



Service Information

Tachographs, Telematics & Services

Nur für internen Gebrauch!

An:	Fachhändler, Werkstätten	SI-Nr.:	510135
Ansprechpartner:	Ihre zuständige Vertretung	15.07.2021	Seite: 1 von 9
Produkt / System:	WorkshopTab	Zugehörigkeit:	Service Diagnose Systeme
Suchkriterien:	510135, WorkshopTab, Release 4.6.x		
Internet:	 http://www.fleet.vdo.de	FAQ:	 http://www.dtco-user.com/faq/

New functions in the WorkshopTab Release 4.6.X

The WorkshopTab Rel. 4.6 is automatically activated for customers with a service contract. Customers without a service contract can activate this version using the Feature Package 4.6 license (article number 2910002735900).

Extended online archive - all documents online

With the WorkshopTab Rel. 4.6, the online archive that has already been introduced will be further expanded.

From now on, all documents relevant to the tachograph test will be saved online, including the digital printouts. A local archive is therefore no longer absolutely necessary, but can of course still be used. The documents can be accessed from any computer, which makes it much easier for the workshop to access all data. This function makes archiving all test-relevant data child's play, if this is also requested by the user.

CALIBRATION PDF → INSPECTION PDF → CALIBRATION WIZARD PDF → 24H PRINTOUT DRIVER PDF →
PRINTOUT TECHNICAL DATA PDF → CARD DOWNLOAD → QUICK CHECK →

Overview of the documents available online

In order to be able to use the function, an active service contract is required, the Feature Package 4.6 license alone is not sufficient. In order for the data and documents to be saved on the server, consent to the data protection declaration is required. Without this, the data cannot be saved on the server.

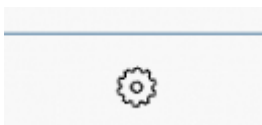
WorkshopTab Update Manager

The software update function of the WorkshopTab is further simplified with Release 4.6. There is now a gear icon in the launcher and the WorkshopApp, which shows the current update status. Update requests can also be started using the icon. The function is structured as follows.

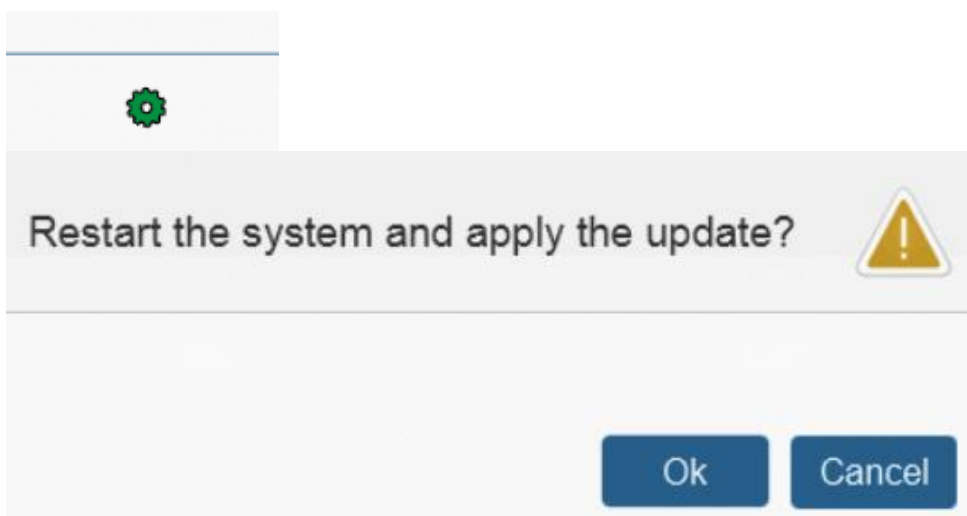
When the WorkshopTab is started, the server is automatically asked for new updates. In this status, the gear wheel is filled in blue and is turning. By clicking on the gear wheel, new update requests can be started even during operation.



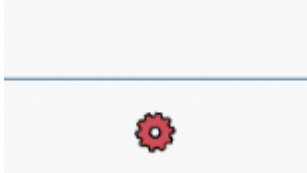
If no new update is available, the gear will turn white again and stop turning.



