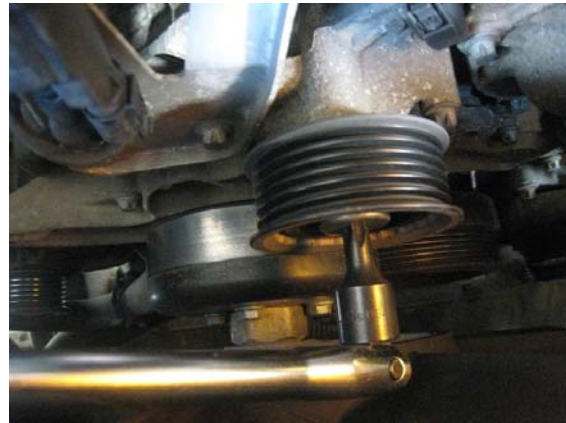


Installation of Aluminum Idler Pulley on M113 Engine

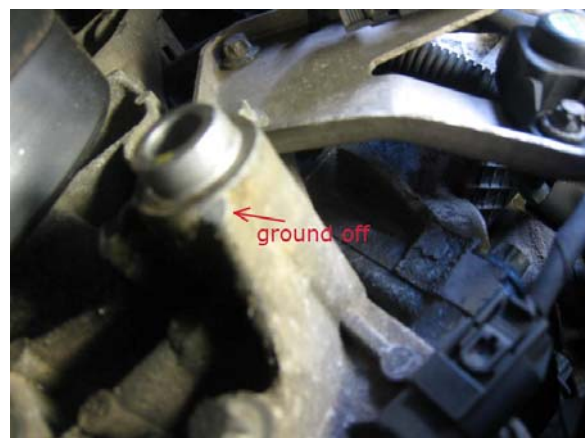
- Remove serpentine fan belt
 - Use 17mm socket to relax belt tension at tensioner
 - Insert a 5mm pin into provided lock off hole in the tensioner (see pic)



- Pry off the idler pulley's dust cap – do not discard
- Unscrew long Torx head bolt and remove existing plastic pulley



- At pulley mounting boss trim the three casting ribs just so slightly to allow space for the new pulley, due to its material thickness.



- Check for pulley fit with no interference from the three casting ribs
- Install new Aluminum Idler Pulley with the snap ring facing the radiator
- Insert the long Torx bolt and tighten to MB specs. Snap on original dust cap



- Reinstall serpentine fan belt
 - Route fan belt as required by Mercedes-Benz
 - Use the 17mm socket to move tensioner back and remove the 5mm holding pin
 - Slowly, with the 17mm socket, let the tensioner take up the slack of the loose belt – make sure the belt sits correctly in all the grooves.
- Remove all tools & parts prior to starting the engine.

This completes the installation of the Aluminum Idler Puller.

This idler pulley is serviceable, replacement bearing and snap rings are available



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