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A scraping or moaning sound may be heard from the supercharger idler pulley on some 2017 CTS-V, Corvette; and 2017 - 2018 Camaro models equipped with the supercharged 6.2L V8 engine (RPO LT4). The sound will be most noticeable when the engine is idling.

This condition has the following VIN breakpoints:

If the pulley sound is found, replace the idler pulley assembly. (Fig. 12)

Fig. 12

- Thanks to Richard Renshaw

Online URL: https://www.corvetteactioncenter.com/tech/knowledgebase/article.php?id=1362