

Service Letter

Service Bulletin No. SL TMG 000-1003, Initial Issue
Date: December 13, 2016

Subject: Correct Installation of V-Belt

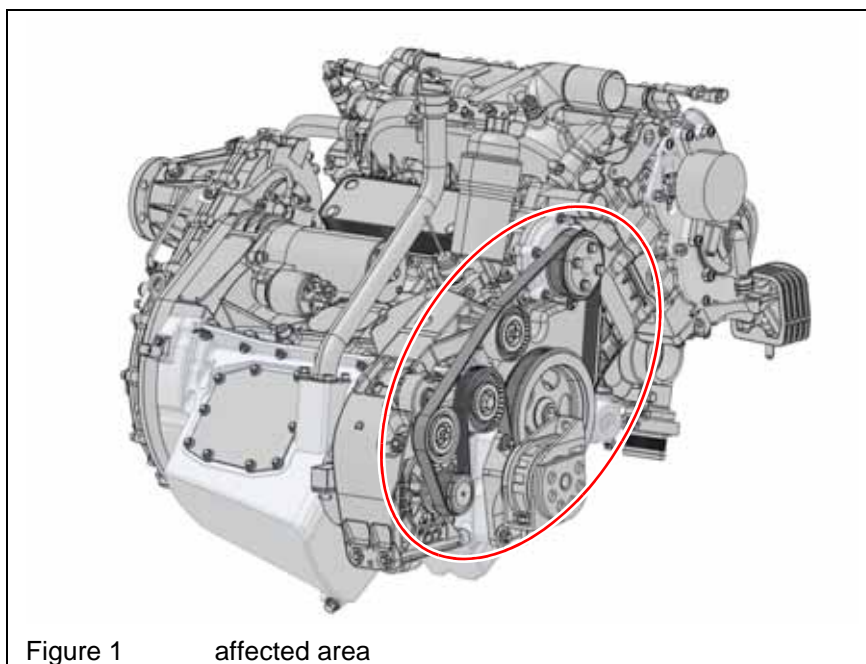
Type affected: all



Models affected: all

Classification: Category SL – SERVICE LETTER

Time of Compliance: every scheduled maintenance

Reason: We have detected maintenance problems with some incorrect mounted v-belts. Risk of broken v-belt after incorrect installation. Further damages at the engine, coolant pump fail and engine overheating.