As soon as an update is available, the gear will turn green and keep turning until the update has been downloaded. If the update has been downloaded successfully, the icon remains and the update can be installed with another click.

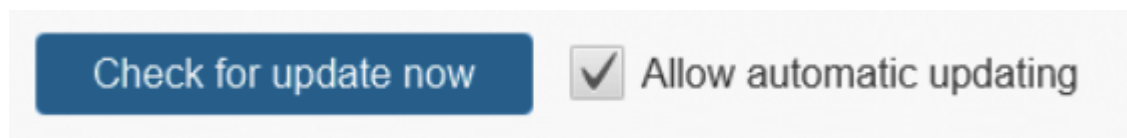


If no connection to the server is possible or the internet connection is disconnected, the gear is highlighted in red.



After restarting the tablet, the downloaded updates will be installed.

If a customer does not want the automatic update requests, they can also deactivate them. To do this, the tick in the launcher settings must be removed.



With the new Update Manager, performance losses and unwanted updates can be prevented and the time required for this can be better planned for uncritical parts of the day.

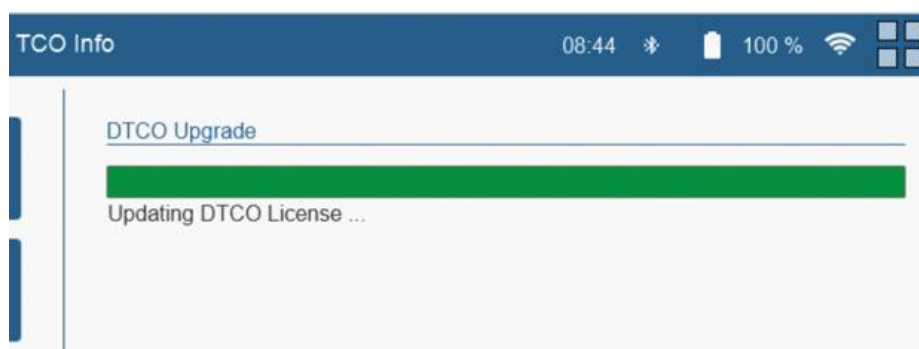
However, our recommendation remains to have automatic updates activated in order to keep the WorkshopTab always up to date.

DTCO 4.0e Upgrade Ready

In order to enable the software upgrade published for the DTCO 4.0 on the WorkshopTab, the necessary prerequisites were also created with software release 4.6. All relevant data is available directly on the tab. Furthermore, the upgrade function has been expanded to include an additional wizard, which takes over the activation of the working time counter on the DTCO.

Through integration on the server, the authorizations are queried and the parameters are automatically written.

This function was already introduced in patch version 4.5.3.



Further information on the DTCO 4.0 upgrade process is available from Service Information 116374.

Digital tachograph printout

It is now possible to digitally save the DTCO printouts relevant for a periodic test. The function is automatically queried during the calibration wizard. However, there is also the option of generating the digital printout manually via the mass storage download. With this function, all test-relevant functions can be digitally created and saved.

It is up to the tester himself whether he wants to use this function or whether the printouts are generated directly on the tachograph as usual.

This function can only be used with an active Feature Package 4.6 license. If a service contract is also used, the digital printouts are also saved online and can therefore be called up at any time.

