

FLEET BOARD

INSTALLATION INSTRUCTIONS

CONVERSION: CTP DIN (CODE: J3T)

PART NUMBERS:

A 000 446 4760

A 000 446 5460

A 000 446 6960

A 000 446 7060

A 000 446 8360



TO TRUCK DATA CENTER CARD READER (250 KBIT)

PART NUMBERS: A 008 820 8460 + A 001 446 1460



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Daimler Truck AG, Stuttgart, Germany | Sitz und Registergericht/Domicile and Court of Registry: Stuttgart, HRB - Nr./Commercial Register No.: 762884

Vorsitzender des Aufsichtsrats/Chairman of the Supervisory Board: Joe Kaeser

Vorstand/Board of Management: Martin Daum, Vorsitzender/Chairman; Karl Deppen, Jochen Goetz, Andreas Gorbach, Jürgen Hartwig, John O`Leary, Karin Rådström, Stephan Unger

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1. check:

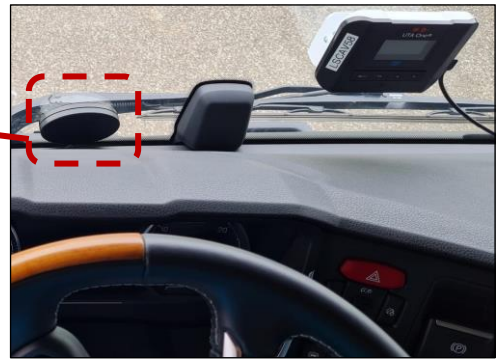
- before converting the Fleetboard control unit, it must be deactivated via the Fleetboard homepage (www.fleetboard.com/activate).
- control units that are not deactivated must not be converted!

2. Expansion:

- remove the Fleetboard control unit (CTP) from the DIN slot.
- disconnect the power supply and antenna cable on the Fleetboard control unit (CTP) (the old roof antenna may no longer be used).

3. Modification antenna:

- a) **Install adhesive antenna GSM/GPS (A 005 820 6375).**
- the antenna must be fixed in the edge area outside of the direct field of view.



- b) **Adhesive antenna LTE (A 005 820 4675) must be fixed inside the DIN slot.**



Guidelines for installing the antennas:

- LTE antenna (A 005 820 4675) must not be glued to a metal surface.
- When installing the LTE antenna, it must be ensured that the DIN device can still be removed from the DIN compartment.
- LTE antenna (A 005 820 4675) can be mounted vertically or horizontally.
- The LTE antenna (A 005 820 4675) must be at least 1.5 m away from the GSM/GPS antenna (A 005 820 6375).

4. Conversion of Fleetboard control unit:

- a) Insert the CTP (A 001 446 1460) into the card reader (A 008 820 8426).
- b) Mount/connect the guide pin and USB cable to the card reader according to the enclosed instructions.
- c) Connect the antenna lines (3 pieces) to the CTP according to the color coding.
- d) Plug the connector (54-pin, white) onto the CTP (A 001 446 1460).
- e) Push the CTP and card reader into the DIN slot using the mounting frame (A 000 542 1587).



CTP (A 001 446 1460)

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Card Reader (A 008 820 8426)

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5. Installation:

- Carry out the installation process as follows:
 - 1) Switch on the ignition, wait at least 5 minutes
 - 2) Switch off the ignition, wait at least 5 minutes
 - 3) Switch on the ignition, wait at least 5 minutes

6. Installation test:

- see the test instructions document on the Fleetboard homepage.
Link: Fleetboard: 2G3G_Shutdown_Hardware

7. activation:

- after the CTP has been successfully installed, it must be registered via the Fleetboard homepage (www.fleetboard.com/activate).

INSTALLATION INSTRUCTIONS

CONVERSION: TP3/TP4 (CODE: J3D)

PART NUMBERS:

TP3:

A 000 446 0760

TP4:

A 000 446 1060

A 000 446 3060



TO TRUCK DATA CENTER CARD READER (250 KBIT)

PART NUMBERS: A 008 820 8460 + A 001 446 1460



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1. check:

