

Condenser leaking

Topic number	LI83.30-P-068109
Version	1
Function group	83.30 Air conditioning
Date	05-14-2018
Validity	MODEL 453
Reason for change	
Reason for block	

Complaint:

Cooling output of air conditioning system too low

Cause:

1. System operating as designed (See LI83.30-P-066834)
2. Filling capacity of air conditioning system too low
3. Condenser leaking

Remedy:

1. Process LI83.30-P-066834.
2. If, when processing LI83.30-P-066834, a leaky condenser is determined, then the condenser must be checked for leak tightness in accordance with AR83.30-P-1761SR.

Note: The condenser may only be replaced once a leaking diagnosis has been confirmed.

Symptoms
Body / Air conditioning / Air conditioning / Insufficient cooling output

Parts						
Part number	ES1	ES2	Designation	Quantity	Note	EPC
A 453 500 00 54			Capacitor	1		X

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
			83437 04	Condenser leaking