Checked C. Rudolph, CVE 	Approved D. Hartung, Office of Airworthiness 
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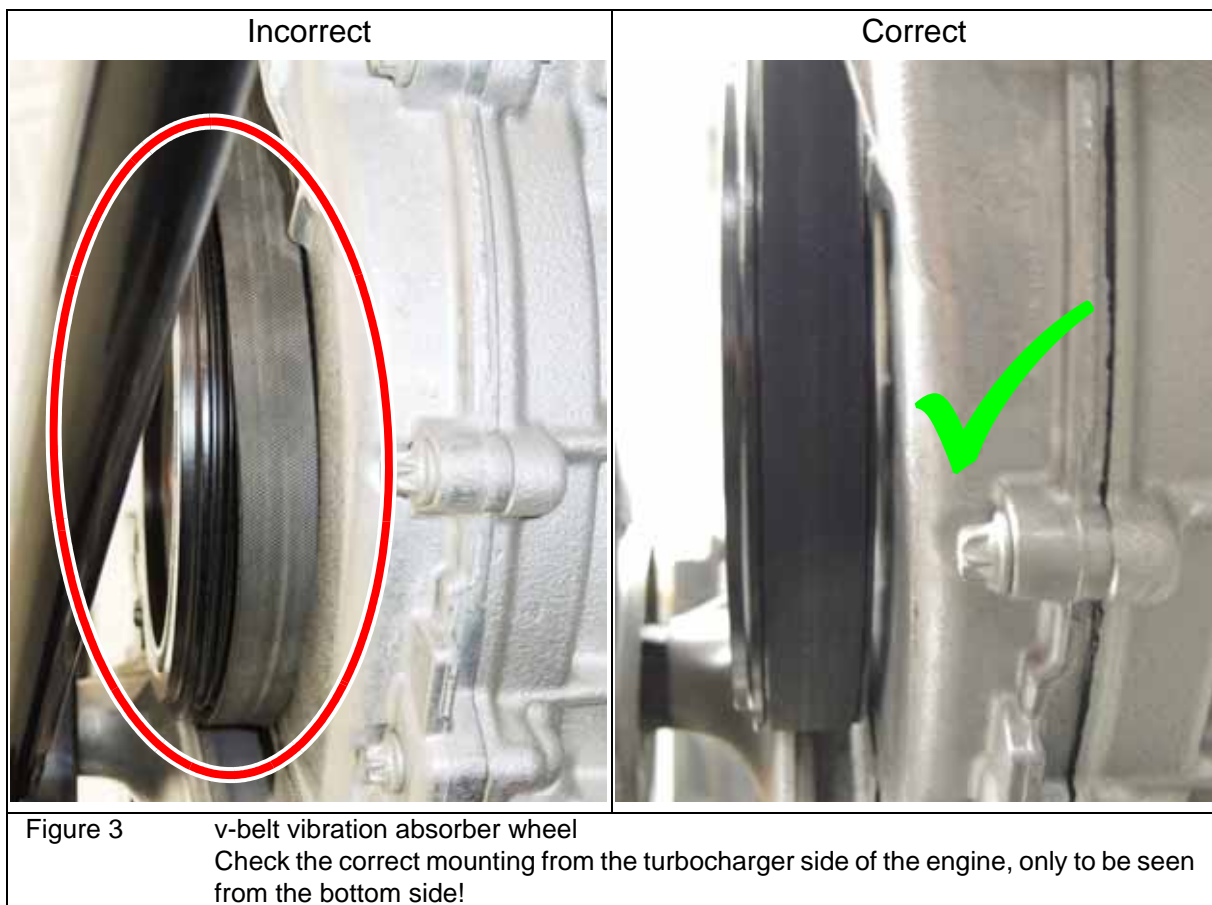
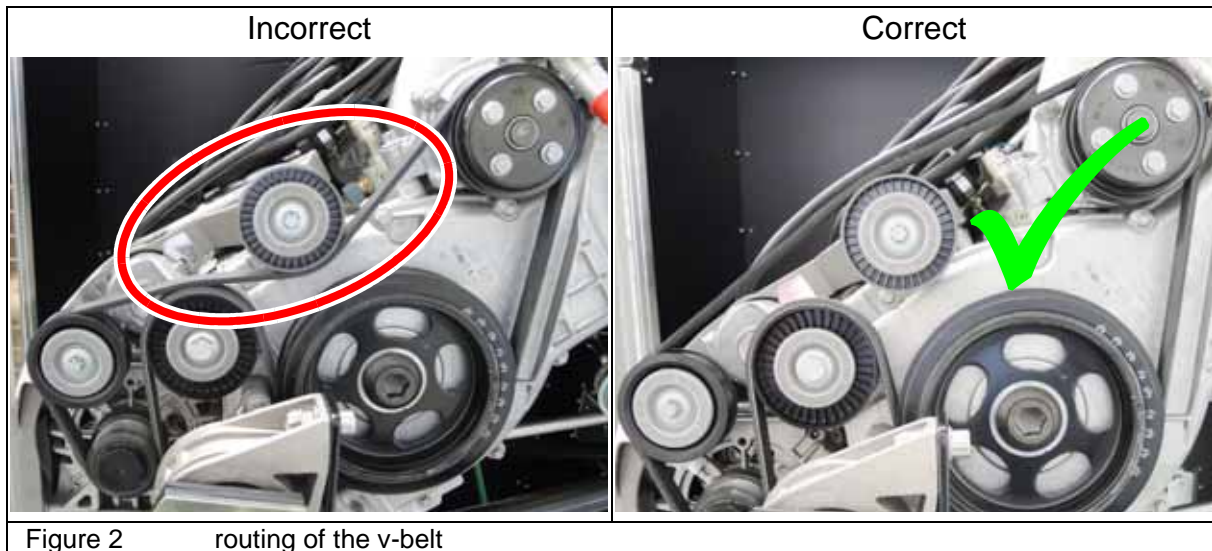
Replaces Service Bulletin No. / Date:

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Correction:

An incorrect installed v-belt must be exchanged!
In accordance with RM-02-01 Chapter 07.0 / RM-02-02 Chapter 72-20.01.

