

## Application: 2015 Chrysler 200 with 3.6L V6 engine and 2014 - 2015 Jeep Cherokee with 3.2L V6 engine

Symptom: Vehicle making Noisy or Squealing sounds.

Cause:

Could be due to Possible Alternator, Belt or Tensioner failure.

## The Solution:

Replacement of the Tensioner and Belt.





Belt

## Noises during startup in cold weather could be as simple as a belt or tensioner.

The 2015 Chrysler 200 with a 3.6L V6 and the 2014 - 2015 Jeep Cherokee with a 3.2L V6 may experience a 20-90 second, high frequency "squealing" noise on startup. These noise events occur on cold starts where ambient temperatures are relatively low (~32F). The belt tensioner on these vehicles is a common failure point and can cause noise events under certain conditions. Replacement of the belt tensioner (OE Part Number 04627533AC) and drive belt could eliminate the problem. Component inspection and diagnosis will determine the actual source of the problem.

Please reference Chrysler Service Bulletin 07-001-16 for more information.

<u>Click Here</u> to view the bulletin.



