

Procedure in case of slight oil traces on TRANSMISSION 722.9

Topic number	LI27.55-P-058976
Version	5
Design group	27.55 Transmission oil cooling
Date	07-10-2014
Validity	Vehicles with transmission 722.9
Reason for change	Cause adjusted.
Reason for block	

Complaint:

Slight traces of oil at following components due to possible minor leakage or "oil transfer" from assembly plant:

- Connections of transmission oil line
- Transmission oil pan
- Joint between torque converter housing and transmission housing
- Interior of torque converter housing
- Auxiliary oil pump (with code B03)

Cause:

Possible minor leakage at described components or oil transfer from assembly plant.

Remedy:

See diagnosis tree in attachment.

If leak is still present, repair as necessary. Open and Close a PTSS case for information only. You will not receive any further repair instructions unless you clearly state you need diagnostic assistance.

Attachments	
File	Description
Fault tree Procedure with small oil traces at the NAG2_NAG2i_MBUSA.pdf	Diagnosis tree

Symptoms
Power transmission / Automatic transmission / Automatic transmission, leaks / Leaks

Work units				
Op. no.	Operation text	Time	Damage code	Note
			27102 04	Radial shaft sealing ring of primary pump leaking
			27049 **	Automatic transmission fluid cannot be determined

Validity		
Vehicle	Engine	Transmission
*	*	722.961
*	*	722.969
*	*	722.902
*	*	722.967
*	*	722.968
*	*	722.965
*	*	722.999
*	*	722.995
*	*	722.962
*	*	722.997
*	*	722.963
*	*	722.998
*	*	722.932
*	*	722.996
*	*	722.964
*	*	722.930
*	*	722.904
*	*	722.901
*	*	722.971
*	*	722.907
*	*	722.906
*	*	722.931
*	*	722.966
*	*	722.909
*	*	722.905
*	*	722.908
*	*	722.903
*	*	722.960
*	*	722.950
*	*	722.993