power
- L6** 100% added power

Setting Desired Maximum EGT Limit:

Press **MENU** until '**TLMT**' is displayed. Press **SELECT**.

To keep displayed setting (such as '**800**'), press **SELECT**.

To change setting, press **MENU** until desired EGT limit is displayed (selections are in 50°F increments, from 800°F to 1500°F). Press **SELECT** to save setting.

Setting Default Display Options:

Press **MENU** until '**DISP**' is displayed. Press **SELECT**.

To keep displayed setting (such as '**EGT**'), press **SELECT**.

To change setting, press **MENU** until desired setting is displayed.

Selections include:

'**EGT**' —Exhaust Gas Temperature from thermocouple (if installed)

'**BST**' —Boost (manifold) pressure

'**FUEL**' —Amount of fuel entering engine (percentage of stock fuel amount)

Press **SELECT** to save setting.

Setting the Boost Level Set Point:

Press **MENU** until '**B SP**' is displayed. Press **SELECT**.

To keep displayed setting (such as '**20**'), press **SELECT**.

To change setting, press **MENU** until desired setting is displayed (selections are in 1-psi increments, from 20-psi to 50-psi). Press **SELECT** to save setting.

Setting the Transmission Temperature Set Point:

Press **MENU** until 'T SP' is displayed. Press **SELECT**.

To keep displayed setting (such as '200'), press **SELECT**.

To change setting, press **MENU** until desired setting is displayed (selections are in 10°F increments, from 170°F to 220°F).

Press **SELECT** to save setting.

Alert Messages:

ALERT warning light + display flashes EGT value

Reason: Measured EGT has increased past selected limit

ALERT warning light + display flashes boost value

(secondary Boost gauge only)

Reason: Measured boost level has increased past Boost Level Set Point

ALERT warning light + display flashes transmission temp value

(secondary transmission temperature gauge only)

Reason: Measured transmission temperature has increased past Transmission Temperature Set Point

Input Error Codes:

Occurs when Six-Gun module fails to receive any signal from associated sensor, or receives an input signal from sensor that is out of the normal operating range.

- BST ERR1** Detected a fault in the Manifold Air Pressure (MAP) sensing circuit.
- ICP ERR2** Detected a fault in the Injection Control Pressure (ICP) sensing circuit.
- EGT ERR3** Detected a fault in the Exhaust Gas Temperature (EGT) sensing circuit.

Output Error Codes:

Occurs when Six-Gun module detects a problem with its internal circuitry.

- BSTO ERR4** Detected an internal error in the Manifold Air Pressure (MAP) output circuit.
- ICPO ERR5** Detected an internal error in the Injection Control Pressure (ICP) output circuit.
- INT ERR6** Detected an internal (module) error.

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