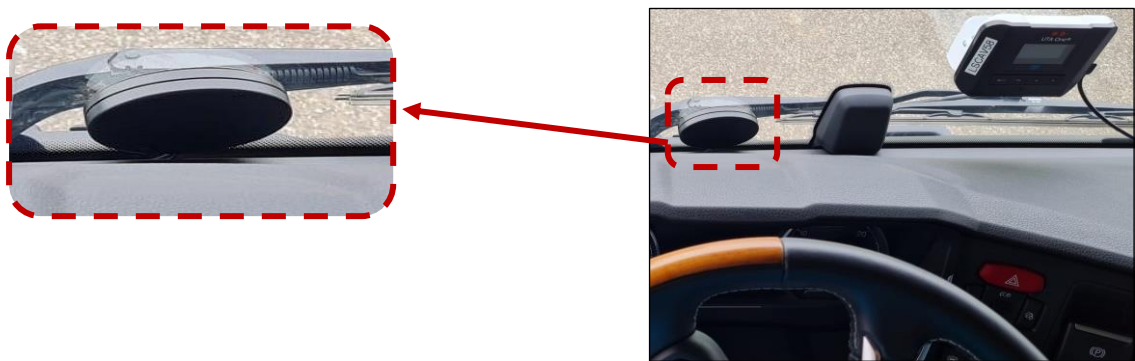
- before converting the Fleetboard control unit, it must be deactivated via the Fleetboard homepage (www.fleetboard.com/activate).
- control units that are not deactivated must not be converted!

2. Expansion:

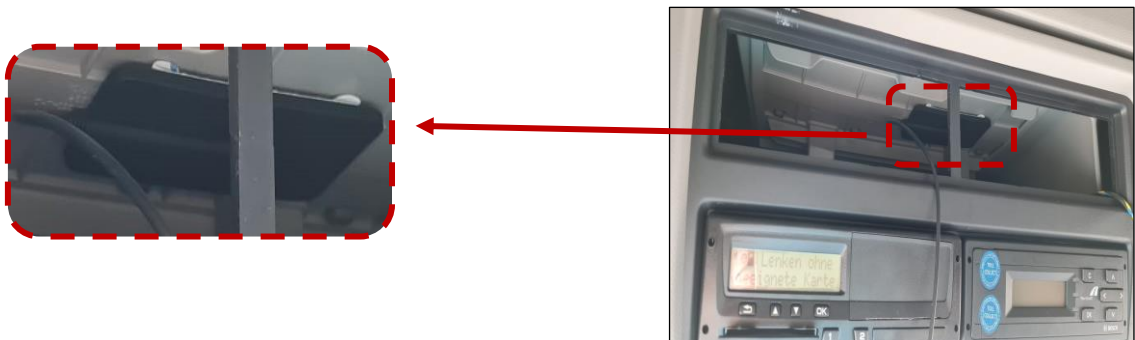
- remove the Fleetboard control unit (TP3/TP4) from the DIN slot.
- disconnect the power supply and antenna cable on the Fleetboard control unit (CTP3/TP4) (the old roof antenna may no longer be used).

3. Modification antenna:

- a) **Install adhesive antenna GSM/GPS (A 005 820 6375).**
- the antenna must be fixed in the edge area outside of the direct field of view.



- b) **Adhesive antenna LTE (A 005 820 4675) must be fixed inside the DIN slot.**



Guidelines for installing the antennas:

- LTE antenna (A 005 820 4675) must not be glued to a metal surface.
- When installing the LTE antenna, it must be ensured that the DIN device can still be removed from the DIN compartment.
- LTE antenna (A 005 820 4675) can be mounted vertically or horizontally.
- The LTE antenna (A 005 820 4675) must be at least 1.5 m away from the GSM/GPS antenna (A 005 820 6375).

4. Umbau Fleetboard Steuergerät:

- a) Insert the CTP (A 001 446 1460) into the card reader (A 008 820 8426).
- b) Mount/connect the guide pin and USB cable to the card reader according to the enclosed instructions.
- c) connect the antenna lines (3 pieces) to the CTP according to the color coding.
- d) connect the adapter line (A 058 545 40 28) to the line in the vehicle and plug it onto the CTP (A 001 446 14 60).
- e) Push the CTP and card reader into the DIN slot using the mounting frame (A 000 542 1587).



CTP (A 001 446 14 60)

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Card Reader (A 008 820 84 26)

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5. Installation:

- Carry out the installation process as follows:
 - 1) Switch on the ignition, wait at least 5 minutes
 - 2) Switch off the ignition, wait at least 5 minutes
 - 3) Switch on the ignition, wait at least 5 minutes

6. Installation test:

see the test instructions document on the Fleetboard homepage
Link: Fleetboard: 2G3G_Shutdown_Hardware

7. activation:

- after the CTP has been successfully installed, it must be registered via the Fleetboard homepage (www.fleetboard.com/activate).