



M-12650-B461 Engine Management Computer INSTALLATION INSTRUCTIONS

NO PART OF THIS DOCUMENT MAY BE REPRODUCED WITHOUT PRIOR AGREEMENT AND WRITTEN PERMISSION OF FORD RACING PERFORMANCE PARTS.

Please visit www.fordracingparts.com for the most current instruction information

!!! PLEASE READ ALL OF THE FOLLOWING INSTRUCTIONS CAREFULLY PRIOR TO INSTALLATION. AT ANY TIME YOU DO NOT UNDERSTAND THE INSTRUCTIONS, PLEASE CALL THE FORD RACING TECHLINE AT 1-800-367-3788 !!!

OVERVIEW:

The following steps outline the procedure for installing the M-12650-B461 High Performance Engine Management Computer in 1996-97 4.6L 2V Mustangs equipped with a manual transmission and Ford Racing cylinder head part number M-6049-D46.

Note: Use of premium fuel is required when using the M-12650-B461 Engine Management Computer.

!!! WARNING: USE OF THIS PRODUCT IN APPLICATIONS THAT DIFFER FROM THE PARAMETERS OUTLINED ABOVE COULD CAUSE POTENTIAL ENGINE DAMAGE AND OR FAILURE !!!

INSTALLATION INSTRUCTIONS:

- STEP 1:** Disconnect battery.
- STEP 2:** Remove passenger side kick panel.
- STEP 3:** Remove plastic clip that attaches computer to the body panel and save for re-assembly.
- STEP 4:** Loosen bolt that attaches wire harness connector to computer using a 10mm socket and remove computer from the vehicle.
- STEP 5:** Align guides on new computer with guides on wire harness connector and gently push together.
Warning: Make sure that the connectors are free from debris prior to assembly or damage can occur.
- STEP 6:** Tighten bolt.
- STEP 7:** Place computer against body panel and re-install plastic clip to hold it in place.
- STEP 8:** Re-install passenger side kick panel.
- STEP 9:** Re-connect battery.
- STEP 10:** Start vehicle.

Factory Ford shop manuals are available from Helm Publications, 1-800-782-4356