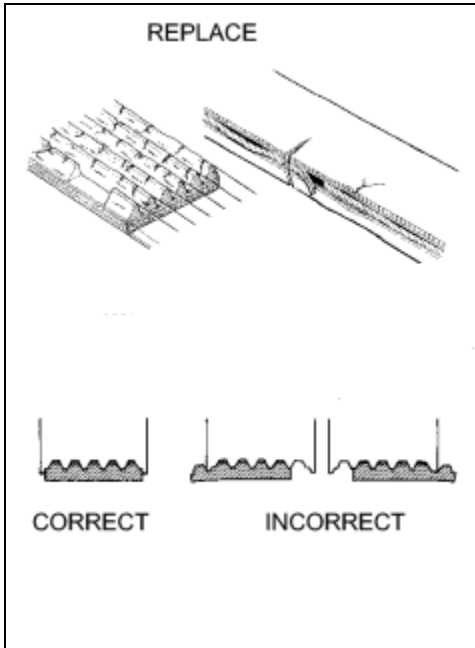


Last Modified: 7-13-2007		1.6 G
Service Category: Engine/Hybrid System		Section: Engine Mechanical
Model Year: 2008	Model: ES350	Doc ID: RM000000UIG013X
Title: 2GR-FE ENGINE MECHANICAL: DRIVE BELT: INSPECTION (2008 ES350)		

INSPECTION

1. INSPECT V-RIBBED BELT



- (a) Visually check the V-ribbed belt for excessive wear, frayed cords, etc.
If any defect has been found, replace the V-ribbed belt.

HINT:

Cracks on the rib side of a V-ribbed belt are considered acceptable.

HINT:

If the drive belt has chunks missing from its ribs, it should be replaced.

HINT:

- A "new belt" is a belt which has been used for less than 5 minutes with the engine running.
- A "used belt" is a belt which has been used for 5 minutes or more with the engine running.

2. INSPECT V-RIBBED BELT TENSIONER ASSEMBLY

- (a) Check that nothing gets caught in the tensioner by turning it clockwise and counterclockwise.
If a malfunction exists, replace the tensioner.

