

**DTB**

Date: October 27, 2008  
 Order No.: S-B-13.22/01e  
 Supersedes: S-B-13.22/01d dated July 10, 2008  
 Group: 13

**Revision History**

Revision	Date	Purpose
e	10/27/08	Work Instr. Pertaining to Spacer Revised / Diagram Included
d	7/10/08	Model Indicators Updated to Include Light Truck Models
c	5/13/08	Engine Cut-off Number Included
b	12/6/07	Added Note Concerning Packaging Material on Page 1
a	11/06/07	Figure 1 and Warranty Information Added
-	01/07/06	Initial issue

**SUBJECT: All Passenger and Light Truck Models**  
**Equipped with Engine M272 Up to Engine Number 272xxx 30 476520**  
**Equipped with Engine M273 Up to Engine Number 273xxx 30 085890**  
**Noise Coming From Front of Engine**

If you receive customer reports in the above model vehicles of a RPM dependent grinding, howling, whining or high pitch whistle noise coming from the front section of the engine, this noise maybe caused by a faulty upper idler pulley. The noise can no longer be heard when the poly-V belt is removed. To resolve, replace the upper idler pulley with a new unit (Figure 1). The pulley is supplied with a mounting bolt, dust cover, flat spacer washer and a black plastic retainer (plastic assembly protection) that holds the assembly together.

**i** **Note: Revised instruction:** It is **not** necessary to remove the spacer before installation. The black plastic retainer will assist in centering the flat spacer washer and pulley on the mounting lug (Figure 2).

This bulletin has been created and maintained in accordance with MBUSA-SLP S423QH001, Document and Data Control, and MBUSA-SLP S424HH001, Control of Quality Records.

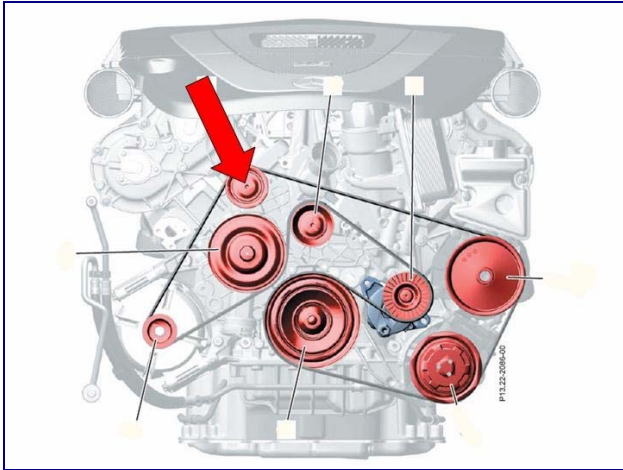


Figure 1

S-B-13.22/01c

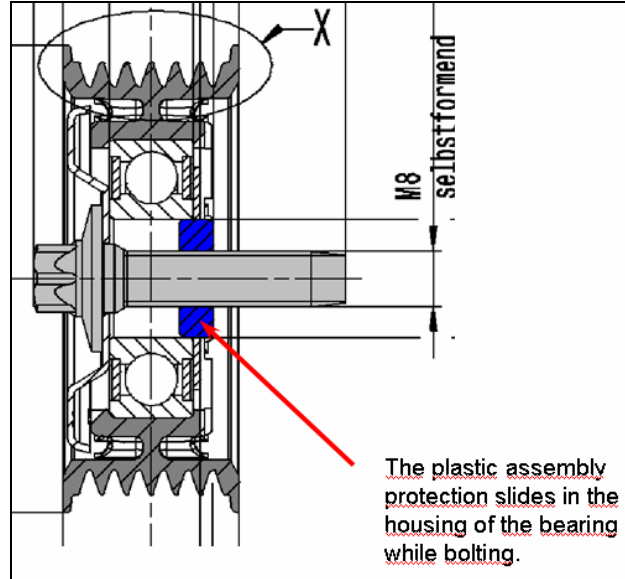


Figure 2

S-B-13.22/01e

### Parts Information

Qty.	Part Name	Part Number
1	Tightener Pulley	A272 202 10 19



**Note:** The following allowable labor operations should be used when submitting a warranty claim for this repair. This information has been generated on July 10, 2008. Please refer to Netstar → Star TekInfo → Star Time for the most current labor time allowance.

### In Case of Warranty

**Operation:** Guide pulley A – V-belt, replace (13-3350)

Damage Code	Operation Number	Time (hrs.)	Model Indicator (s)
20253 36	13 3350	0.6 hrs.	BA, BE, Z1
		0.7 hrs.	AA, AD, CA, CB, CC, DA, EA, EC, S7, S8, SA, SB, T7, T8, T9, TA, U6, U7, X2, Y3, Z5
		0.8 hrs.	Q6, Q7, Q8, Q9, QA, R5
		0.9 hrs.	X1, X3