DTCO Parameterisation, Adaption and Tolerance Check

Check, confirm or update legal parameters of VU and Check date and

Measure

TCC

Eject the workshop card and generate digital printouts

Control E

VIN	WKN1235464598721	Card	DW00000591385003	09.07.2021
09.07.2021 09:15 (UTC) T 09.07.2021 09:15 (UTC) T VDO I Claim Management TTD /DW000005913850 0 3 13.03.2022 - GEN 2 A WKN1235464598721 D /VS PB3 B Continental Automotive GmbH H. Hertz-Str. 45 78052 VS Villingen 1381, 7550333005 e1-84 0010264015 2019 V 4073 20.04.2021 A 0020518534 e1-0002 26.03.2021 07:24 A 0020518534 e1-0002 09.07.2021 07:47				
1 80 0 mm 0 km/h 0 - km T Continental Werksanale se 1 78052 V.-Schw., Heinr. -Hertz-Str. 4 TTD /DW000005913850 0 3 13.03.2022 T 09.07.2021 (04) A WKN1235464598721 D /VS PB3 w 8 000 imp/km k 8 000 imp/km l 0 mm 0 90 0 km/h 2 - km T Continental Werksanale se 1 78052 V.-Schw., Heinr. -Hertz-Str. 4 TTD /DW000005913850 0 3 13.03.2022				

Digital printout 09:27 100 %

Select / download mass memory

Select company locks

Create download certificate

Manage Download certificates

Signature Check

Digital Printout

Digital Printout

Ejecting Workshop Card ...

☐ 24h printout

☒ Technical data printout

Cancel Print Next

Improved DTCO upgrade process

Until now, the personal password for the respective certificate had to be entered before every DTCO upgrade. This process has been simplified with software release 4.6.

The password no longer has to be re-entered for the DTCO upgrade.

By eliminating the need to enter a password, you gain time and security, as you no longer have to search for the password.

If you have already assigned a personal password for a certificate, use the "Reset password" function in the DTCO upgrade menu.

If you can no longer remember the initial password, a new password must be requested via the following link.

<https://www.workshopreport.com/tab/web/certificate>

Certificate	Size (bytes)
00001_MD_Certificate_1381R3.cert	276
01959_MD_Certificate_1381R2.cert	1084

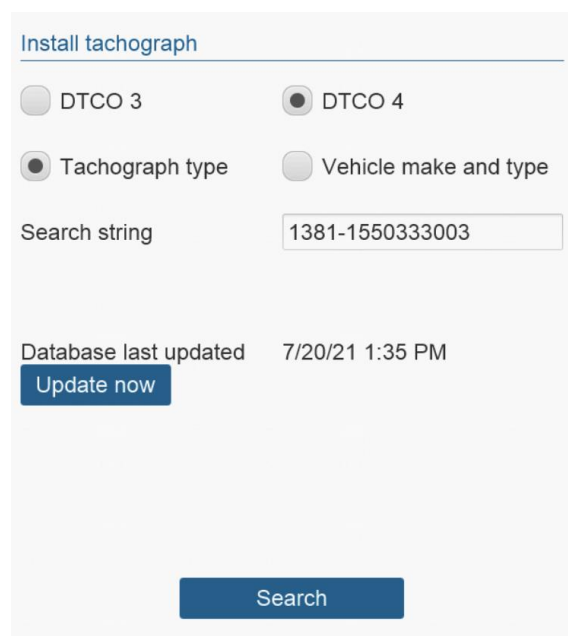
Reset password

Change password

Start

Adjustment of TCO Finder

The DTCO catalog was further improved and expanded in the course of the DTCO 4.0e introduction. In order to keep this data up to date on the WorkshopTab at all times, the interface between the WorkshopTab and the DTCO catalog has been revised and improved. With Release 4.6, the latest device variants (as stored in the DTCO catalog) are always available via the TCO Finder.



The screenshot shows a dialog box titled "Install tachograph". It contains two radio button options: "DTCO 3" (unselected) and "DTCO 4" (selected). Below these are two more radio button options: "Tachograph type" (selected) and "Vehicle make and type" (unselected). A text field labeled "Search string" contains the value "1381-1550333003". Below the text field, it says "Database last updated 7/20/21 1:35 PM" with a blue "Update now" button next to it. At the bottom of the dialog is a large blue "Search" button.

System restore point

Another new function of WorkshopTab Software Release 4.6 is the creation of system restore points.

This function is intended to support / improve the support of the devices in such a way that a restore point can be created directly on the device at any time.

This is the standard Windows recovery function that we can initiate through our application.

