## Mercedes-Benz transmission erase function operation instructions

## I . Function is introduced

Support to erase the transmission of Mercedes-Benz models: VGS NAG2, VGS2 NAG2, VGS3 NAG2. It will erase the transmission data and become inactive.

## **II** . Requirements

- 1、 Equipment requirements X-431 PAD V, etc, X-PROG3 anti-theft matching programmer
- $\mathbf{2}_{\mathbf{v}}$  Software requirements

Mercedes V49.60 and above

## **III.** Operation steps

1. The following details describe the transmission erase function (take VGS3 NAG2 model as an example).

1.1 Enter the software and click "Theft protection", as shown in Figure 1

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Show Menu	↑
MERCEDES-BENZ V49.60 > Menu	🖽 12.01V
Automatically Search	Manually Select
ADAS Calibration	Theft protection

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Figure 1

1.2 Click "Expert mode", as shown in Figure 2

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Expert mode				
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1.3 Network is required to download the wiring diagram. Please make sure that the network is well connected and click "OK", as shown in Figure 3

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Expert mode		
	Information	
	Performing anti-theft function requires connecting the immobilizer programmer. Please connect the programmer and then click [OK] button to perform the next step.	
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Figure 3

1.4 Click "OK", as shown in Figure 4

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Information				<b>^</b>	ŀ
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+12V			+12V		- 💽 - 🕼
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		Figure 4			

1.5 Click "Transmission Control Unit(TCU)", as shown in Figure 5

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MERCEDES-BENZ V49.60 > Theft protection		\Xi 12.06V
Engine Control Unit		
Transmission Control Unit (TCU)		

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- Figure 5				

1.6 After the module is removed and connected according to the wiring diagram, click "OK", as shown in

Figure 6

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Information	<b>^</b>	ē	ŀ
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1.7 Click "Completely erase module", as shown in Figure 7

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MERCEDES-BENZ V49.60 > Theft protection			🗄 12.06V
Wiring diagram	Read module data		
Load data file	Completely erase module		

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		Figure 7	

1.8 Click "OK", as shown in Figure 8

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Show Menu				A	F
MERCEDES-BENZ V49.60 > Theft protection					🖽 12.06V
Wiring diagram		Read module data			
Load data filo			مليليه		
	Inform	mation			
	Note: 1. This function needs networking, please make sure the network is connected; 2. This function does not support operating in vehicle, please remove the module and perform on the platform. CANCEL				
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1.9 Display the transmission information of the unprecedented erasing, and click "OK" to start erasing, as shown in Figure 9

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Module information	
MERCEDES-BENZ V49.60 > Theft protection	🖽 12.10V
Name	Corresponding value
VIN	WDCBF71E38A478603
Serial Number	0009021303
Number	0034460310
Initialized	Yes
TP cleared	Yes
Personalized	Yes
Activated	Yes
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Figure 9

1.10 Erasing, as shown in Figure 10

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Module information				<b>f</b>		ŀ
MERCEDES-BENZ V49.60 > Theft protection						🖽 12.10V
Name		Corresponding value				
VIN		WDCBF71E38A478603				
Serial Number		0009021303				
Number		Notes				
Initialized	Networking to calculate and erase the password, please wait					
TP cleared						
	END SESSION					
Personalized		105				
Activated		Yes				
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1.11 The erase is successful, and the transmission information after the wipe is displayed. Click "OK" to exit the function, as shown in Figure 11

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Module information					
MERCEDES-BENZ V49.60 > Theft protection	🖽 11.95V				
Name	Corresponding value				
VIN	WDCBF71E38A478603				
Serial Number	0009021303				
Number	0034460310				
Initialized	Yes				
TP cleared	Yes				
Personalized	No				
Activated	No				
ОК					
Mercedes-Benz					
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Figure 11