

# DAIMLER TRUCK

## **Daimler Truck Diagnostics** Pass Thru Diagnostics

Installation



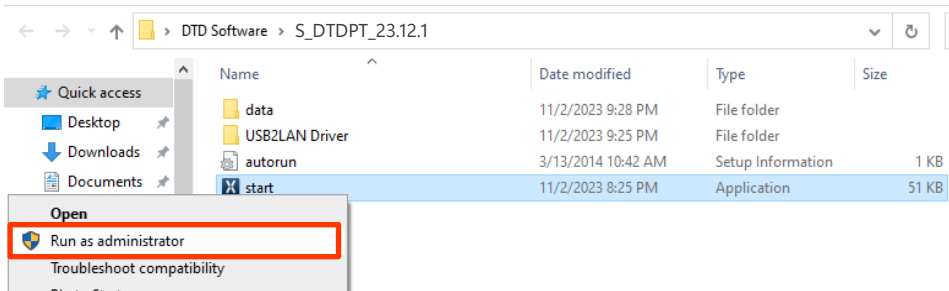
# DTD Pass Thru

## Download Pass Thru Setup & Installation (1/3)

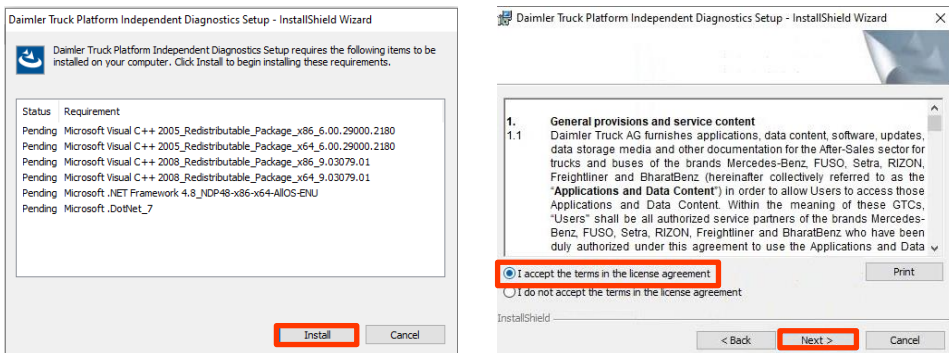
### I. Download and installation of the Setup

The latest DTD Pass Thru version will be provided online within the ordering process via the DT Diagnostics Shop.

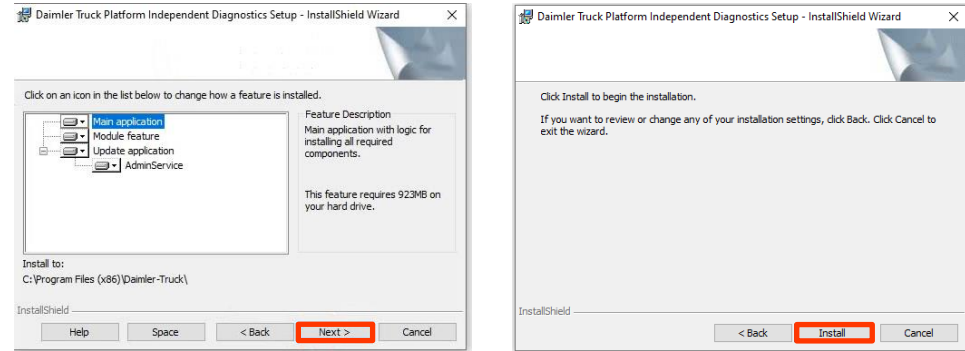
Click on the links to download the [DTD Pass Thru setup \(download\)](#), and unzip it. Then make a right click on „start.exe“ and select „Run as administrator“ to install the basic setup.



Carry out the standard installation steps: Click on „Install“ and confirm the GTC:

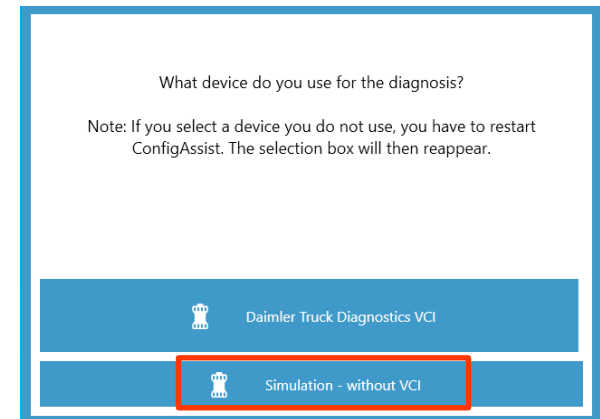


During the next two steps click first on „Next“ and then on „Install“.



After successfully completing the installation, please confirm by clicking on „Finish“. Now restart your computer.

**After restarting your computer**, the hardware selection window will open. Please select „Simulation without VCI“. Then the ConfigAssist will open automatically.