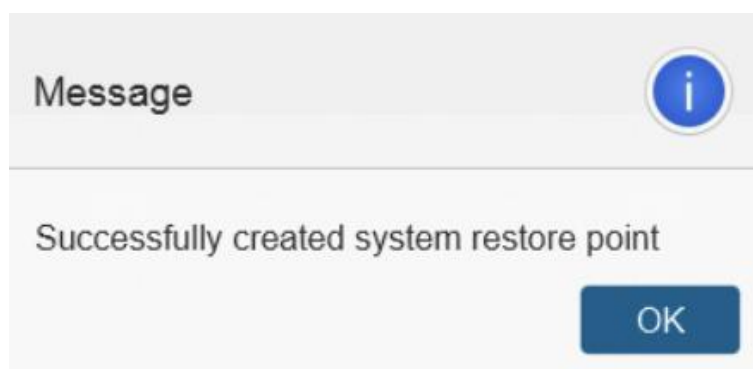
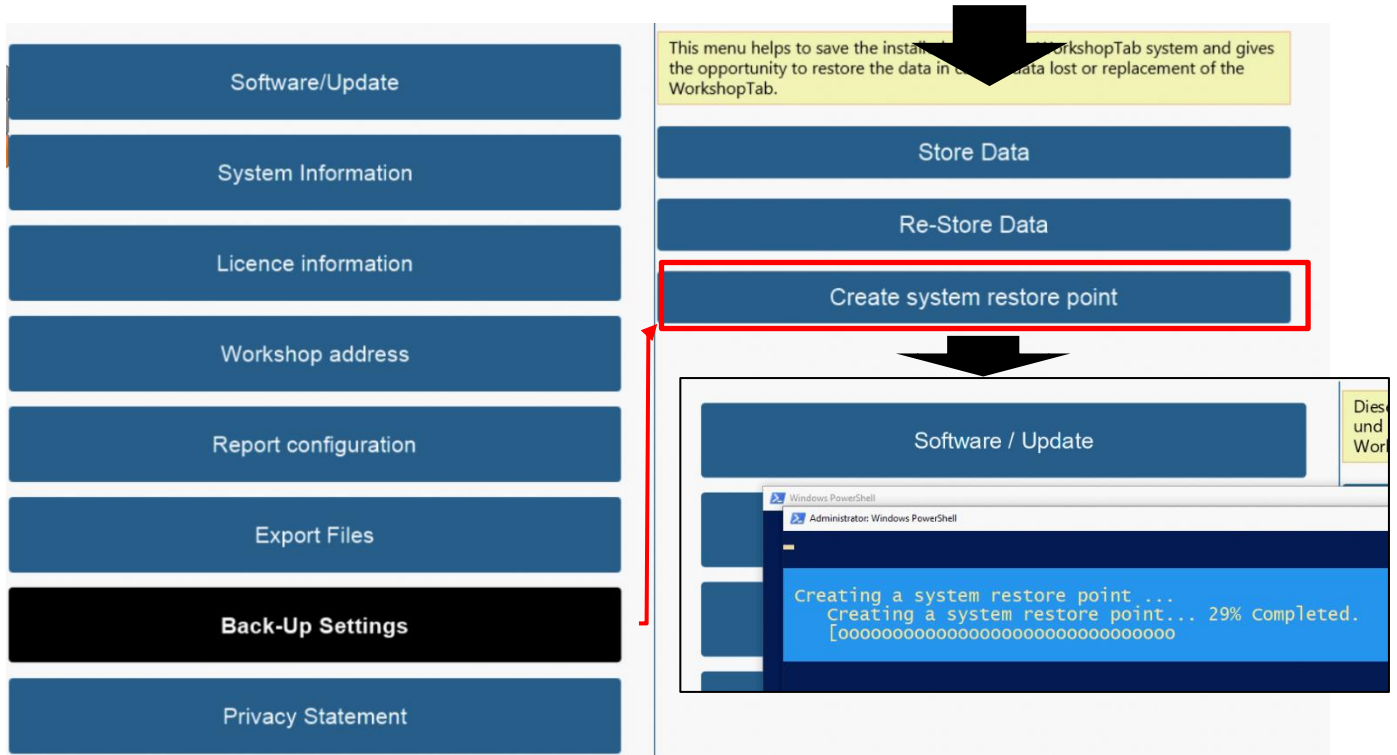
This has the advantage that in the event of a software problem, the device can be easily restored using the Windows restore point.

