SS 749 - WST 2023 47X & 49X Cummins Engine Torque Dropout Complaint

Applicable Vehicles

47X & 49X vehicles with Cummins engines built prior to 5/29/23.

Symptoms

Cummins engines may have low power complaint due to torque dropout.

Issue

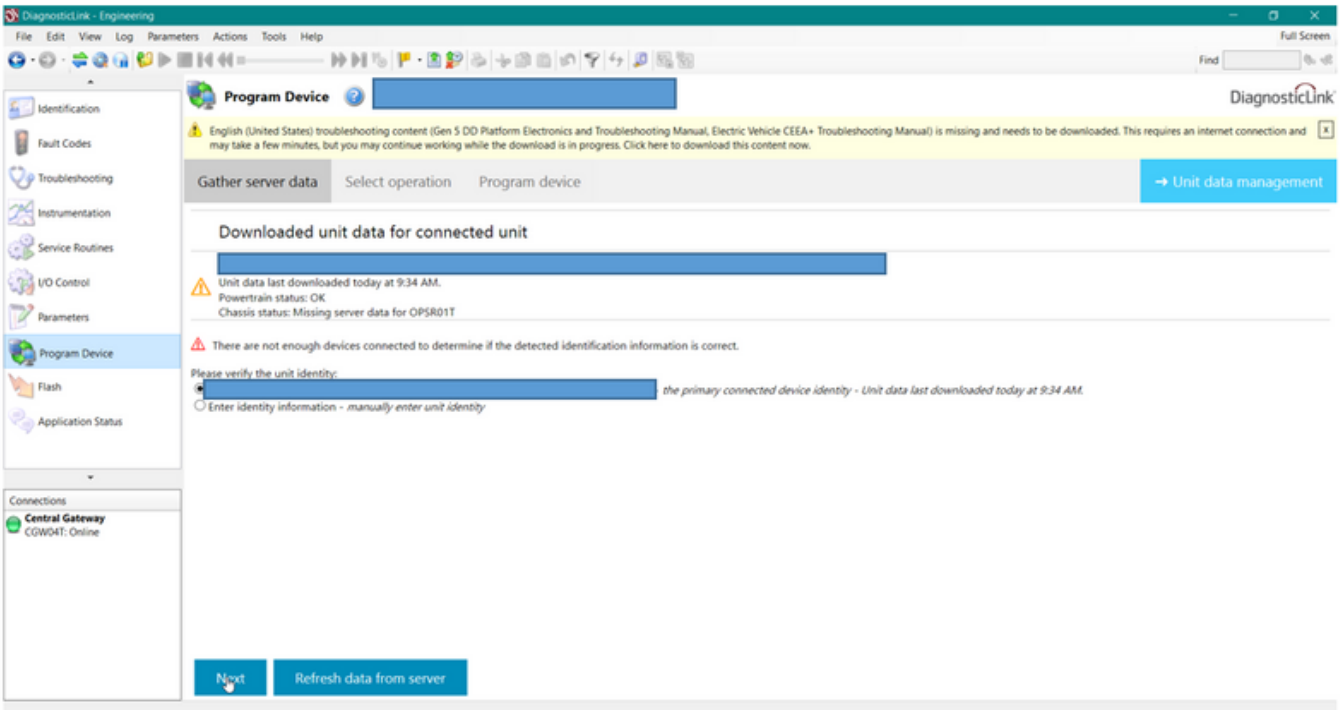
ABS parameters for wheel slippage may cause the engine to lose torque value.

Solution

Update to the newest software through diagnostic link per the following instructions:

Connect with DL and connect to all ECUs on the vehicle.

