# Commission Implementing Regulation (EU) 2020/683 of 15 April 2020 implementing Regulation (EU) 2018/858 of the European Parliament and of the Council with regards to the administrative requirements for the approval and market surveillance of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles

## COMMISSION IMPLEMENTING REGULATION (EU) 2020/683

## of 15 April 2020

## implementing Regulation (EU) 2018/858 of the European Parliament and of the Council with regards to the administrative requirements for the approval and market surveillance of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EU) 2018/858 of the European Parliament and of the Council of 30 May 2018 on the approval and market surveillance of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles, amending Regulations (EC) No 715/2007 and (EC) No 595/2009 and repealing Directive 2007/46/EC[(1)], and in particular Articles 24(4), 28(3), 30(3), 36(4), 38(3), 41(4), 42(5), 44(5) and 45(7) thereof,

Whereas:

(1) In the interest of clarity, predictability and simplification of the documents used for type-approval of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles these documents should be standardised to reduce the burden on vehicle manufacturers, based on existing practice.

(2) In order to increase transparency and to ensure that the required type-approval information is consistently presented, the templates for type-approval certificates should be laid down.

(3) In order to ensure a harmonised presentation of the document issued by manufacturers to certify that a produced vehicle conforms to the approved type, templates for certificates of conformity should be established. In the interests of clarity, the date of manufacture of the vehicle should be added to the certificate of conformity.

(4) In order to clearly identify the legal acts that apply to the vehicles, systems, components or separate technical units a harmonised numbering system for type-approval certificates should be established.

(5) The presentation of the most relevant information in the test reports should be harmonised. It is therefore necessary to establish a minimum set of requirements for the format of the test reports.

**Changes to legislation:** *There are outstanding changes not yet made to Commission Implementing Regulation (EU) 2020/683. Any changes that have already been made to the legislation appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes*

(6) In order to better identify the results of the tests carried out on the approved vehicle type, a harmonised test result sheet containing a minimum set of information, should be established.

(7) In order to allow manufacturers to receive a type-approval or to place on the market new vehicles in accordance with the third paragraph of Article 91 of Regulation (EU) 2018/858, this Regulation should be applicable as of 5 July 2020.

(8) The empowerments contained in Articles 24(4), 28(3), 30(3), 36(4), 38(3), 41(4), 42(5), 44(5) and 45(7) of Regulation (EU) 2018/858 aim at the introduction of harmonised templates, models and formats necessary for the approval of motor vehicles and their trailers, and of systems, components and separate technical units intended for such vehicles, and for placing them on the market. As those empowerments are closely linked by their subject matter, they should be bundled in this Regulation.

(9) The measures provided for in this Regulation are in accordance with the opinion of the Technical Committee – Motor Vehicles (TCMV) referred to in Article 83 of Regulation (EU) 2018/858,

HAS ADOPTED THIS REGULATION:

*Article 1*

**Templates for the information document**

1 The template laid down in Annex I to this Regulation shall be used for the information document referred to in Article 24(1)(a) of Regulation (EU) 2018/858 for the purposes of the following EU type-approvals:

a the whole-vehicle single-step type-approval;

b the whole-vehicle mixed type-approval;

c the whole-vehicle multi-stage type-approval;

d the type-approval of systems, components or separate technical units.

2 The template laid down in Annex II to this Regulation shall be used for the information document referred to in Article 24(1)(a) of Regulation (EU) 2018/858 for the purposes of the EU whole-vehicle step-by-step type-approval.

*Article 2*

**Templates for EU type-approval certificates, including EU type-approval certificates for vehicles produced in small series, and EU individual vehicle approval certificates**

1 Model A of Annex III to this Regulation shall be used for the type-approval certificate referred to in Article 28(1) of Regulation (EU) 2018/858, where that certificate concerns an EU whole-vehicle type-approval, and for the type-approval certificate referred to in Article 41(3) of Regulation (EU) 2018/858.

2 Model B of Annex III to this Regulation shall be used for the type-approval certificate referred to in Article 28(1) of Regulation (EU) 2018/858 where that certificate concerns an EU system type-approval.

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3 Model C of Annex III to this Regulation shall be used for the type-approval certificate referred to in Article 28(1) of Regulation (EU) 2018/858 where that certificate concerns an EU component type-approval or an EU separate technical unit type-approval.

4 Model D of Annex III to this Regulation shall be used for the EU individual vehicle approval certificate referred to in Article 44(4) of Regulation (EU) 2018/858.

*Article 3*

**Templates for national type-approval certificates for vehicles produced in small series and national individual vehicle approval certificates**

1 Model A of Annex III to this Regulation shall be used for the type-approval certificate referred to in Article 42(4) of Regulation (EU) 2018/858.

