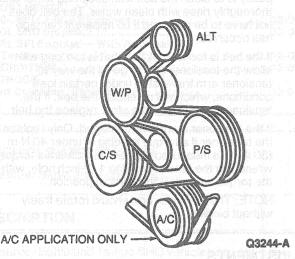
## **ADJUSTMENTS (Continued)**

# 3.0L SFI/3.0L FF Engines

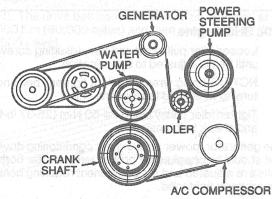
With Automatic Tensioner

Belt tension is maintained by an automatic tensioner and cannot be adjusted.



# 3.8L SFI Engines—With Automatic Tensioner Generator, Power Steering and A/C Belt

Belt tension is maintained by an automatic tensioner and does not require adjustment.



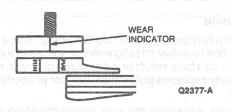
#### SPECIAL INSTRUCTIONS:

- LIFT AUTOMATIC TENSIONER
  USING A 1/2-INCH DRIVE BREAKER BAR
  IN DIRECTION OF ARROW
- 2. INSTALL DRIVE BELT OVER PULLEYS PER APPRORIATE BELT ROUTING Q2392-C

Automatic belt tensioners are spring loaded devices which set and maintain the drive belt tension. The drive belt should not require tension adjustment for the life of the belt. Automatic tensioners have belt wear indicator marks. If the indicator mark is not between the MIN and MAX marks, the belt is worn or an incorrect belt is installed.

NOTE: The indicator mark inspection is done with the engine OFF.

Automatic tensioners do not have to be removed to remove a drive belt. To remove a drive belt, rotate the tensioner away from the belt.



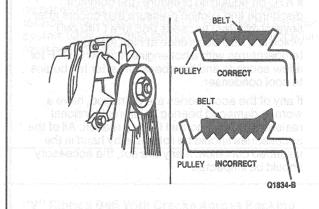
### **REMOVAL AND INSTALLATION**

Conditions requiring belt replacement are excessive wear, rib chunkout, severe glazing, frayed cords, etc. Replace any belt exhibiting any of these conditions.

NOTE: Minor cracks in the V-grooved portion of the belt are considered normal and acceptable. If the belt has chunks missing from the ribs it should be replaced.

NOTE: Refer to the illustrations under Adjustments while performing the following Removal and Installation procedures.

NOTE: When installing belts on pulley, ensure that all V-grooves make proper contact with pulleys.



# Drive Belt, Generator/A/C 3.0L SHO Engine

#### Removal

- 1. Loosen nut in center of idler pulley.
- Loosen idler adjusting screw until old belt can be removed.