

【X-431PADIII Online Programming】 3series BMW E Chassis series change the online programming operation method of the foot space module

Actual Measurement

BMW, 3series, 2006, VIN=LBVVA96096SA*****

Function Description

It is applicable to the programming function after the replacement of partial E series foot space module.

Note:

Before testing, please follow these instructions:

- If vehicle equipped with the manual transmission, please step down and release the accelerator pedal.
- The vehicle static.
- Must apply parking brake.
- For manual transmission , change the shift lever to a neutral position-
For auto-transmission change the lever to P position.

Operation Procedure

1.Choose BMW V49.15;
Choose coding/programming, see as pic1;



pic1

3.Choose 3 series, see pic2;



pic2

4.3`_E90/E91/E92/E93, see pic3;



pic3

5. Choose coding/programming see as pic4;



pic4

6. Choose 16-Pin socket, see pic, ;

7. Choose Chassis, confirm chassis,E90,see pic5;



pic5

8. Due to the replacement of the foot space module (FRM) in this car, check the box, as shown in FIG. 6;



pic6

9. Confirm that the VIN code should be consistent with the reason, as shown in figure 7;



pic7

10. Note the vehicle data stream info and confirm. See as pic8;



pic8

11. Choose next step, choose programming see as9;



pic9

12. Choose FRM foot space module, see as pic10;



pic10

13. Note records read the hardware serial number and ZB number, as shown in figure 11. Important reminder: hardware number and ZB number please be sure to write down, programming for the first time if the interrupt or exception, need to repeat the two information must be entered when programming.



pic11

14. Prompt downloading the software: see pic12;



pic12

15. Prompt software download is successful, as shown in figure 13. Note that some models need to download two or three documents, this is normal.



pic13

16.Prompt Note: especially battery voltage. See as pic14;



pic14

17. Prompted an immediate flash, as shown in figure 15;



pic15

18. Prompt flash process, need to wait patiently, as shown in figure 16.



pic16

19. The execution result shows success, as shown in figure 17;



pic17



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