## LAUNCH

# Mercedes-Benz Replacement\_Brake\_Pad\_Operation\_Method

## E300L\_2017

#### Test model:

2017 Benz E300L



#### **Function Description:**

For Benz E300L model equipped with electronic parking brake, it is required to use this function to release and reset the electronic parking brake when replacing or repairing the rear wheel brake.

#### Steps:

1. Select "Reset".



2. Select "Brake Reset".

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Reset					î
$\bigcirc$	<b>N</b>	<b>7</b> 7	(ABS)		
BRAKE RESET	OIL RESET	BAT. MATCH	BLEEDING	ELEC. THROTTLE RLRN	AFS RESET
EGR ADAPTION	GEAR LEARN	GEARBOX LEARN	IMMO	INJECTOR	SUN ROOF
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### 3. Select "Mercedes-Benz" after entering

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Show Menu		<b>A</b>		P	
BRAKE RESET V10.90 > Menu					🟥 12.09V
MG		MERCEDES-BENZ			
MINI		NISSAN			
OPEL	In	fo			
	Switch On Ignition				
PORSCHE	Switch on Ignition.				
ROLLS-ROYCE	CANCEL	ОК			
SAAB		SCION			
SEAT		SKODA			
Brake Reset 213.148 - E300 Sedan (long who VIN LE4ZG4JB1HL060000	eelbase)				
	< •	<u>ک</u>			

4. Select "Automatic Scan", follow the prompt "Turn on ignition", and then click "OK" to enter.

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Show Menu	A	ŀ
BRAKE RESET V10.90 > MERCEDES-BENZ > Passenger Car		🗄 12.18V
Automatic Scan		
Manual Select		

Brake Reset			
	<	•	X

5. Select "Move To The Assembly" and click enter.

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Show Menu		<b>f</b>	ŀ
BRAKE RESET V10.90 > MERCEDES-BENZ > Passenger Car > Automatic Scan			🕂 11.89V
Move To The Assembly Position	Version Information		
Read DTC	Clear DTC		



6. Click the "F3: Move To The Assembly " menu to release the brake sub-pump, and the interface prompt "Brake Is Released" at the same time

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Actuation		
BRAKE RESET V10.90 > MERCEDES-BENZ > Passenger	Car > Automatic Scan	Ē∃ 12.00V
Name		Value
Requirements -The Vehicle Must Be At A Standstill. -Secure The Vehicle To Prevent It Rolling Awa -The Combustion Engine Is Not Running. -The Parking Brake Is Applied. Status Of Associated Actual Values	ау.	
Status Of Left Electric Parking Brake		Brake IS RELEASED
Status Of Right Electric Parking Brake		Brake IS RELEASED
F3: Move To The Assembly Position		ОК
F4: Deactivate Assembly Position.		
EXIT	F3	F4
Brake Reset 213.148 - E300 Sedan (long wheelbase)		
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7. Now the rear brake caliper are in assembly position, you can replace the brake pad now

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Actuation		
BRAKE RESET V10.90 > MERCEDES-BENZ > Passenger (	Car > Automatic Scan	🖽 11.88V
Name		Value
Requirements -The Vehicle Must Be At A Standstill. -Secure The Vehicle To Prevent It Rolling Awa -The Combustion Engine Is Not Running. -The Parking Brake Is Applied. Status Of Associated Actual Values	y.	
Status Of Left Electric Parking Brake		IN ASSEMBLY POSITION
Status Of Right Electric Parking Brake		IN ASSEMBLY POSITION
F3: Move To The Assembly Position		ок
F4: Deactivate Assembly Position.		
EXIT	F3	F4
Brake Reset 213.148 - E300 Sedan (long wheelbase)		
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8. After the brake pad replacement job done, click the menu "F4 Deactivate Assembly Position" to retract the brake sub-pump, and the interface prompts "Is Actuated".

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Actuation					
BRAKE RESET V10.90 > MERCEDES-BENZ > Passenger (	Car > Automatic Scan	🖽 11.92V			
Name		Value			
Requirements -The Vehicle Must Be At A Standstill. -Secure The Vehicle To Prevent It Rolling Awa -The Combustion Engine Is Not Running. -The Parking Brake Is Applied. Status Of Associated Actual Values	y.				
Status Of Left Electric Parking Brake		IS ACTUATED			
Status Of Right Electric Parking Brake		IS ACTUATED			
F3: Move To The Assembly Position					
F4: Deactivate Assembly Position.		ок			
EXIT	F3	F4			
Brake Reset 213.148 - E300 Sedan (long wheelbase)					
<	•	X			

### 9. After successful retraction prompt "open", click "exit" menu to end the program

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Actuation		<b>f</b>			
BRAKE RESET V10.90 > MERCEDES-BENZ > Passenger (	Car > Automatic Scan		\Xi 11.89V		
Name		Value			
Requirements -The Vehicle Must Be At A Standstill. -Secure The Vehicle To Prevent It Rolling Awa -The Combustion Engine Is Not Running. -The Parking Brake Is Applied. Status Of Associated Actual Values	y.				
Status Of Left Electric Parking Brake		OPEN			
Status Of Right Electric Parking Brake		OPEN			
F3: Move To The Assembly Position					
F4: Deactivate Assembly Position.		ок			
EXIT	F3		F4		
Brake Reset 213.148 - E300 Sedan (long wheelbase)					
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