

Procedure in case of slight oil traces on TRANSMISSION 722.9

Topic number	LI27.55-P-058976
Version	3
Design group	27.55 Transmission oil cooling
Date	06-10-2014
Validity	Vehicles with transmission 722.9
Reason for change	Validity adapted.
Reason for block	

Complaint:

- Possible slight oil traces at the connections of the transmission fluid line or on the transmission oil pan.
- Possible slight oil traces at the joint between the torque converter housing and the transmission housing.
- Possible slight oil traces on the auxiliary oil pump.
- Possible slight oil traces inside the torque converter housing.

Cause:

Various possible causes.

Remedy:

See diagnosis tree in attachment.

Note: PTSS cases are for data collection purposes. Please do not wait to release vehicle once repaired.

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

Validity		
Vehicle	Engine	Transmission
207.355	276	722.906
207.359	276	722.906
207.361	276	722.904
207.362	276	722.904
207.365	276	722.904
207.388	276	722.960
207.455	276	722.906
207.459	276	722.906

207.461	276	722.904
207.462	276	722.904
207.465	276	722.904
218.303	651	722
218.323	642	722
218.326	642	722
218.355	276.952	722.906
218.359	276.952	722.906
218.393	642	722
218.394	642	722
218.903	651	722
218.923	642	722
218.959	276.952	722.906
218.993	642	722
C (204)	642	722
C (204)	276	722
C (204)	651	722
C (204)	274	722
CL (216)	278	722
CLS (218)	278	722
E (207)	642	722
E (207)	651	722
E (207)	278	722
E (207)	274	722
E (212)	642	722
E (212)	276	722
E (212)	651	722
E (212)	278	722
E (212)	274	722
G (463)	273	722
G (463)	642	722
GL (166)	276	722
GL (166)	278	722
GL (166)	642	722
GLK (204)	642	722
GLK (204)	276	722
GLK (204)	651	722
GLK (204)	274	722
M (166)	642	722
M (166)	276	722
M (166)	651	722
M (166)	278	722
S (222)	642	722

S (222)	276	722
S (222)	278	722
SL (231)	276	722
SL (231)	278	722
SLK (172)	276	722
SLK (172)	651	722