

Authorized Field Change



AFC G-05906

Date: May, 2005

Subject File: ENGINE

Subject: HPV Models Built Between March 1, 2004 and April 1, 2005 with Remote Engine Speed Control Module (RESCM), Code 12VXY, will Require a Software Update

Model: 3200, 4200, 4300, 4400, 7300, 7400, 7500, 7600, 8500, 8600
Start Date: 03/01/2004 End Date: 04/01/2005

DESCRIPTION

HPV Models equipped with RESCM, Code 12VXY, will not allow the electrical system controller (ESC) to turn off when the key is turned off and may result in discharged batteries.

SERVICE PROCEDURE



WARNING – To avoid property damage, personal injury, or death, park the vehicle on a flat level surface, set the parking brake, turn the engine off, and chock the wheels.

1. Check the ESC to determine the **feature set version**.
 - A. If the **feature set version** is above V42, proceed to Step 3.
 - B. If the **feature set version** is below V42, proceed to Step 2.
2. Reprogram the ESC.

NOTE – Before performing Step 3, wait one (1) minute after the key is turned off and the dome lamp goes off before checking the battery current draw.

3. Verify battery current draw does not exceed 50mA with the key off.

Operation number must appear on all claims.

Table 1 Labor Information

Operation No.	Description	Time
A40-05906-1	Reprogram the ESC	0.50 Hr.

ADMINISTRATIVE PROCEDURE

Expense is to be charged to Warranty. Claims are to be submitted in the normal manner, making reference to Authorized Field Change Number G-05906.

It is important that the coding be completed properly to assist in processing the warranty claim. Complete instructions will be found in the Warranty Manual, Section 7-1. Special attention should be given to Items 39 through 44.

To assure this important improvement is made in a timely manner, all claims for G-05906 activity must be submitted by May 31, 2006 or within the normal warranty period for the vehicle, if after May 31, 2006.

	GROUP	NOUN	C	WARR.	TP	PAD
GROUP Enter number G—						
NOUN Leave blank						
C (CAUSE) Enter either 1, 2, 3. (see below)						
1. Inspected (No repair required).						
2. Inspected and repaired.						
3. Defective part from parts stock.						
WARRANTY (Warranty Code) Enter 40.						
TYPE PART Enter P for type part causing failure.						
PAD Enter 100						

Distribution: All except J-81

Reproduction: Not required.