

Enginetech Inc
Tech Assistance 800-410-3664 ext. 340 or 237

TECHNICAL BULLETIN	
	May 1998 TB 1576
Mfg:	CHRYSLER
Model:	LHS
Liter:	3.5L
V I N:	G
Year:	98-02

Ticking Noise On
1993-96 Chrysler 3.5L VIN F & G Engines

The AERA Technical Committee offers the following information on a ticking noise on 1993-96 Chrysler 3.5L VIN F & G engines. This noise can be heard on the top of the engine near the cylinder head valve cover area. The noise will become louder with engine rpm, but it has not been reported to increase with engine temperature.

Before removing the valve cover from the cylinder head, first check to make sure that the oil level is correct. If the oil level is above the "FULL" mark or below the "ADD" mark, the oil may be aerated. Aerated oil may cause a hydraulic lash adjuster to become noisy. Adjusting the engine oil level to the correct amount and running the engine for several minutes may eliminate the noise. If the noise persists, consider the following information.

Upon removal of the valve cover and rocker arm assembly, inspect the bottom side of the rocker arms for contact with the camshaft. Worn rocker arms will appear as freshly shaved, bright aluminum instead of the original oil-stained, dull looking rocker arm. Contact can be present on more than one rocker arm on either bank. If signs of contact are evident, replacement of the damaged rockers and the camshaft is needed.

Part Description	Part Number
Left Camshaft	4573925
Left Intake Rocker Assembly	4573459
Right Camshaft	4573926
Right Intake Rocker Assembly	4573460
Cylinder Head Cover Gasket	4556593

If there are no signs of contact, check the lash adjusters for being soft or spongy.

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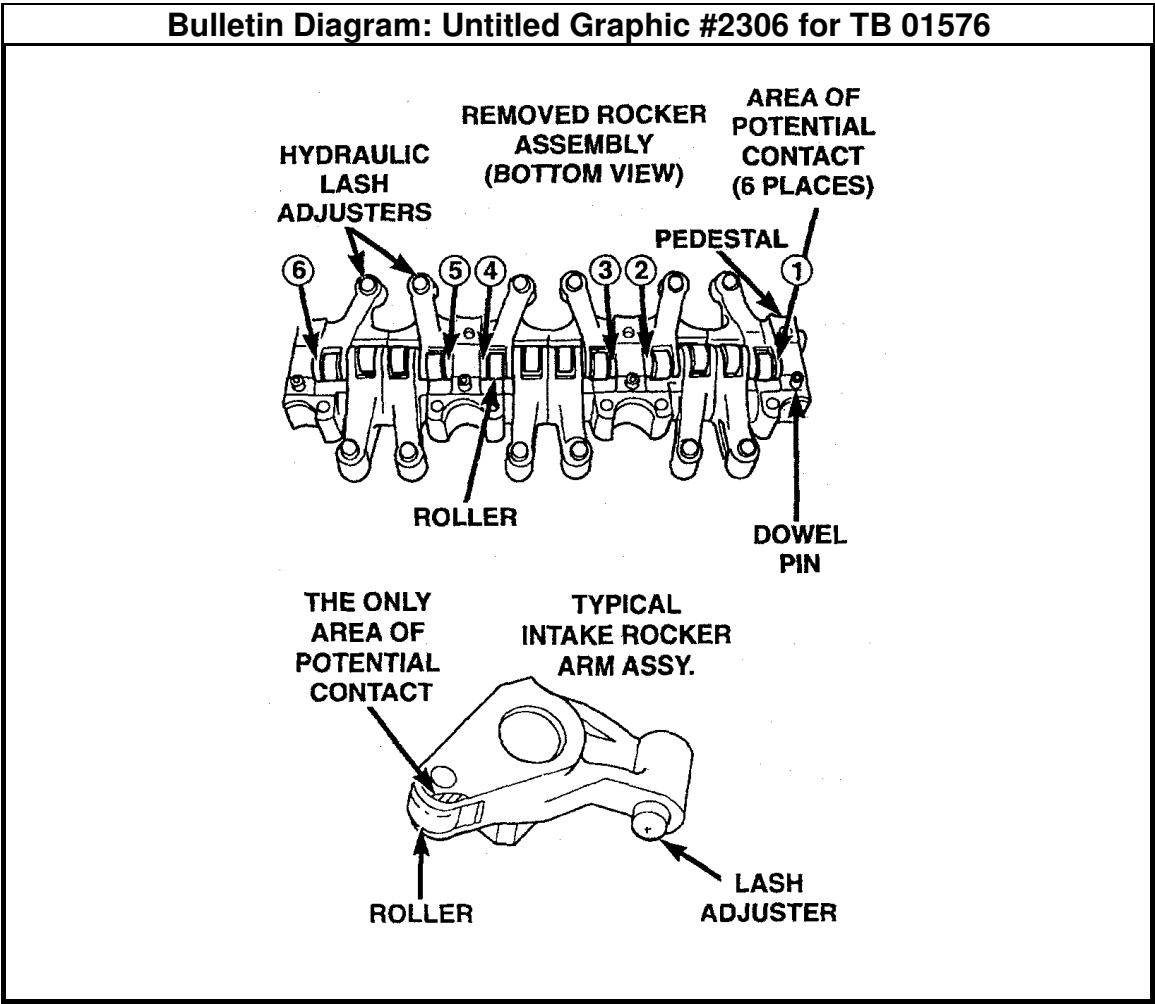


Reference:	
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Rocker arms with soft or spongy lash adjusters should be replaced. The table above lists the components and part numbers required to perform this replacement procedure.

The AERA Technical Committee



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