Mack Chassis - Diagnostic Trouble Code (DTC) P05EB, Diagnostic And Repair Information - US14+OBD15 And US14+OBD16 (Commonly Model Years 2016 And 2017)
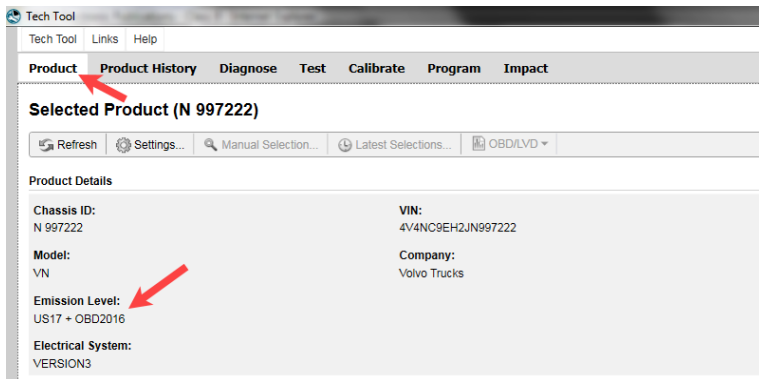
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〉 **Internal Content**

DO NOT replace any components for this code unless diagnostic steps in this article reveal that a specific component is the issue.

- Verify the chassis emissions level and ensure that the vehicle is within the applicable range for this solution.

   - Details can be found in the Product Details box on the Product tab in PTT as seen below:

- Check the Engine Control Module (EMS) Software and verify it is current. The Main Software (MSW) Part Number should be equal to or greater than the numbers below:

		Main Software Number
MP7, MP8, MP10	**US14+OBD15**	23167879
	US14+OBD16	23169815

• **If the software is not current,** software should be updated and the ~~vehi~~cle released unless there are additional symptoms or P05EB ~~re~~turns after the software is updated.

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- Review the Detailed Status Information for the relevant code on the DTC Readout.

• If Confirmed DTC is **TRUE**: Proceed with Guided Diagnostics
• If Confirmed DTC is **FALSE**: Disregard and focus on other symptoms or DTCs relevant to the complaint.

- If the Code Status is FALSE and there are no other codes accompanying P05EB, clear the code and release the vehicle.

- If the code returns with current software, has high counts, or has made multiple dealer visits for this code and <u>diagnostics always lead to no fault found</u>, open an eService case. Provide this solution number in the Description.

Related links and attachments

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