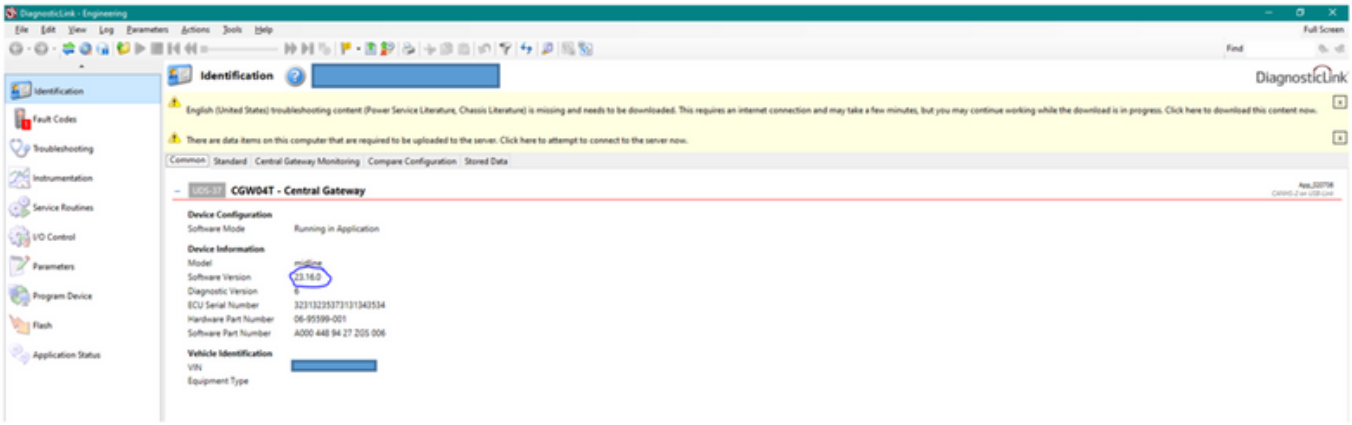
Navigate to the Program Device Window:



Click “Connect to Server”

