

CHEVROLET MOTOR DIVISION
General Motors Corporation
Chevrolet Service Department



Subject:

PRODUCT CAMPAIGN NO. 9006 QUADRAJET CARBURETOR FAST IDLE CAM REPLACEMENT Chevrolet Dealer Product Campaign Bulletin

69-C-6 Number: VIm Section: Mar. 3, 1969

Attn: Service Manager

TO: ALL CHEVROLET DEALERS

All 1968 and some 1969 Chevrolet equipped with the Quadrajet 4-barrel carburetor have a type of fast idle cam that could crack and eventually separate from the carburetor. If this occurs, a section of the cam could become lodged in the throttle linkage and cause the throttle to be held in a partially open position. If this should occur while the vehicle is in motion, the vehicle will not slow down when the driver removes his foot from the accelerator pedal. While this is a remote possibility, if it does occur, the driver should shift the transmission into neutral, apply the brakes and bring the vehicle to a complete stop.

Install a new type fast idle cam on vehicles involved in this campaign in accordance with the instructions in this bulletin.

VEHICLES INVOLVED

All 1968 Chevrolet passenger cars and trucks equipped with a V-8 engine and a Quadrajet 4-barrel carburetor are involved. All 1969 Chevrolet passenger cars and trucks equipped as outlined above and built prior to the following serial numbers are involved.

Chevrolet		<u>Chevelle</u>	
Southgate	C-028203	Atlanta	A-325736
Doraville	D-047153	Baltimore	B-350011
Flint	F-065904	Framingham	G-331149
Janesville	J-214045	Kansas City	K-401511
Los Angeles	L-034750	Fremont	z-332791
Arlington	R-051912	Oshawa	1-307616
St. Louis	S-096388		
Tarrytown	T-091003	Corvette	
Lordstown	U-168079	Manager 2011 (1986) (Manager 1986)	
Wilmington	Y-034950	St. Louis	S-716670
St. Therese	2-056583		
		Camaro	
Chevy Nova			
		Los Angeles	L-523411
Willow Run	W-422916	Norwood	N-599752

Trucks

A-839991	St. Louis	S-854769
B-842431	Tarrytown	T-825151
F-848618	Fremont	Z-851656
J-843993	Oshawa	1-831213
	B-842431 F-848618	B-842431 Tarrytown F-848618 Fremont

INSTRUCTIONS TO DEALERS

Vehicles involved in this campaign will be identified by serial number listings furnished to the invoiced dealer as soon as they are available. Copies of these listings will also be retained in the zone service departments. Any dealer not receiving a list can assume he has no vehicles assigned under this campaign. All computer materials will be identified by the appropriate Product Campaign code.

SERVICE PROCEDURE

- 1) Raise hood and remove air cleaner.
- 2) Disconnect vacuum hose from vacuum break unit.
- 3) With choke valve held closed, insert special tool into the cavity in <u>front</u> of the choke rod so that internal choke lever is grasped and capable of being held by the tool. (See Figure 1)
 - NOTE: A special tool should be used to capture the internal choke lever during the removal and replacement of this cam. Do not use a screwdriver! Tool will be furnished to dealers at no charge.
- 4) Check to make sure internal lever is captured by opening the choke slightly. If this causes the special tool to rise, tool is properly positioned.
- 5) Disconnect the thermostatic coil choke rod from the choke lever and disconnect the vacuum break rod from the vacuum break assembly.
- 6) Remove the choke control bracket mounting screw and pull vacuum break unit and bracket assembly outward to disengage fast idle cam from carburetor body. Remove old fast idle cam and scrap to prevent its use at a later date.

