



High voltage device that disconnects high voltage





Steering wheel, tilt control





High voltage power cable

Hood

release



Battery, lowvoltage

High

Voltage

component



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conditioning component

disabling high voltage

Fuse box



High Voltage Battery

Lifting point

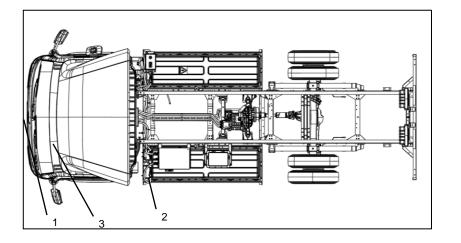
Seat

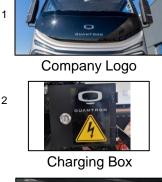
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### 1. Identification







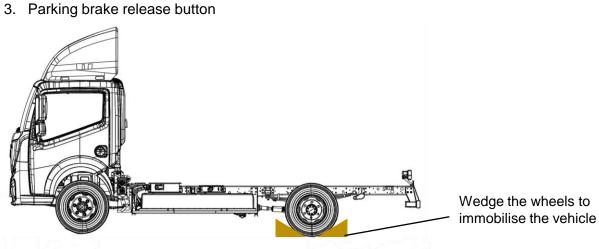
Instrument Cluster

### 2. Immobilisation / Stabilisation / Lifting



- 1. Move the selector knob to position N.
- 2. Parking Brake Lever





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### 3. Disable direct hazards / Safety regulations

Switch off the ignition,

- 1. Turn the ignition key counter clockwise in the ignition lock and remove it from the ignition lock.
- 2. Remove the ignition key from the vehicle.

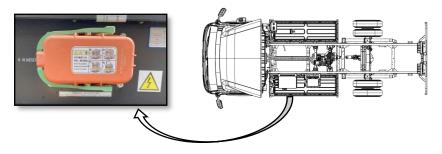


An absence of engine noise does not mean that the vehicle is switched off

#### Deactivation of the high voltage system

Manual Service Disconnect (MSD) Procedure

The Manual Service Disconnect is located on the left-hand side of the vehicle behind the cabin just beside the charging box.





Default Condition Button "1" Fully slid toward button "2" Button "2" in lock position blocking green handle



Step 1 – Slide the button "1" fully to the right to unlock button "2"



Step 2 – Press the button "2" to unlock the green handle from its position



Step 3 – Swing the green handle open as shown

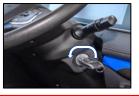


Step 3 – Pull the connector out of its slot



Battery may still contains High Voltage energy after MSD is disconnected.

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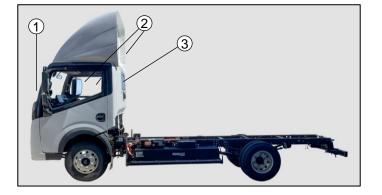
## 4. Access to the occupants



Steering Adjustment



Seat Adjustment



- 1 Laminated Glass
- Tempered Glass
- ③ Tempered Glass

5. Stored energy / liquids / gases / solids





All high-voltage cables have orange insulation





#### 6. In case of fire

Fire in general:

Carry out fire-fighting in accordance with country-specific regulations.

High-voltage battery fire:

In the event of a fire in the high-voltage battery, extinguish it with water and continue to cool it, with as much water as possible into the high-voltage battery.

High-voltage battery not affected:

If the high-voltage battery is not affected in the event of a fire, extinguish the vehicle conventionally. In this case, avoid water entering the high-voltage battery.





If coolant is leaking from the high-voltage battery, it may become unstable owing to thermal overload. Check the battery temperature with an IR thermal imager.

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Lithium-ion batteries can self-ignite spontaneously, sometimes several hours after an event causing damage or the result of incorrect use, and can re-ignite after a fire has been suppressed. Wear suitable safety equipment.

#### 7. In case of submersion

Do not touch high-voltage cables and components, including the charging socket.

After the vehicle has been recovered from the water, braking, steering and electrical functions may be limited or may have failed.

### 8. Towing / transportation / storage

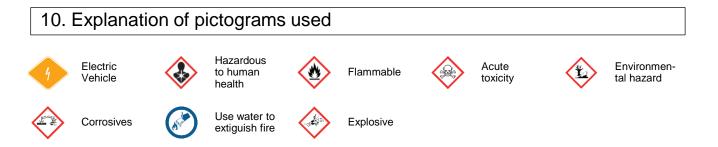
Flatbed semi-trailers are given priority to tow away breakdown vehicles, as it is the safest and fastest way.

If a flatbed truck is not available but the breakdown vehicle must be towed away, the drive shaft must be disconnected from the electric motor before towing.





## 9. Important additional information



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