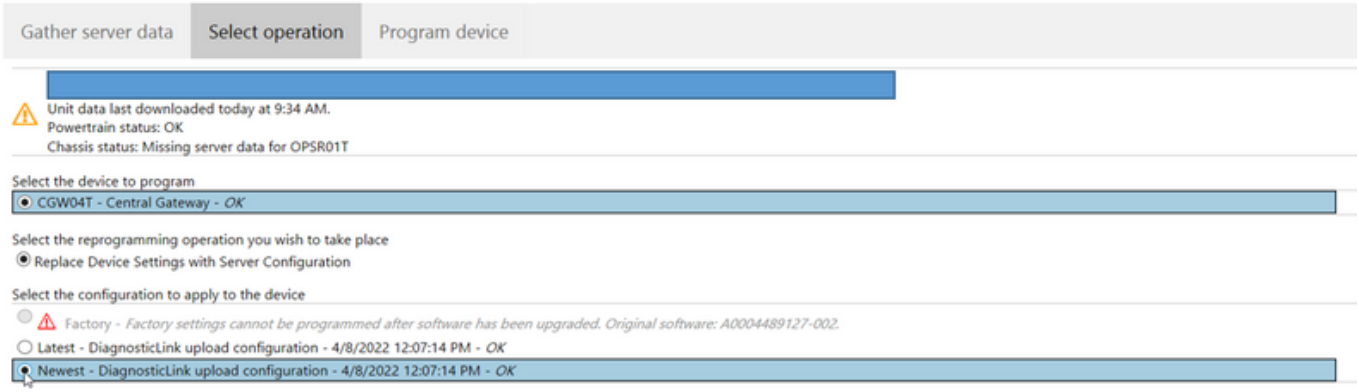
Click Next

Ensure software version of CGW is prior to 23.XX.X code as seen below



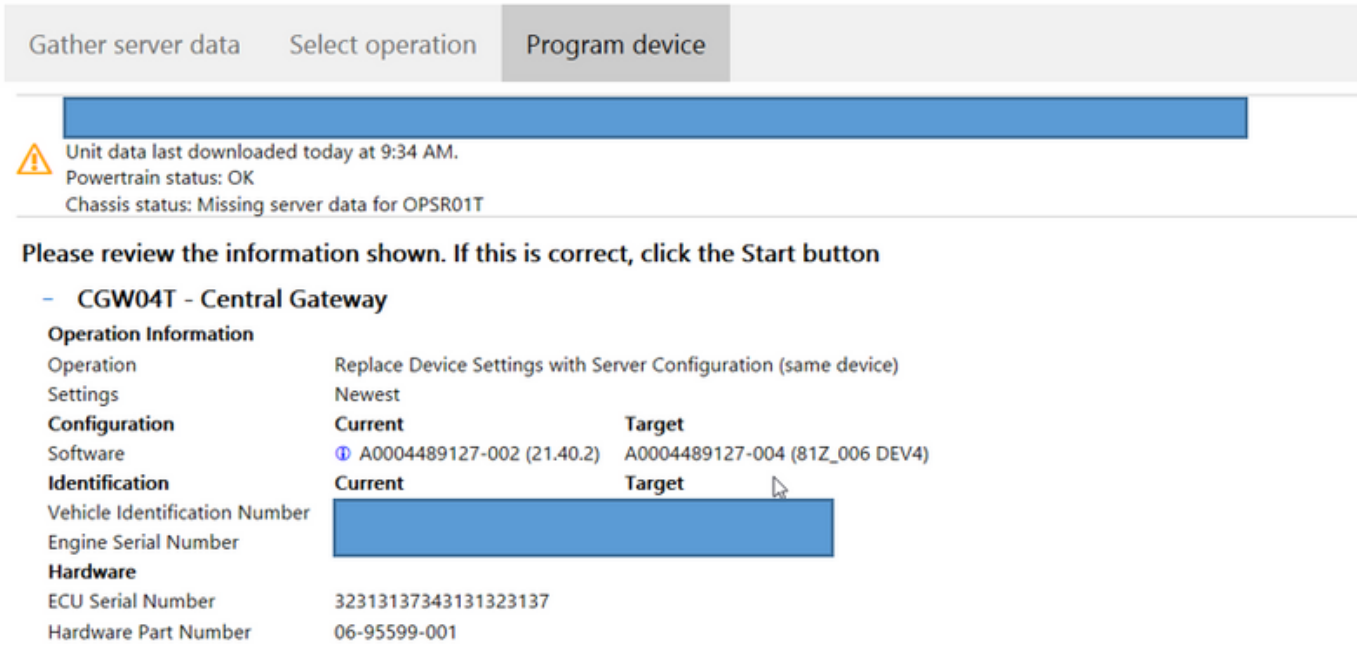
Select the CGW04T

Select Newest