Following figures of incorrect and correct mounted v-belt to show what to check for:



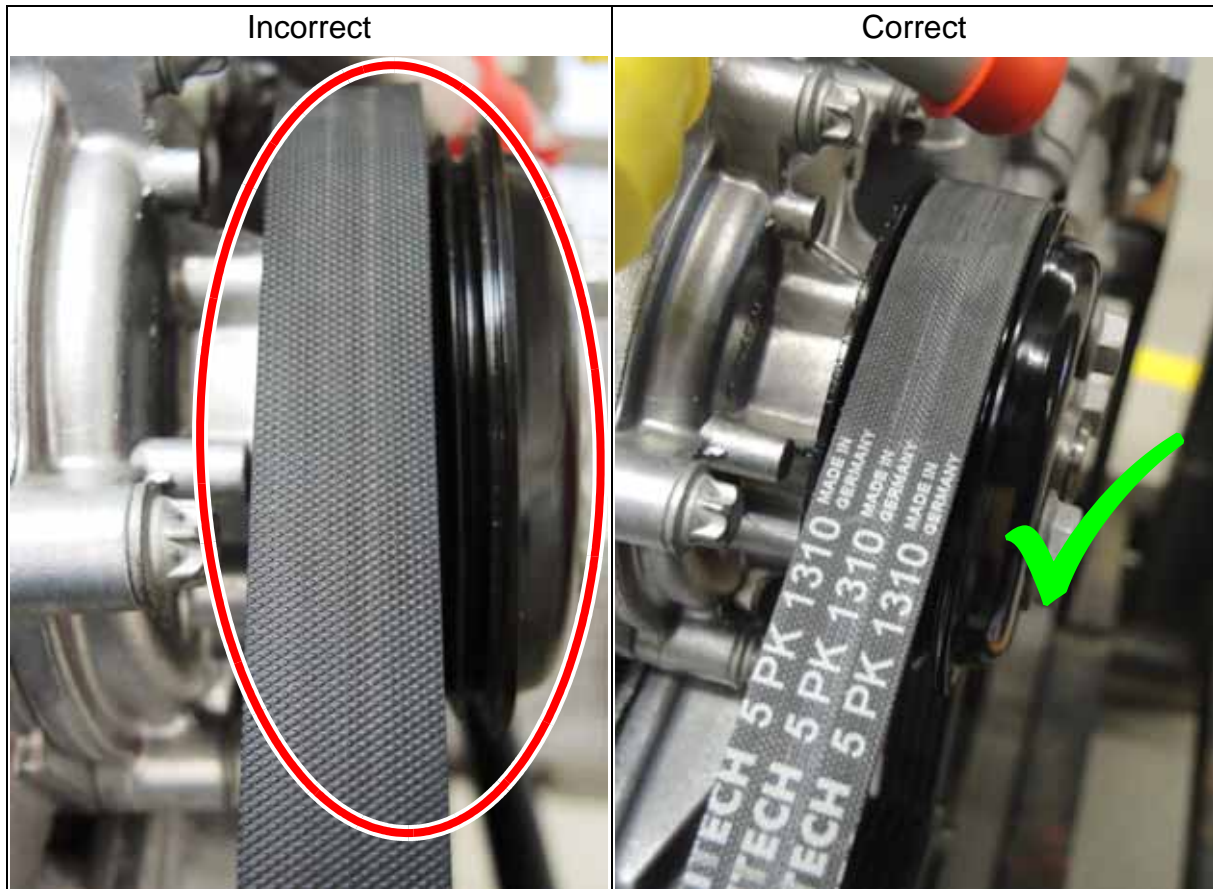


Figure 4 laying v-belt on coolant pump wheel

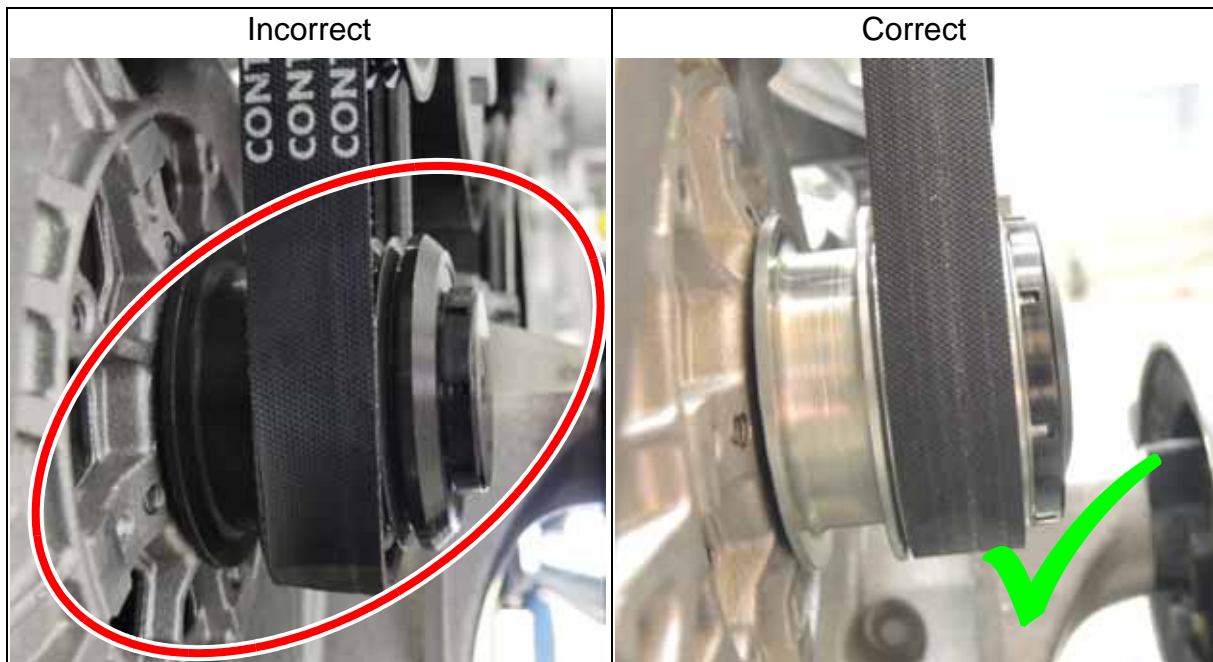


Figure 5 laying v-belt on alternator wheel

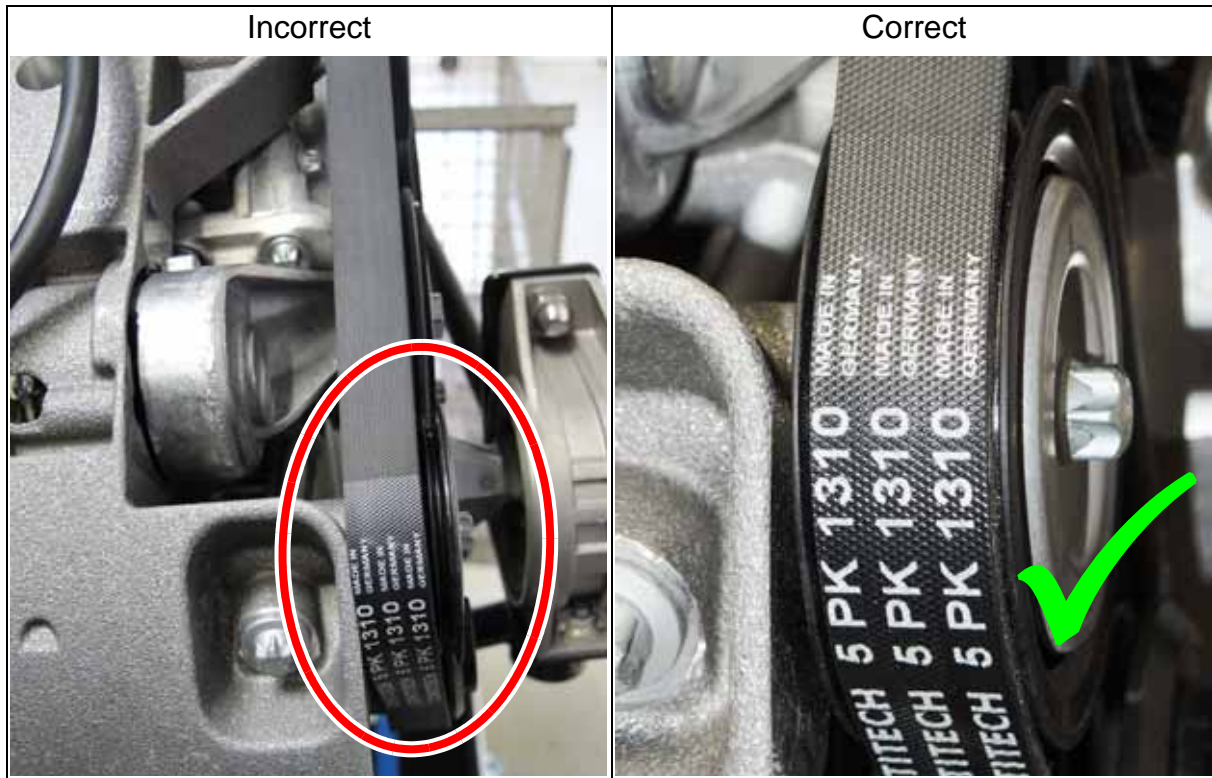


Figure 6

