

Information system

Type approval procedure

Disclosure of emission strategies and defeat devices within the framework of type approvals in accordance with emission-related regulations and for complete vehicle type approvals
- IST 02-16

Relevant regulations:

Regulation (EC) No. 715/2007

Regulation (EC) No. 692/2008, last amended by Regulation (EU) 2016/646

Directive 2007/46/EC

UN Regulation No. 83

UN Regulation No. 101

Question or problem:

With the promulgation by the Federal Ministry of Transport and Digital Infrastructure (BMVI) dated 26 April 2016, the Federal Motor Transport Authority (KBA) was requested, with immediate effect and prior to the issuance of type approvals, to demand a statement by applicants declaring their use, or not, of motor protection systems as defined by Article 5 of Regulation (EC) No. 715/2007. The KBA to this end published IST 01-16. Clarification of this IST in view of these demands entering into effect with the application of Regulation (EU) 2016/646 is required.

Over and above the IST 01-16 regulations already in effect, an arrangement applying to all relevant type approval procedures pursuant to the above statutory regulations will be required.

Result:

1.

Regulation (EU) 2016/646 as amended will be mandatory for all new type approvals applied for under Regulation (EC) No. 715/2007. The following accompanying information will be required on application:

- 1) Description of emission reduction measures in the engine and the after-treatment of exhaust gases.
- 2) Description of the base emission strategy that is active throughout the speed and load operating range of the vehicle unless an auxiliary emission strategy is activated.
- 3) Description of all auxiliary emission strategies that becomes active and replaces or modifies a base emission strategy for a specific purpose and in response to a specific set of ambient or operating conditions and only remains operational as long as those conditions exist.

The deadline of 90 days mentioned in the IST 01-16 or the date of 1 October 2016 shall not apply to cases such as these.

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2.

IST 01-16 refers exclusively to vehicles of category M1 and N1 for which applications are pending or scheduled before and including 30 September 2016.

In addition, documentation as per IST 01-16 will now need to be submitted for all type approvals under Regulation (EC) No. 715/2007 and Directives 70/156/EEC or 2007/46/EC based on which vehicles are still manufactured for the European Economic Community (EEC). The following deadlines shall apply here:

Submission of a statement as per A) of IST 01-16 until 17 June 2016

Submission of a statement as per B) of IST 01-16 until 30 September 2016

The statement as per A) of IST 01-16 may be issued per type approval or aggregated for several type approvals. An aggregate statement must include a list of relevant individual type approvals.

Provided the above information as per B) of IST 01-16 is identical for a range of type approvals and a list of all relevant type approvals is included, documentation covering all shall suffice.

Flensburg, 30 May 2016
400-331/070
Klaus Pietsch