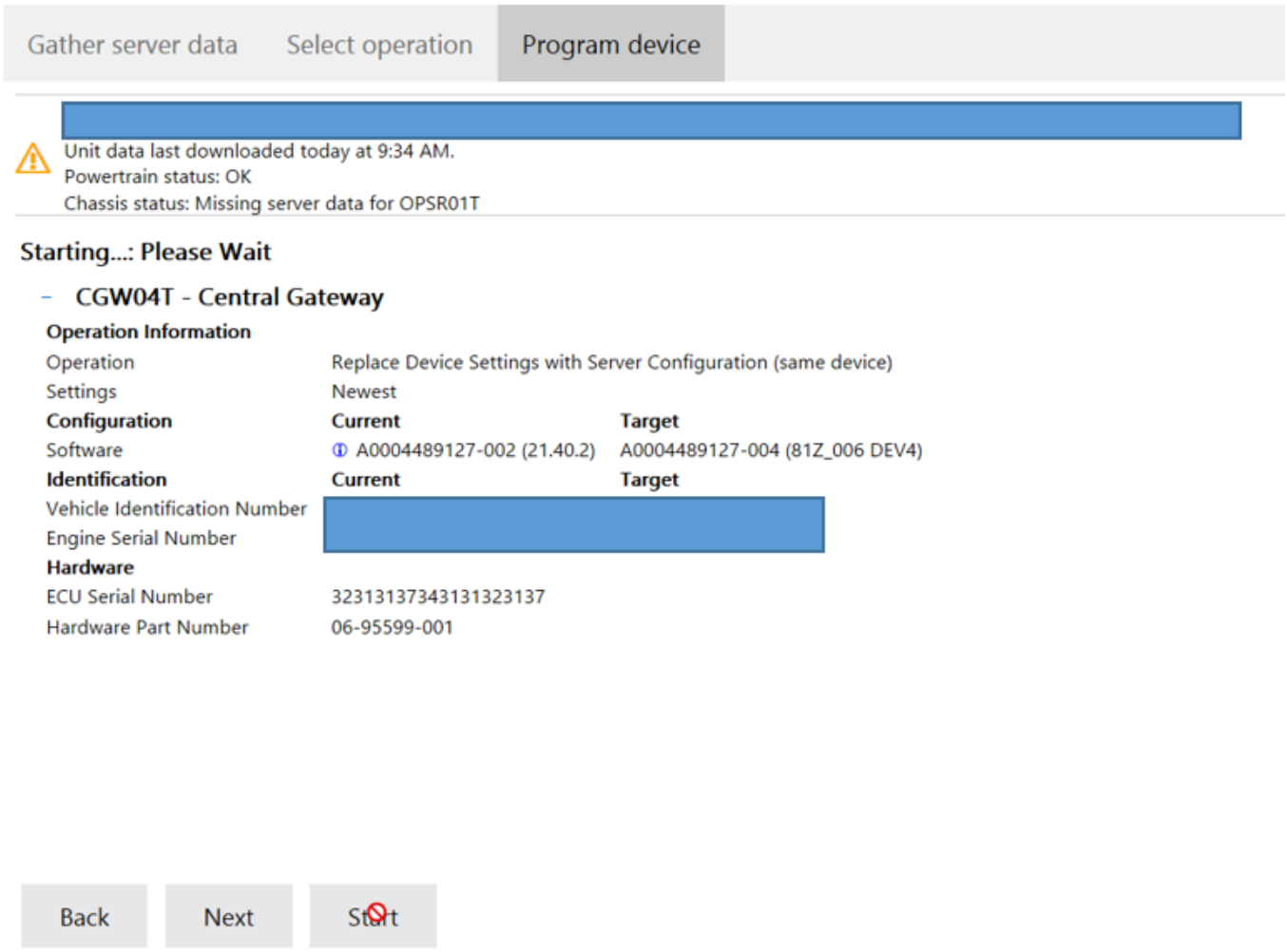
Click Next

Ensure programming data is targeting the new software part number from list below (additional part numbers will be loaded when available).