# DTD Pass Thru

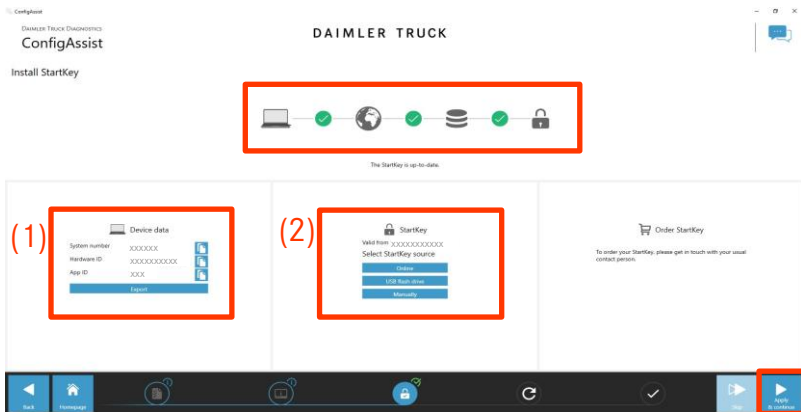
## Download Pass Thru Setup & Installation (2/3)

### II. Configuration in ConfigAssist

After selecting the hardware, a welcome screen appears. Choose „Configure“ and click on „Continue“.

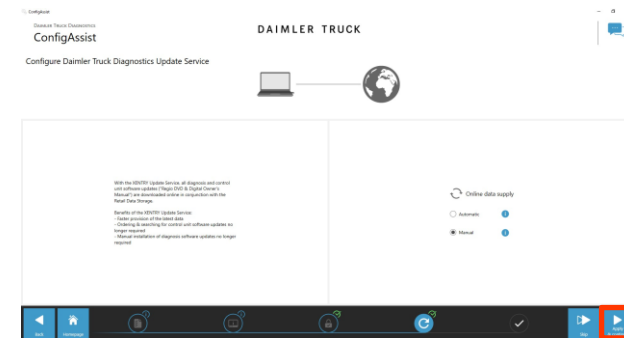


The next screens show information on product news. Click „next“ until you see „Install StartKey“. You can find the hardware ID below the device data (1). If you have no StartKey yet, please go the [Service Info Portal](#) to get a StartKey.



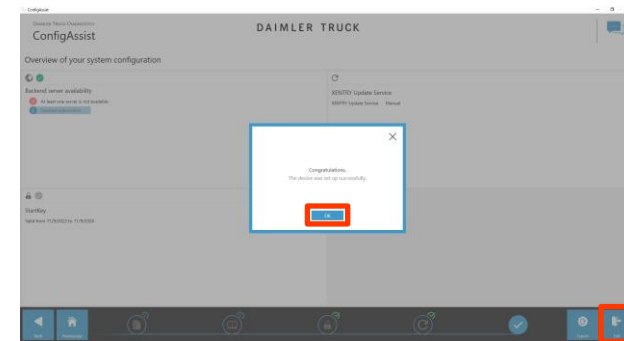
**NOTE:** Once you receive the StartKey e-mail you can load the StartKey online or install it manually (2). Click on „Apply and continue“.

On the next page „Configure Daimler Truck Diagnostics Update Service“ you can check the connection to the Update Service and set it to either automatic or manual.



With existing internet connectivity and server availability the DTD Update Service is now connected to the backend servers. If the connection does not work immediately, please repeat this step several times or restart your system and try again.

Click „Apply and continue“ and check all your settings in the overview shown:



Click on "OK" and „Exit“.

# DTD Pass Thru

## Download Pass Thru Setup & Installation (3/3)

### III. Mandatory Login procedure for more security

A personal login is required for diagnosing vehicles. That means all diagnostic users must log onto the diagnostic device personally. You will generally require the Standard Diagnostics Role for diagnostic tasks. For CU commissioning, you will require DT Diag Flash Role.

The standard diagnostics role is assigned to independent workshops as follows:

#### 1. DT Diag Standard Diagnostics Role:

Each diagnostics user must independently request the Standard Diagnostics role via <https://umas.mercedes-benz.com/umas> and carry out the one-time identification process. If you as an Independent Service Provider (independent workshop) do not yet have a User ID, you can apply for one via the following link: <https://aftersales.mercedes-benz.com/umas/registration/#/new-org>.

Please select the button “New Registration” if you are not yet registered as a Daimler Truck customer. Otherwise, please select “Registered Organization” if you are a registered organization but you do not have a user account yet. Please contact your local IT administrator. Alternatively, you can contact support by clicking onto the support button (headset icon) on the far right of the UMAS page.

#### 2. DT Diag Flash Role:

DT Diag Flash Role already available: Each DT Diag Flash user must carry out the one-time identification process via <https://umas.mercedes-benz.com/umas>.

DT Diag Flash Role not yet available: The user must apply for DT Diag Flash Role by the market specific channel. Then, the identification must be carried out by <https://umas.mercedes-benz.com/umas>.

### IV. Important note regarding Diagnosis over IP (DoIP)

Diagnosis over IP (Ethernet) „DoIP“ is generally possible if the used PassThru device supports DoIP. For pure DoIP model series, the following DoIP adapters can be used for diagnosis:

Star Cooperation OBD2- Adapter

<https://www.startools.de/conexiva/detail/index/sArticle/143634>

Softing OBD Adapter on RJ45

<https://automotive.softing.com/>