



CHEVROLET MOTOR DIVISION  
General Motors Corporation

# Inter-Organization Letter

To Mr. H. V. Nowalis  
From Mr. A. R. Carpenter  
Subject Twin Cam Vega Engine

*Direct to Rex.*  
*John Kern*  
*3-13*

RECEIVED  
MAR 13 1973  
ENGINEERING DEPARTMENT  
Location  
Date

Resident Product Engineer  
Superintendent of Inspection  
March 13, 1973

Reference my letter of March 2, 1973

Since my letter to you on March 2, 1973, listing the parts for which no blueprint information is available, there has been no improvement in the status of any of the parts listed. In fact, things are getting worse - not better.

As a result of a progress meeting held on March 12, 1973, it has been brought to my attention that:

1. A new Water Temperature Heat Sensor Shield, Part #334038, is now being engineered and will be an Engine Plant item, based on telephone discussion between Mr. Kern of our Purchasing Department and Mr. C. Wade, Design Engineer, Chevrolet Engineering Center. Purchasing Department's estimate of lead time for this part is 14 to 16 weeks.
2. There are further changes being engineered on Timing Belt Cover-Upper, Part #334027, which we are not aware of and which Don Armstrong reported to the progress meeting verbally on March 12, 1973.
3. Distributor #1110524 - although this Part Number was not in my letter to you on March 2, 1973, we knew at the time that Delco was engineering this part in conjunction with C. Wade. It must be brought to their attention that this Part is in the same status as the other Parts, in that we have no blueprints, no idea of tooling problems, or intelligent data on the date of delivery of the Distributor Assembly.

With each passing day it becomes clear that we will not be able to meet the show build requirements, nor will we be able to make start of production requirements. Nine (9) show job engines are due to be in Assembly Plants by April 23, 1973 and it is clear that we will not be able to provide these engines.

*A.R. Carpenter*  
A. R. CARPENTER  
SUPERINTENDENT OF INSPECTION

ARC/es

- cc: Messrs. B. L. Lemmer      W. K. Gaffney  
                 R. J. Bammel            W. C. Bartlett  
                 W. G. Uren                    C. E. Wade - C.E.C.  
                 G. S. Nash                    J. E. Mahoney - C.E.C.