

 Preview Solution CBR-2494-7

Volvo Chassis - VN (4) - B1_T2_5.0

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Valid For

Volvo Chassis - VN (4)

Model Year - 2025 to current

The purpose of this CBR is outline the interim software solution for VN4. **Note that this document is subject to updates and currently covers Service Pack updates to B1_T2_5.0.**

1. The VN(4)'s electrical architecture relies on multiple ECUs, each handling specific functions. To ensure seamless operation and peak system performance, it is essential that all ECUs run the same software version (Software Baseline). This is accomplished by installing a complete software baseline, which is delivered via service pack.

2. Required Tools:

1. Software Center updated to latest update (**Preferred Method**)
2. PTT updated to latest update
3. Vocom II Tough: 88894000
4. USB cable 88890313
5. 16-Pin OBD cable: 88894001 (Ensure the BLUE cable end)

3. Recommended Internet Speed at the device being used for programming.

1. No lower then 100MPS
2. Better speeds would be 1 GBPS this will decrease time to download the service pack and help speed up repairs.

(standards referenced in AIDER documentation within TDP)

4. Update Software when:

1. Directed to by a Recalls or Campaigns. This software remains top priority and should be done in a proactive manner.
2. When the vehicle is in for a service event and Service Pack: **B1_T2_5.0** is available.

5. Claiming instructions:

NOTE: Recalls or Campaigned software must follow instructions outlined in repair document.

For vehicle's requiring Service Pack B1_T2_5.0 and do not have a recall or campaign a warranty claim may be submitted following the below.

Claim Type: Vehicle Warranty

Causal Part: 3092091

Main Operation Code: 1700-22-03-27 Complete Vehicle, Software Update 1.2 hrs

Note: No Diagnostic Time is allowed

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