

TO: SERVICE MANAGER TECHNICIANS
PARTS MANAGER

No. 94-8

A. REQUIRED FUEL INJECTOR “POD” AND ECM REPLACEMENT

Model

MIE 350 Magnum EFI Tournament Ski Engines Only

Serial Number: 0F215555 to 0F225894

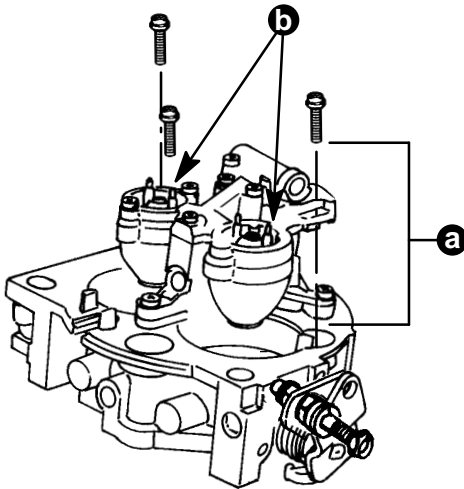
Problem

Under certain operating conditions, early production engines may experience a “flat spot” or a “stumble” in the mid range.

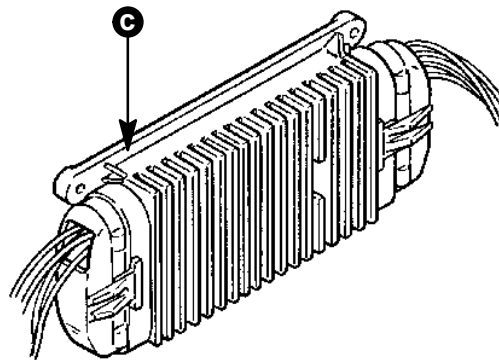
Correction

Before ordering the Fuel Pressure Conversion Kit, take the flame arrestor off and look at the color code on the top of the injectors. If the injectors have Pink/Purple color code on them and the ECM has the number 9958 on it, these are the 30 psi injectors and the repair has already been done.

If the injectors have Blue/Black color code on them and the ECM has the number 998B on it, these are the 12 psi injectors and the kit has to be installed. Order the kit listed. This kit contains a new “pod”, that has 30 psi injectors, an ECM and other miscellaneous parts to make the repair. The ECM has to be changed to match the higher injector pressure. Follow the instructions that are packaged with the kit for replacing the parts.



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- a - “Pod”
- b - Location of Color Code
- c - Location of Number on ECM

Part Required

(1) 807027A1 Fuel Pressure Conversion Kit

Warranty

Fill out warranty claim and send it to your normal warranty processing center. More than one engine can be put on a claim as long as you list the part number, engine model, serial number and labor hours for each engine on separate lines.

Warranty Codes: To change the ECM:	MJ23	Labor: 0.8 Hours
To change the “Pod”	MJ18	Labor: 0.7 Hours

Old Parts: Return with warranty claim.