

Coolant Loss at the Hose Connection of the Low-Temperature Circuit Heat Exchanger

Topic number	LI20.20-P-067930
Version	1
Function group	20.20 Radiator, coolant hoses
Date	03-23-2018
Validity	Model 190.379
Reason for change	
Reason for block	

Complaint:

Gradual coolant loss at the hose connection at the bottom on the right of the full-flow radiator.

Note:

The loss of coolant may be evident from dried or crystalized deposits at the connection location.

A message in the instrument cluster, "Top Up Coolant", may also be displayed in the instrument cluster.

Cause:

The clamp may not be completely sealing the hose connection.

Remedy:

Replace the clamp with a screw clamp.

Replace the coolant hoses with new units.

Attachments	
File	Description
Bild Schelle.jpg	Picture of affected hose connection

Symptoms
Power generation / Engine cooling system / Function / Coolant level too low
Power generation / Engine cooling system / Display message / Coolant - Serviced Required

Parts						
Part number	ES1	ES2	Designation	Quantity	Note	EPC
N 000000 000668			Tie (screw clamp)	1		X
A 190 501 17 00			Hose line	1	As required	X
A 190 501 31 00			Hose line	1	As required	X

XENTRY TIPS

Validity

Vehicle	Engine	Transmission
AMG GT (190) - 190.379	*	*

Attachments

Bild Schelle.jpg:

