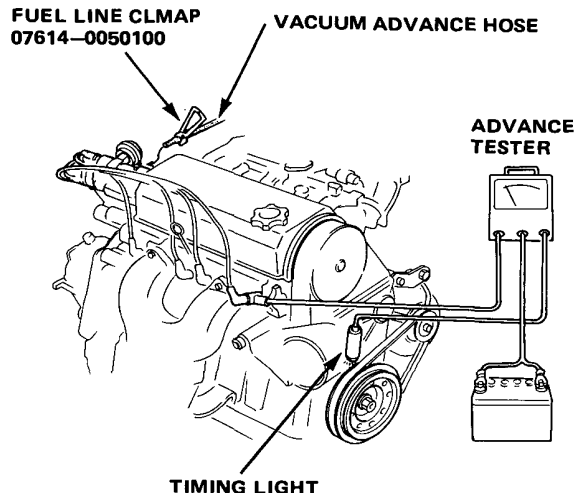


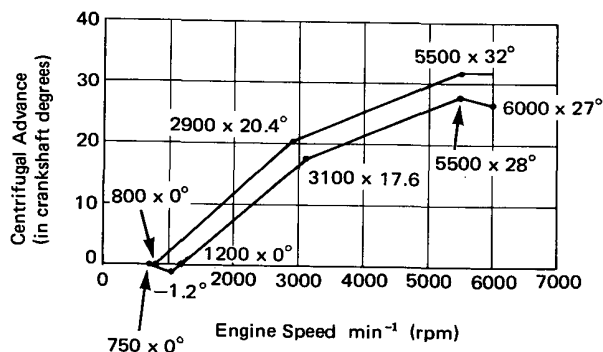


Centrifugal Advance Inspection

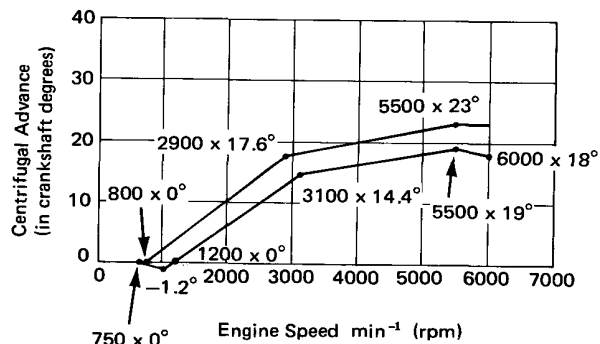
1. Disconnect vacuum advance hose from distributor, and pinch end of hose using fuel line clamp, 07614-0050100.
2. Connect timing light and start engine.
3. Increase rpm. Timing mark (T) should appear to move past the pointer toward the firewall, indicating an increase ignition advance. If not, check centrifugal advance mechanism for sticking or binding.



Carburetor model
(TYPE: TD-10I, TD-13I, and TD-14I)



PGM-FI model
(TYPE: TD-03J)



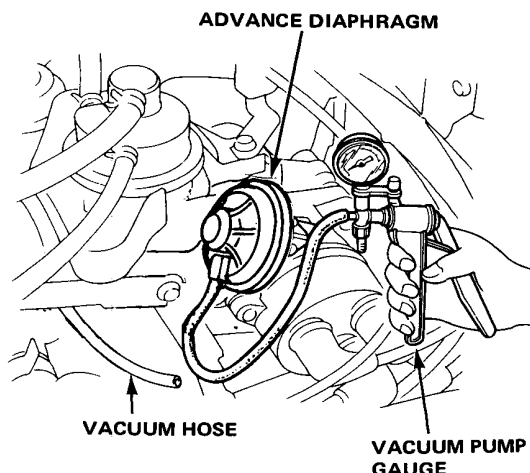
Ignition

Vacuum Advance Inspection

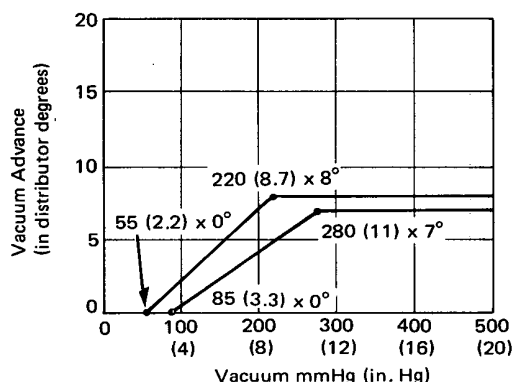
1. Remove distributor cap.
2. Disconnect vacuum hose from distributor advance diaphragm.
3. Connect vacuum pump to the diaphragm and gradually draw a vacuum while watching breaker plate movement. Check for smooth operation with no evidence of binding.

NOTE: If vacuum pump gauge indicates a loss of vacuum, diaphragm is defective.

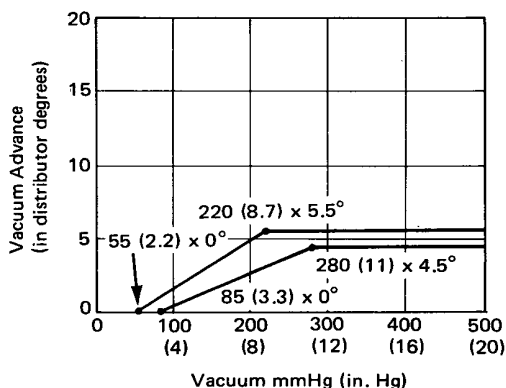
4. Turn breaker plate right and left to check for freedom of movement.
5. If inspections 1 — 4 reveal no abnormality, check the vacuum from the vacuum hose.



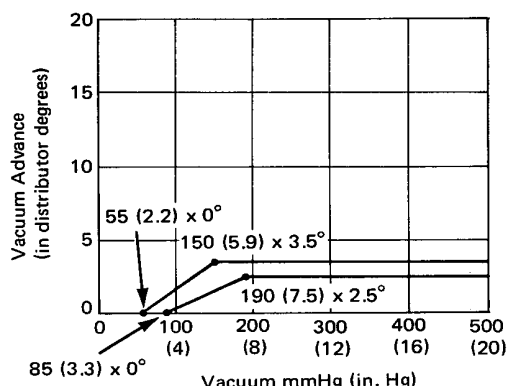
1.2ℓ Carburetor model (TYPE: TD-131)



1.3ℓ Carburetor model and 1.5ℓ Carburetor model (except KC model-M/T) (TYPE: TD-101)



1.5ℓ Carburetor model (KC model-M/T only) (TYPE: TD-141)



1.5ℓ PGM-FI model (TYPE: TD-03J)

