Manipulations on EURO V and VI trucks by suppression of AdBlue injection

Detection of manipulated trucks

Points to be observed

There are several indications which may help to detect a manipulated truck:

1. Empty AdBlue tank;

2. The inner part of the AdBlue's tank cap contains a crystalline deposit as well as the filling pipe (evaporation residue when AdBlue tank is not refilled regularly, see 3 fotos below);
3. The filling level indication located in the dashboard does not coincide with the filling level in the AdBlue tank. In manipulated trucks the filling level indication shows quite often ¼, ½, ¾, or full;

4. The temperature display of the ambient temperature in the dashboard shows -12°C or less;

5. The exhaust system of the vehicle is sooted;

6. Missing fuses in the fuse box (see foto below);
7. **Non-original wiring, cables or hardware** (see 2 fotos below);
8. **Disconnected or modified connectors/connection assemblies at the AdBlue control unit/injection unit** (see foto below);

9. **Hidden switch for reactivation of AdBlue injection, needed in countries with stringent vehicle controls;**

10. **The driver is not able to present sales receipts for AdBlue refillment.**

**Conclusion**

There is strong evidence of a manipulated truck when a cumulation of such irregularities takes place.