

April 3, 1981

ENGINEERING MEMO #427

TO: Memo Distribution

FROM: R. E. Orwig

SUBJECT: ELECTRONIC CONTROL MODULE (ECM) RUNNING CHANGE AFFECTING MY 1981 CHECKER VEHICLES EQUIPPED WITH 229 V6 OR 267 V8 ENGINES. EFFECTIVE WITH CHASSIS NO. BK001210 FOR V6 ENGINE.

In order to improve cold driveability and to concur with changes being made by Chevrolet, we are making a running change to the ECM's.

On the 229 V6 Engine, coincident with the ECM change, we are eliminating the Spark Retard Switch (EMR) completely. The vacuum line to the EMR switch will be removed as well as the electrical wiring to the distributor. This does not apply to the 267 V8 engine because the V8 has no spark retard function.

SERVICE NOTE:

Vehicles with the V6 Engine built prior to this change can be easily modified for better cold driveability by merely plugging the vacuum line to the EMR switch and disconnecting the electrical wire from the EMR switch at the distributor connector.

Following is a complete list of parts affected by this running change:

REVISIONS			
DATE	ITEM REV & PAGE NO.	DATE	ITEM REV & PAGE NO.
6-3-81	Chg. P.1		
6-4-81	Chg. P.1		
8-6-81	A Chg P.2		