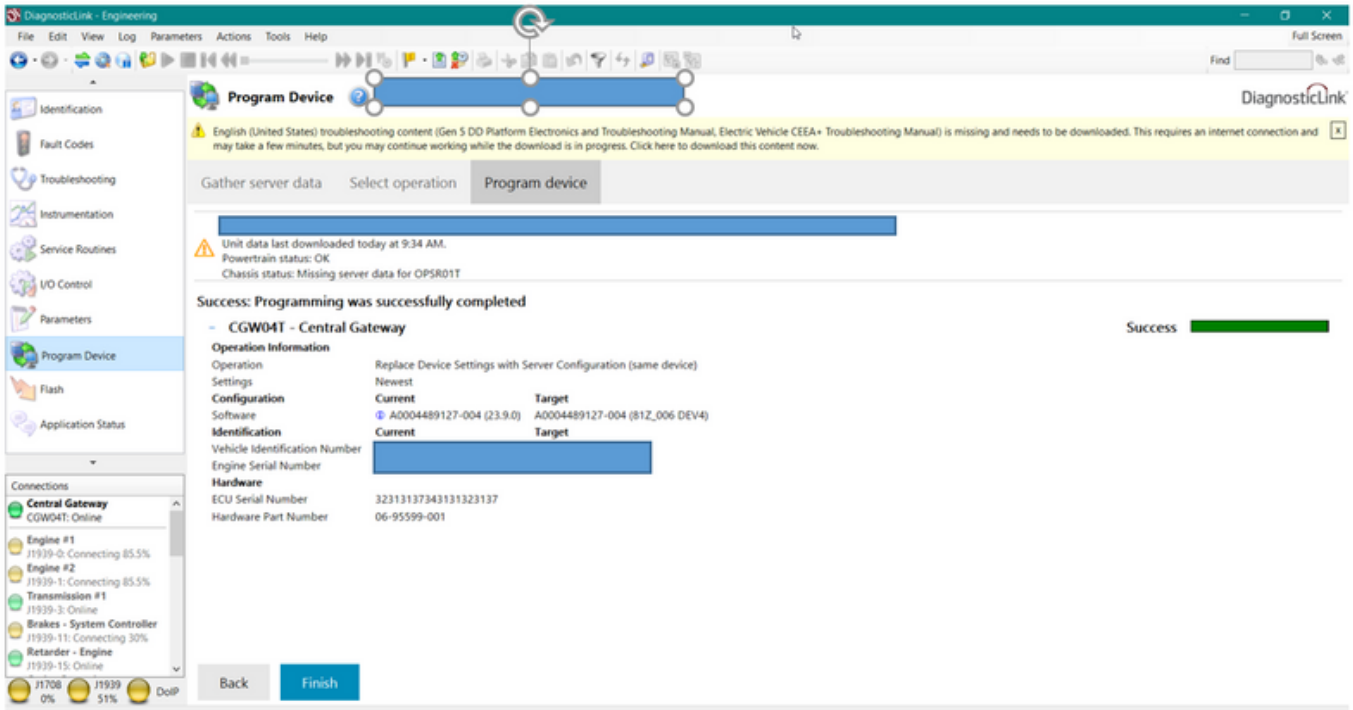


Previously released Software part number	New Software part number
0004489127_003	0004489127_004
0004489027_023	0004489027_025
0004488627_001	0004488627_002
0004488827_009	0004488827_010
0004489227_005	0004489227_006
0004488727_001	0004488727_002

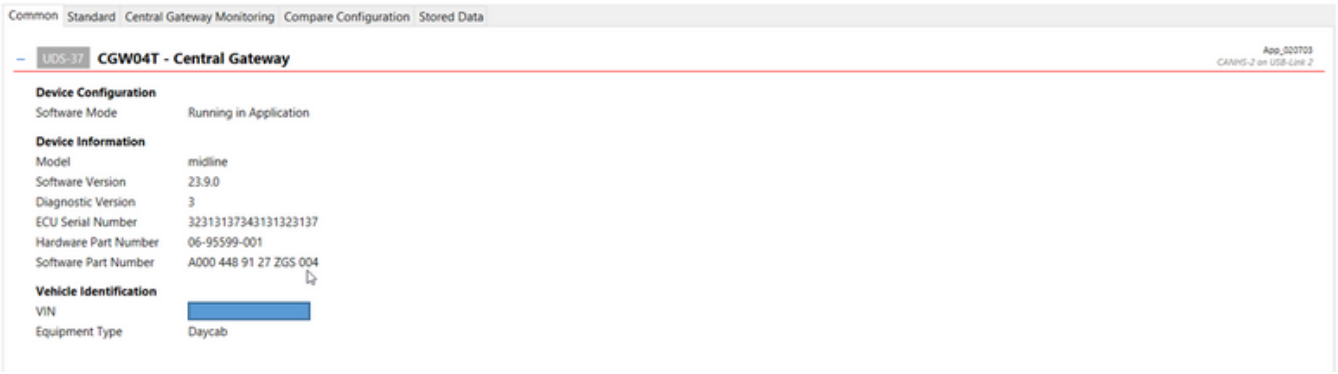
Click Start:



Once successfully programed click “Finish”



Verification of update:



Click connect to server to upload changes.

Labels :

47X 49X

Add tags

1 Kudo

Comment

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