



# Installation instructions for your MFD28 in Toyota Corolla

## Beforehand

Thank you for your purchase of your CANchecked display for the Toyota Corolla.

During the development of the product, attention was paid to the highest accuracy of fit and quality. The display has been test assembled by several test persons using these installation instructions and continuously improved so that you have no problems with the conversion.



## General information

The display is a very sensitive device. One should act with extreme caution here. Any pressure on the case or the display itself must be avoided.

CANchecked assumes no liability for this conversion or for damage during the conversion or during operation. The instructions were created to the best of our knowledge and belief.

The conversion time is about 1 hour for an experienced mechanic.

## Required tools

- Prying assembly tool (sold separately)
- Crimp pliers

## Preparing the interior

In the first step, remove the side cover of the dashboard. To do this, you have to move the lever tool sideways under the fairing and then remove it to the side. In addition, you can also remove the use of the defroster. This is simply levered out with a plastic tool.



## Insert ventilation display

Next, the two Molex and OBD cables must be routed through the hole in the dashboard past the side of the ventilation duct into the dashboard. This allows the ventilation duct to be pushed so far away with a little force that the cables can be passed.

As soon as the cables dangle from the side of the dashboard, the display can be clipped into the top of the dashboard. The display must first be hooked towards the bonnet and then clipped in towards the driver's seat.

## Laying cables

You run the two Molex connectors of the OBD cable from the driver's footwell up into the dashboard and you can then plug them directly into the mating plugs coming from the display.



The excess OBD cable is neatly folded, twisted with a cable tie or the cable holders, and also hidden at the top of the dashboard.

## Connection OBD connector

The OBD connector, which is still dangling from the dashboard, is now plugged into the OBD port of the vehicle.

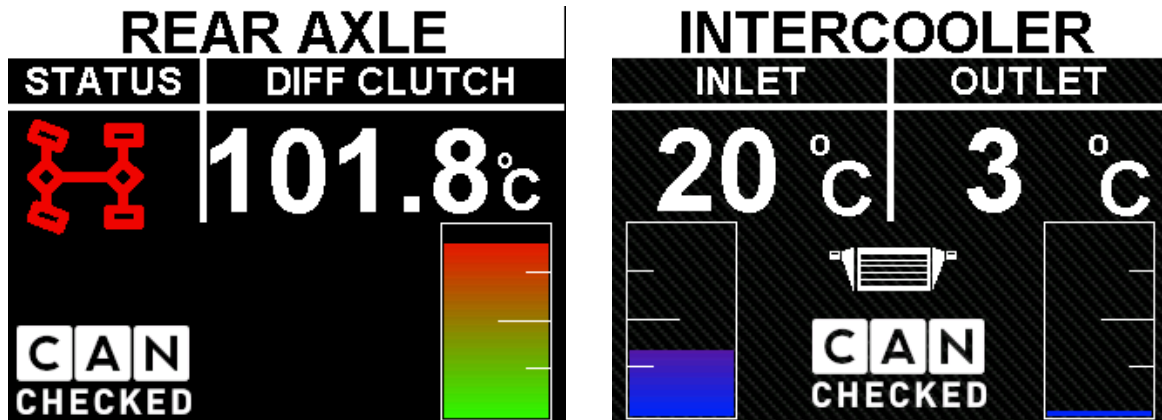


The red wire is squeezed with pliers with the included fuse adapter and then plugged into slot METER-IG2 5A. The fuse previously seated in this slot is inserted into the free slot on the fuse adapter. We also hide the red wire above the footwell cover so that the foot cannot get caught while driving.



Finally, we select the O-YARIS.TRX on the display and we are done.

We have created a number of vehicle-specific pages especially for the Yaris and Corolla. These allow you to monitor the intake air temperature and differential temperature effectively. You can download the predefined pages 'RearAxle' and 'IC-Perf' from our Webshare and install them on your display via our DSS.



## Conclusion

We hope you have as much fun with your CANchecked display as we do. If you have any questions, you are welcome to contact us via the ticket system (<https://www.canchecked.de/ticket>) and discuss your concerns with us.

We have also created a group for the community on Facebook, where you can exchange ideas with other users and find the solution to one or the other question:

<https://www.facebook.com/groups/CANchecked/>