

Belt Tensioner #4011375



Global Parts Distributors, LLC

TECH TIP

#22

gpdtechtips.com

- '03-'05 Van Express/Chevy Savana • '03-'05 Chevy Trailblazer/Envoy
 - '00-'07 Chevy Tahoe/Yukon/Denali
 - '00-'05 Chevy Suburban • '05 Chevy SSR
- '99-'06 Chevy Silverado/Sierra • '01-'02 Chevy Denali
- '02-'04 Chevy Avalanche • '02-'06 Cadillac Escalade

A “rattling” noise coming from the hood of any of the applications listed in this tech tip may be caused by the belt tensioner.

If the compressor failed due to liquid slugging, it will cause premature failure of the belt tensioner. If the belt tensioner and serpentine belt are not replaced at the same time, it may generate a “rattling” noise under the hood. This noise can be mistaken for a premature compressor failure. The typical life of a belt tensioner is 60,000 miles.

Some common causes for the replacement of the belt tensioner are

- Loss of tension
- Bad bearing
- Damaged pulley

gpd offers a replacement belt tensioner for the applications listed above.



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