This function can be found under Options → Back-Up Settings.

After clicking on the selection field, a Windows console opens, which shows the progress of the creation of the restore point. The WorkshopTab then sends a pop-up message to inform you that the process was successful.

Important: You can only create one system restore point per day. When trying to generate a second point, an error message is displayed. If desired, an already created restore point can

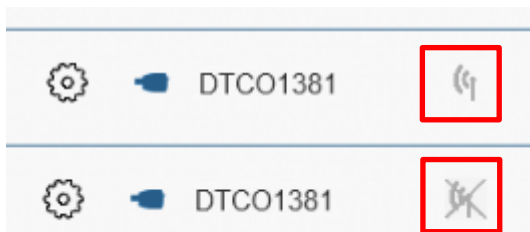
be deleted via the distributor interface. However, this can just as easily be overwritten on another day.



Selection of the DSRC Meter connection

As a simplification for working with several WorkshopTab's and only one DSRC Meter, a function will be introduced with Software Release 4.6 that allows the establishment of a connection to the DSRC Meter to be prevented in a simple way. By clicking on the DSRC meter symbol in the system tray, the automatic connection is suppressed (visualized by the symbol with a line through it). Clicking on the symbol again allows the connection to be re-established. The function can also be used if a DSRC meter already has an active connection to the WorkshopTab.

As soon as the automatic connection is interrupted, another WorkshopTab can access the DSRC meter.



This function can only be used with an active Feature Package 4.6.

Deactivation of the digital signature

The digital signature, which up to now had to be skipped if it was not entered in the test report wizard, can be set separately for each technician with the software release. The tick for the digital signature can be set under Options → privacy policy. This is only relevant if you use the online report function via a service contract.



Additional change requests and small changes

IMS test result in the test report wizard

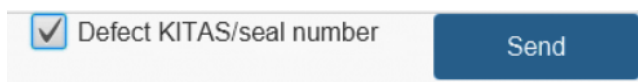
- The IMS test result is now also transferred to the test report wizard. This prevents you from forgetting to enter this.

Adjustment in the speed check for analog tachographs

- The test speeds 20/80/180 are no longer included in the test certificate. The speeds must be entered manually. This prevents a technician from accidentally using standard values in the test report instead of their own data.

Defective KITAS seals

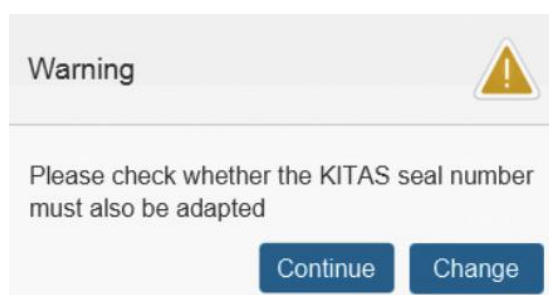
- Defective KITAS seals can be reported directly on the WorkshopTab via the Sealbase. Now you have the same possibility as in the SealBase online web tool to simply and cleanly document the seals in the event of a defect. This function can only be used with an active Feature Package 4.6.



A screenshot of a software interface showing a checkbox labeled 'Defect KITAS/seal number' which is checked. To the right of the checkbox is a blue button labeled 'Send'.

Additional control function KITAS seal

- When changing the legal parameters, a message is displayed if the KITAS seal has not been renewed. The message can be acknowledged with "Next" or by clicking on "Change" the tab jumps directly to the relevant parameter. This prevents forgetting to replace or enter the new seal.



Adjustment of GNSS deviation (only headquarters)

- The value for the maximum GNSS position deviation can be adjusted in the WorkshopTab Release 4.6 via the country configuration. It is therefore no longer necessary to adjust each WorkshopTab individually. This is only necessary if a country-wide adjustment via the National Authority is required.

Belgium double axis measurement

- Measurement procedure for roll measurement in Belgium adapted. Only relevant for Belgium!