2 Model E of Annex III to this Regulation shall be used for the national individual vehicle approval certificate referred to in Article 45(5) of Regulation (EU) 2018/858.

*Article 4*

**Numbering system for approval certificates**

The approval certificates referred to in Articles 28(2), 41(3), 42(4), 44(4) and 45(6) of Regulation (EU) 2018/858 shall be numbered in accordance with the method set out in Annex IV to this Regulation.

*Article 5*

**Model for the EU type-approval mark for components and separate technical units**

The model laid down in Annex V to this Regulation shall be used for the EU type-approval mark for components and separate technical units referred to in Article 38(2) of Regulation (EU) 2018/858.

*Article 6*

**Template for the test results sheet**

The template laid down in Annex VI to this Regulation shall be used for the test results sheet referred to in Article 28(1)(b) of Regulation (EU) 2018/858.

*Article 7*

**Format of test reports**

The test reports referred to in Article 30(2) of Regulation (EU) 2018/858 shall be laid down in accordance with the provisions on the format of test reports set out in Annex VII to this Regulation.

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*Article 8*

**Templates and other requirements for certificates of conformity**

The templates and requirements laid down in Annex VIII to this Regulation shall be used for the paper format of the certificate of conformity referred to in Article 36(1) of Regulation (EU) 2018/858.

*Article 9*

**Entry into force and application**

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

It shall apply from 5 July 2020.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 15 April 2020.

*For the Commission*

*The President*

Ursula VON DER LEYEN

***Changes to legislation:** There are outstanding changes not yet made to Commission Implementing Regulation (EU) 2020/683. Any changes that have already been made to the legislation appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes*

## ANNEX I

## EXPLANATORY NOTES

([1]) Only for the approval under Regulation (EC) No 715/2007 of the European Parliament and of the Council of 20 June 2007 on type approval of motor vehicles with respect to emissions from light passenger and commercial vehicles (Euro 5 and Euro 6) and on access to vehicle repair and maintenance information (OJ L 171, 29.6.2007, p. 1).

([2]) If the means of identification of type contains characters not relevant to describe the vehicle, system, component or separate technical unit types covered by this information document, such characters shall be represented in the documentation by the symbol '?' (e.g. ABC??123??).

([3]) Classified according to the definitions set out in Part A of Annex I to Regulation (EU) 2018/858.

([4]) Delete where not applicable (there are cases where nothing needs to be deleted when more than one entry is applicable).

([5]) In the case of axles fitted with wheels in dual(twin) formation the number of wheels shall be counted as four.

([6]) Designation according to EN 10027-1: 2016. If that is not possible, the following information shall be provided:

— description of the material;

— yield point;

— ultimate tensile stress;

— elongation (in %);

— Brinell hardness.

([7]) 'Forward control' means a configuration in which more than half of the engine length is rearward of the foremost point of the windshield base and the steering wheel hub in the forward quarter of the vehicle length as defined in the explanatory note (z) of Appendix 1 of PART 1 of ANNEX 1 to Regulation 107 of the Economic Commission for Europe of the United Nations (UN/ECE) – Uniform provisions concerning the approval of category M2 or M3 vehicles with regard to their general construction (OJ L 52, 23.2.2018, p. 1),

([8]) As defined in Regulation (EU) 2019/2144 of the European Parliament and of the Council of 27 November 2019 on type-approval requirements for motor vehicles and their trailers, and systems, components and separate technical units intended for such vehicles, as regards their general safety and the protection of vehicle occupants and vulnerable road users, amending Regulation (EU) 2018/858 of the European Parliament and of the Council and repealing Regulations (EC) No 78/2009, (EC) No 79/2009 and (EC) No 661/2009 of the European Parliament and of the Council and Commission Regulations (EC) No 631/2009, (EU) No 406/2010, (EU) No 672/2010, (EU) No 1003/2010, (EU) No 1005/2010, (EU) No 1008/2010, (EU) No 1009/2010, (EU) No 19/2011, (EU) No 109/2011, (EU) No 458/2011, (EU) No 65/2012, (EU) No 130/2012, (EU) No 347/2012, (EU) No 351/2012, (EU) No 1230/2012 and (EU) 2015/166 (OJ L 325, 16.12.2019, p. 1).

([9]) Where there is one version with a normal cab and another with a sleeper cab, both sets of masses and dimensions are to be stated.

([10]) Standard ISO 612:1978 – Road vehicles – Dimensions of motor vehicles and towed vehicles – terms and definitions.