

## Certain Coolant pump pulleys Cause for Concern



**Vehicles affected:**

2003-2005 super duty pickups and Excursions  
2004-2005 E series vans

**Engine:** 6.0L Turbo Diesel (only)

**Condition:** Shredded, frayed and or broken serpentine belt

**Cause:** Coolant pump pulley roughness/ damage.

**Correction:** Replace the coolant pump pulley with updated pulley and replace serpentine belt with new design (more durable) serpentine belt. See part numbers below.

Component:

Part number:

Coolant pump pulley	5C3Z-8509-A
Belt (F-series w/single alt)	3C3Z-8620-DB
Belt (F-series w/dual alts)	3C3Z-8620-BC
Belt (E-series w/single alt)	3C2Z-8620-AB
Belt (E-series w/dual alts)	3C2Z-8620-BB
Belt (Excursion)	3C7Z-8620-AC



“Time Saving Tech Tip”

When performing any front end accessory drive (FEAD) upgrade, always remember to inspect the serpentine belt tensioner and all accessory drive idlers. Check for worn out bearings as well as wear in the tensioner. If any components are worn, now is the best time to replace them.

\*\*\*Recommended Serpentine belt tensioner – Goodyear part number 49354