

# **INSTALLATION INSTRUCTIONS**

**CONVERSION: TP3/TP4 (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 8426 + A 001 446 1460







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

### 3. Conversion of antenna:

- a) Install adhesive antenna GSM / GPS (A 005 820 6375).
  - → The antenna must be attached to the edge area outside of the direct field of vision
  - → The antenna must be mounted with the cable exit facing downwards.
  - → the line of sight must be maintained.



- b) Install adhesive antenna LTE (A 005 820 4675).
  - → The antenna must be attached 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:

- Insert CTP (A 001 446 1460) into the card reader (A 008 820 8426).
- Mount / connect the guide bolt and USB cable to the card reader according to the enclosed instructions.
- Connect antenna cables (3 pieces) to CTP according to color coding.
- Slide the CTP and card reader into the DIN slot using the mounting frame (A 000 542 1587).











### 5. installation:

- · carry out the installation process as follows
  - a. switch on the ignition and wait at least 5 minutes
  - b. switch off the ignition and wait at least 5 minutes
  - c. switch on the ignition and wait at least 5 minutes

### 6. <u>Installation test:</u>

 See document test instructions on the Fleetboard homepage Link: Fleetboard: 2G3G\_Shutdown\_Hardware

### 7. Activation:

 After successful installation of the CTP, 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 8426 + 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:

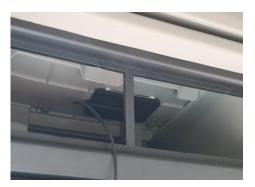
- → remove the Fleetboard control unit (TP3/TP4) from the DIN slot.
- → disconnect the power supply and antenna cable on the Fleetboard control unit (TP3/TP4)
- → Antenna must be replaced (the old roof antenna may no longer be used).

### 3. Conversion of antenna:

- a) Install adhesive antenna GSM / GPS (A 005 820 6375).
  - → The antenna must be attached to the edge area outside of the direct field of vision
  - → The antenna must be mounted with the cable exit facing downwards.
  - → the line of sight must be maintained.



- b) Install adhesive antenna LTE (A 005 820 4675).
  - → The antenna must be attached 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:

- Insert CTP (A 001 446 1460) into the card reader (A 008 820 8426).
- Mount/connect the guide bolt and USB cable to the card reader according to the enclosed instructions.
- Connect antenna cables (3 pieces) to CTP according to color coding.
- Connect the adapter cable (A 058 545 4028) to the cable existing in the vehicle and plug it onto the CTP (A 001 446 1460).
- Slide the CTP and card reader into the DIN slot using the mounting frame (A 000 542 1587).









### 5. installation:

- carry out the installation process as follows
  - a. switch on the ignition and wait at least 5 minutes
  - b. switch off the ignition and wait at least 5 minutes
  - c. switch on the ignition and wait at least 5 minutes

### 6. <u>Installation test:</u>

 See document test instructions on the Fleetboard homepage Link: Fleetboard: 2G3G\_Shutdown\_Hardware

### 7. Activation:

 After successful installation of the CTP, it must be registered via the Fleetboard homepage (www.fleetboard.com/activate).