

## Compressor of air suspension inoperative. Fuse of air suspension compressor in prefuse box is faulty.

Topic number	LI32.22-P-057569
Version	2
Design group	32.22 Air suspension
Date	11-05-2013
Validity	MODEL 212 with AIRMATIC (SA code 489) MODEL 218 with AIRMATIC (SA code 489)
Reason for change	Title error

**Complaint:**

Compressor of air suspension inoperative. Fuse of air suspension compressor in prefuse box is faulty.

**Cause:**

Pre-existing damage to fuse in prefuse box.

**Remedy:**

Replacement of prefuse box.

In this case the compressor must not be replaced.

Symptoms
Chassis/suspension / Suspension/Dampening / Suspension System Function / Vehicle level too low
Chassis/suspension / Suspension/Dampening / Suspension System Function / Level does not react
Chassis/suspension / Suspension/Dampening / Suspension System Function / Indicator lamp is on
Chassis/suspension / Suspension/Dampening / AIRMATIC / AIRMATIC display / Air Suspension - Service Required

Control unit/fault code		
Control unit	Fault code	Fault text
AIRMATIC - AIRMATIC (N51/3) (SPC_204)	C156200	Actuation of the compressor has a malfunction.
AIRMATIC - AIRMATIC (N51/3) (SPC_204)	C156213	Actuation of the compressor has a malfunction. There is an open circuit.

Parts							
Part number	ES1	ES2	Designation	Quantity	Note	EPC	Other make part

A 212 540 70 50			Front fuse box/prefuse box	1	As required according to version	X	
A 212 540 62 50			Front fuse box/prefuse box	1	As required according to version	X	
A 212 540 64 50			Front fuse box/prefuse box	1	As required according to version	X	

Work units				
Op. no.	Operation text	Time	Damage code	Note
54-1355	REPLACE FRONT PREFUSE BOX (AFTER CHECK)		54304 73	
54-7989	DETACH/ATTACH GROUND CABLE OF ON-BOARD ELECTRICAL SYSTEM BATTERY (FOR REPAIR WORK)			

WIS-References			
Document number	Title	Note	Allocation
AR54.15-P-1330EW	Remove/install front prefuse box.		Remedy