- 7) Install new fast idle cam, Part No. 7038844 (Blue color), on passenger car models with synchromesh transmission and some trucks. Install Part No. 7038845 (Red color) fast idle cam on passenger cars equipped with automatic transmission and 1968 10 thru 30 Series trucks with 396 cu. in. engine regardless of transmission.
- 8) Push vacuum break unit into position with lever and cam near the "up" position, engaging the fast idle camshaft with the internal lever. Open throttle to allow vacuum break unit to seat properly. Install mounting screw and tighten securely.
- 9) Connect the vacuum break rod to the vacuum break assembly and connect the thermostatic coil choke rod to the choke lever.
- 10) Install hose on vacuum break unit. Remove special tool.
- 11) Move choke linkage to be sure choke operates fully and freely.
- 12) Install air cleaner.

LABOR AND PARTS ALLOWANCE AND CAMPAIGN CARD REPAIR CODE

Install Fast Idle Cam:
.2 Hours

Dealer Administrative Detail Associated with this Campaign:
.1 Hour

Campaign Card Repair Code (1)

Upon receipt of the properly completed campaign card credit will be issued for this labor allowance. It is not necessary to insert the campaign card repair code - - - since this has already been done for you by Chevrolet. All cards will also be credited for parts at Dealer Price, plus 25%.

SERVICE PARTS

Qty	Part No.	Part Description	Usage
1	7038845	Fast Idle Cam (Red)	Passenger Car with automatic transmission and 1968, 10 thru 30
			Series trucks with 396 cu. in. engine regardless of transmission.

No. 69-C-6 Section VIm Page - 4 -

Qty.	Part No.	Part Description	Usage
1	7038844	Fast Idle Cam (Blue)	Passenger cars with manual transmission and all trucks, manual and automatic, with exception of 1968 10 thru 30 Series with 396 cu. in engine.

Parts will be shipped to each dealer from the Chevrolet Zone Office as quantities become available. This procedure is in effect until the parts supply is adequate enough to permit ordering from your normal General Motors Parts Division Warehouse.

OWNER NOTIFICATION

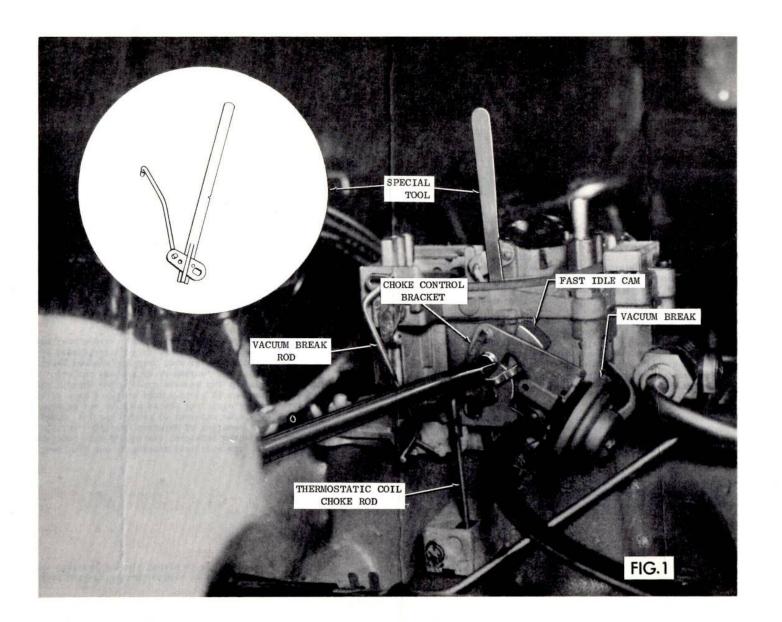
Owners will be notified of this condition on their vehicles as new parts become available in their area. The Chevrolet Service Policies and Procedures Manual, Section 7, outlines the dealers campaign responsibility.

CAMPAIGN RESPONSIBILITY

Dealers are to service all vehicles subject to this campaign regardless of the mileage or age of any vehicle.

Dealers are to review all responsibilities and procedures set forth in Section 7 of the Chevrolet Service Policies & Procedures Manual for the purpose of establishing the required records and the necessary follow-up program.

Chevrolet Motor Division General Motors Corporation



No. 69-C-6 Section VIm Page - 5 -