

Nr. 03-12

Type-Approval Procedure

Information System of the German Type-Approval Authority

Directive 2007/46/EC and Regulation (EC) No 715/2007;

 Transferability of light und heavy duty emission approvals for multi-stage-vehicles in view of double testing

Question or problem:

Do multistage-vehicles with an emissions' approval for a base vehicle according to 715/2007 require a new emission approval, if they exceed the mass limit for heavy duty vehicles in the completed stage?

Result:

The emissions approval of the base vehicle stays valid for the completed vehicle.

Justification:

The reference mass of the base vehicle is considered as the one valid for the measurement of emissions from multi-stage vehicles, in order to avoid testing both the base and the completed vehicles.

European acceptance:

This item was discussed at the meeting of the Technical Committee - Motor Vehicles (TCMV) at 21st November 2011 in Brussels. The described view was proposed by the Commission to avoid double testing and was generally agreed among the TCMV members. So, it must be assumed, that this will be accepted all over the EU.

Flensburg, 2012-02-20 400-27/001#003 Mark Wummel