VW Tiguan 76 Parking Aid System Online Parametric Configuration

Function description: The 76 parking aid system of VW Tiguan has the following DTC: B200500 Data Record Invalid. It is necessary to perform the online parametric configuration function.

Supported products: Launch PRO3S+V2.0, PRO3S+V3.0, PRO3S+V5.0, PADIII, PADV, PADVII, and other diagnostic equipment that support the online parametric configuration" function

Tested model: VW Tiguan 2017, VIN: LSVUC20T9H2*****(see the following figure)



Procedure:

1. Save the fault report. The 76 parking aid system has the following DTC: B200500 Data Record Invalid. (See the following figure.)

		* @·	▼ ¹ 70% 14
	A	ē	P
Active/Static	•		
Active/Static	•		
S	hare		Save

Figure 1

2. Choose [Online Function]. (See the following figure.)

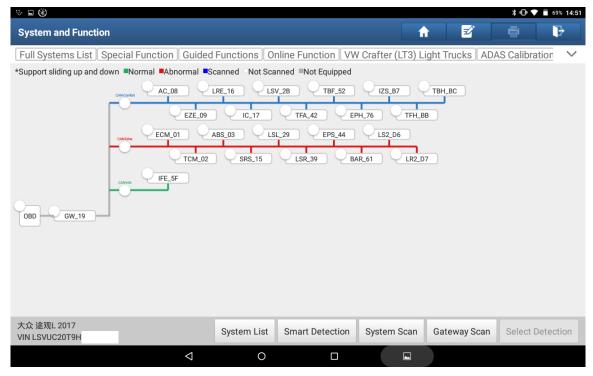


Figure 2

3. Choose [Online Parametric Configuration]. (See the following figure.)

■ v ®			≱ 🕩 💎 盲 69% 14:51
Show Menu			i di cita di c
VW V29.02 > Online Function			🗰 12.34V
			QPlease enter keyword
Online Coding	(i)	Online Programming	(i)
Online Parametric Configuration	(i)	Online Matching And Calibration	
Fuel Quality Defect Firmware Upgrade		Online Function Enable System (FES)	

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Figure 3

4. Read the disclaimer carefully and click OK. (See the following figure.)

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Show Menu			A	e		P			
VW V29.02 > Online Function						🗰12.34V			
						nter keyword			
Online Coding		Online Programming							
	Online Parametr	ic Configuration							
Online Parametric Conf	Disclaimer:								
Fuel Quality Defect Firm	 Not All Vehicle Problems Can Be Please Be Serious In Choosing. This Function Only Provides ECL 	3. This Function Only Provides ECU Refresh. Other Processing Needs To Be Summarized And Solved By Technicians Themselves.							
				_					
	CANCEL	OKAY							
大众 途观L 2017 VIN LSVUC20T9H									

Figure 4

5. Choose [76 Parking Aid] and click [Click To Reprogram]. (See the following figure.)

	X 🕩 💙 🛢 69% 14:51
Online Parametric Configuration	
VW V29.02 > Online Function > Online Parametric Configuration	📫 12.59V
System Name	State
44 Power Steering	Click To Reprogram
52 Passenger's Door Electronics	Click To Reprogram
5F Information Electronics 1	Click To Reprogram
61 Battery Regulation	Click To Reprogram
76 Parking Aid	Click To Reprogram
B7 Interface For Access/Start System	Click To Reprogram
BB Rear Drivers Side Door Electronics	Click To Reprogram
BC Rear Passenger Side Door Electronics	Click To Reprogram
D6 Light Control Left 2 大众 途观L 2017 VIN LSVUC20T9H	Click To Reprogram

Figure 5

6. Four optional files are displayed. (See the following figure.)

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76 Parking Aid	♠ 🗹	ē P	
VW V29.02 > Online Function > Online Parametric Configuration		📫 12.58V	
File Name	VIN (1,,, 8, 10)	Brief Description	
5QD919283F-0044-00000000000000000000000000000000	LSVUC20TH	System Information	
5QD919283F-0044-V03935262EJ-0001-76-(20220802_15:29:23)	LSVUC60TH	Optional File	
5QD919283F-0044-V03935262EJ-0001-76-(20220507_11:41:04)	LSVUD60TJ	Optional File	
5QD919283F-0044V03935262EJ-0001-76(20240225_12:04:28)	LSVUE60TH	Optional File	
5QD919283F-0044-V03935262EJ-0001-76-(20211216_21:22:44)	LSVUE60TJ	Optional File	
Obtain The Latest Data			
大众 途观L 2017 VIN LSVUC20T9H			



7. Choose the first optional file and click OK. (See the following figure.)

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76 Parking Aid		A	e		F
VW V29.02 > Online Function >	Online Parametric Configuration				📫12.58V
File Name		VIN (1,,, 8, 10)	Brief D	escription
5QD919283F-0044-00000000000000000000000000000000			IC20TH	Systen Informa	
5QD919283F-0044V031	Select ECU Refresh File	1014		Option	al File
5QD919283F-0044V03	bo fou want to onoose the following the As the follogianiting				
5QD919283F-0044V03	File: 5QD919283F-0044V03935262EJ-0001-76(20220802_15:29:23) ?				al File
5QD919283F-0044V03	CANCEL OKAY	ОКАУ			al File
大众 途观L 2017 VIN LSVUC20T9H					
		•			

Figure 7

8. Turn off the ignition switch, wait for 30s, and then turn on the ignition switch. Then, click OK. (See the following figure.)

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76 Parking Aid		A 2			F	
VW V29.02 > Online Function >	Online Parametric Configuration				📫12.31V	
File Name		VIN (1,,, 8, 10)	Brief Description		
5QD919283F-0044-0000			System Informa			
5QD919283F-0044V031	Online Parametric Configuration	100/010/0710		Option	al File	
5QD919283F-0044V03						
5QD919283F-0044V03	Click OK After Completing The Above Procedures.		Option	al File		
5QD919283F-0044V03	9283F-0044V02 OKAY					
	Obtain The Latest Data					
大众 途观L 2017 VIN LSVUC20T9H2						
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Figure 8

9. Compare the data before and after update. (See the following figure.)

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76 Parking Aid		A 🗹 🖷 🕞
VW V29.02 > Online Function > Online Parametric Configuration	on	≅ 12.48V
Feature	Before Update	After Update
System Description:	J446	J446
Engine Code:	PDC 4 Kanal	PDC 4 Kanal
VIN Code:		
FAZIT Identification:	4HK-00118.10.17P8010860	4HK-00118.10.17P8010860
Serial Number:	00030841921728101890	00030841921728101890
ECU Programming Information	Program Available Programmable	Program Available Programmable
ECU Data Programming Information	EEPROM Data Programmable EEPROM Data Not Modified Last Data Record Download Fault: General Fault EEPROM Valid Data	EEPROM Data Programmable EEPROM Data Not Modified Last Data Record Download Fault: General Fault EEPROM Valid Data
大众 途观L 2017 VIN LSVUC20T9H2		
<	0 0	

Figure 9

10. The DTC B200500 Data Record Invalid is cleared. (See the following figure.)

■ V (\$)				\$ @ \	69% 14:55
Diagnostic Trouble Code	e	â	Z		₽
VW V29.02 > Online Function >	Online Parametric Configuration				📫 12.63V
U101300 Active/Static	Control Module Not Coded				
Freeze Frame	Help Code Search				
大众 途观L 2017 VIN LSVUC20T9H:					Report
	⊲ O				

Figure 10

Statement:

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