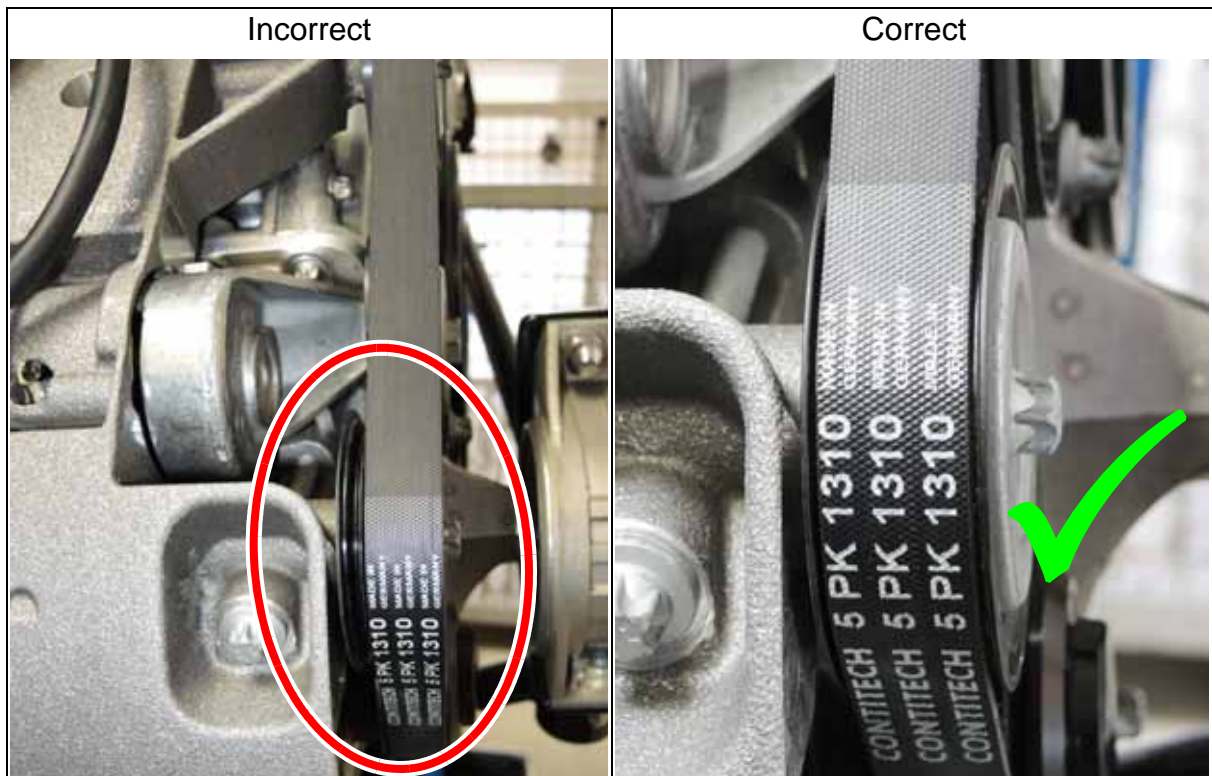



Figure 7

 Technify Motors	Technify Motors GmbH Platanenstrasse 14 09356 Sankt Egidien, Germany	Tel: +49 37204 696 0 Fax: +49 37204 696 2912 www.centurion-engines.com info@centurion-engines.com
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SL TMG 000-1003, Initial Issue

Remarks: -

Parts:

Item	Part Number	Description	Quantity
1	05-7223-K000302	v-belt	1

Approval: The technical information contained in this document has been approved under the authority of EASA Design Organisation Approval No. EASA.21J.010.

Replaces Service Bulletin No. / Date: -	Page 5 / 5
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