Variable rear spoiler occasionally fails to extend or retract.

Topic number L177.25-P-063997

Version 1

Design group 77.25 Wind deflector (spoiler)

Date 04-29-2016

Validity MODEL 190.###

Reason for change Reason for block

Complaint:

Variable rear spoiler occasionally fails to extend or retract.

Cause:

Faulty contact on relay.

Attachments		
File	Description	
Position_Relais.jpg	Relay installation position	

Remedy:

Check connection and rear spoiler relay (K115/1) in left rear trunk in rear SAM and repair as needed.

Note: Relay is not in relay slot but instead lying loosely in the wiring harness a piece of foam material (see picture).

Symptoms Body / Special-purpose vehicles / Customer request / Nonfunctional

Control unit/fault code				
Control unit	Fault code	Fault text		
N93/9 - AMG gateway (AMG GW) (DRVU_PROF)	B1EC311	Multifunction input 5 has a malfunction. There is a short circuit to ground.		
N93/9 - AMG gateway (AMG GW) (DRVU_PROF)	B1EC211	Multifunction input 4 has a malfunction. There is a short circuit to ground.		

Operation numbers/damage codes						
Op. no.	Operation text	Time	Damage code	Note		
			5160F 74			