

Loss of grease from propeller shaft boot

Topic number	LI41.10-P-071025
Version	1
Function group	41.10 Propeller shaft
Date	02-20-2020
Validity	Only affects vehicles of model series 118-177-247 with 4x4 drive (SA code M005)
Reason for change	
Reason for block	

Complaint:

Small amount of grease is coming from the boot of the propeller shaft constant velocity joint (see pictures in attachment).

Attachments	
File	Description
Musterbild (1) Fettaustritt bei Überfüllung.pptx	Sample image of grease leakage
Musterbild (2) Fettaustritt bei Überfüllung.pptx	Sample image of grease leakage (low-mileage vehicle)

Cause:

Constant velocity joint has been slightly overfilled with grease.

Remedy:

1. Clean boot.
2. Check boot for damages.
3. If the boot is OK, do not replace any parts, clean the surrounding underbody area and hand over the vehicle to the customer.
4. If the boot is damaged, replace the propeller shaft.

Symptoms
Power transmission / Drive shaft / Propeller shaft / Leakage / Leaks

Validity		
Vehicle	Engine	Transmission
A (177)	*	*
CLA (118)	*	*
GLB (247)	*	*

