

Enginetech Inc
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TECHNICAL BULLETIN		Mfg: TOYOTA
	July 2001 TB 1901	Model: TACOMA
		Liter: 3.4L
		V I N: N
		Year: 95-04

Supercharger Belt Noise On
1995-2000 Toyota 3.4L 5VZFE Engines

The AERA Technical Committee offers the following information on a supercharger belt noise on 1995-2000 Toyota 3.4L 5VZFE engines. Investigation into the matter after numerous noise complaints led to the determination of a faulty idler pulley.

The most common reported cause of the idler pulley failure has been the result of drive belt tension set too high.

As a result of product improvement, Toyota Racing Development (TRD) developed a spring-loaded automatic tensioner to replace the original stationary tensioner. This new tensioner maintains the proper tension on the drive belt at all times. Therefore reducing the likelihood of tensioner failure due to belt tension being too high.

This unit is available as a stand-alone item for retrofitting on previously installed superchargers. The TRD Part # 00602-17620-090 should be used to order and includes all the components necessary for installation as shown in Figure 1 below.

The AERA Technical Committee

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Bulletin Diagram: FIGURE 1, TENSIONER INSTALLATION KIT - GENERAL



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