

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

TECHNICAL BULLETIN	
	May 2003 TB 2075
Mfg:	GM
Model:	C-SERIES
Liter:	6.0L
V I N:	U
Year:	99-06

Needle Bearings Found in Oil Pan For
1998-2003 GM 4.8, 5.3, 5.7 & 6.0L VIN V, T, G, S & U Engines

The AERA Technical Committee supplies the following information regarding needle bearings in the oil pan for 1998-2002 GM 4.8, 5.3, 5.7 & 6.0L VIN V, T, G, S & U engines. Needle bearings have been observed in the discarded oil during routine engine oil changes.

The cause of this condition may be one or more rocker arms, which have experienced a bearing failure. To resolve this issue inspect all rocker arms for bearing cap failure and replace all 16 if one or more failed component is found.

If no abnormal condition is found with the rockers, check the vehicles service record for previous rocker arm repair. It is suggested if a previous repair was made, then the engine may not have been thoroughly cleaned of loose roller bearings.

The AERA Technical Committe

Portions of materials contained herein have been reprinted with permission of General Motors Corporation, Service Operations. This information is provided from the best available sources. However, AERA does not assume responsibility for data accuracy or consequences of its application. Members and others are not authorized to reproduce or distribute this material in any form, or issue it to their branches, divisions, or subsidiaries, etc. at a different location, without written permission.

© Copyright AERA 2006



Reference:	
-------------------	--