

R116.00 Suppl. 8 (Origin of Text)	I	II+III	IV	R161 Lock (Current Text)	PROPOSAL	R162 Immobilizer (Current Text)	PROPOSAL	R163 Alarms (Current Text)	PROPOSAL
<b>1. SCOPE</b>	Lock	ALAR M	IMMO BILIZER	<b>1. Scope</b>	<b>1. Scope</b>	<b>1. Scope</b>	<b>1. Scope</b>	<b>1. Scope</b>	<b>1. Scope</b>
This Regulation applies to:				This Regulation applies to:	This UN Regulation applies to:	This UN Regulation applies to:	This UN Regulation applies to:	This Regulation applies to:	This Regulation applies to:
1.1. <b>PART I</b> - Approval of a vehicle of category M1 and N1 1/ with regard to its devices to prevent unauthorized use.		LOCK		1.1. Approval of a vehicle of category M1 and N1 1/ with regard to its devices to prevent unauthorized use.	1.1. Approval of devices to prevent unauthorized use which are intended to be permanently fitted to vehicles of any category 1/ 2/.				
1.2. <b>PART II</b> - Approval of vehicle alarm systems (VAS) which are intended to be permanently fitted to vehicles of category M1 and those of category N1 with a maximum mass of not more than 2 tonnes 1/.		ALARM						1.1. Approval of (a) If fitted vehicle alarm systems primarily dedicated to vehicles of category M1 and vehicles of category N1 1/ with a maximum mass of not more than 2 tonnes, and	1.1. Approval of vehicle alarm systems (VAS) which are intended to be permanently fitted to vehicles of any category 1/ 2/.
1/ As defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3), Annex 7 (document TRANS/WP.29/78/Rev.1, as amended).		ALARM							
1.3. <b>PART III</b> - Approval of vehicles of category M1 and those of category N1 with a maximum mass of not more than 2 tonnes, with regard to their alarm system(s) 2/.		ALARM							
2/ Only vehicles with 12 volts electrical systems are considered.		ALARM							
1.4. <b>PART IV</b> - Approval of immobilizers and vehicles of category M1 and vehicles of category N1 with a maximum mass of not more than 2 tonnes with regard to immobilizers 2/1/.		IMMOBILIZER				1.1. Approval of (a) "If fitted" immobilizers primarily dedicated to vehicles of Categories M1 and N1 with a maximum mass of not more than 2 tonnes; and	1.1. Approval of immobilizers which are intended to be permanently fitted to vehicles of any category 1/ 2/.		
1.5. The fitting of devices specified under Part I to vehicles of other categories is optional but any such device fitted is required to comply with all relevant provisions of this Regulation.		LOCK		1.2. The fitting of devices to vehicles of other categories is optional but any such device fitted is required to comply with all relevant provisions of this Regulation.	1.2. Approval of vehicles of category M1 and those of category N1 with a maximum mass of not more than 2 tonnes, with regard to their devices to prevent unauthorized use. 2/				
1.6. The fitting of devices specified under Parts III and IV to vehicles of other categories, or to N1 category vehicles with a maximum mass exceeding 2 tonnes, is optional but any such device fitted is required to comply with all relevant provisions of this Regulation.		ALAR M	IMMO BILIZER			(b) Vehicles of Category M1 and vehicles of Category N1 with a maximum mass of not more than 2 tonnes with regard to fitted immobilizers.1/ 2/	1.2. Approval of vehicles of category M1 and those of category N1 with a maximum mass of not more than 2 tonnes, with regard to their immobilizer(s). 2/	(b) Vehicles of category M1 and vehicles of category N1 with a maximum mass of not more than two tonnes with regard to fitted vehicle alarm system. 2/	1.2. Approval of vehicles of category M1 and those of category N1 with a maximum mass of not more than 2 tonnes, with regard to their alarm system(s). 2/
1.7. At the request of the manufacturer, Contracting Parties may grant approvals under Parts I to IV to vehicles of other categories and devices for fitment to such vehicles.	Lock	ALAR M	IMMO BILIZER	1.3. At the request of the manufacturer, Contracting Parties may grant approvals according to this Regulation to vehicles of other categories and devices for fitment to such vehicles.	1.3. At the request of the manufacturer, Contracting Parties may grant approvals to vehicles of other categories with regard to their device(s) to prevent unauthorized use.	1.2. At the request of the manufacturer, Contracting Parties may grant approvals to vehicles of other categories and to immobilizers for fitment to such vehicles.	1.3. At the request of the manufacturer, Contracting Parties may grant approvals to vehicles of other categories with regard to their immobilizer(s).	1.2. At the request of the manufacturer, Contracting Parties may grant approvals to vehicles of other categories and to Vehicle Alarm Systems for fitment to such vehicles.	1.3. At the request of the manufacturer, Contracting Parties may grant approvals to vehicles of other categories with regard to their alarm system(s).
1.8. At the time of application of this Regulation, Contracting Parties shall declare which parts of the Regulation they intend to mandate in their territory for each category of vehicles 3/.		R116 specific							
1.9. This Regulation does not apply to radio transmission frequencies, whether or not related to the protection of vehicles against unauthorized use.	Lock	ALAR M	IMMO BILIZER	1.4. This Regulation does not apply to radio transmission frequencies, whether or not related to the protection of vehicles against unauthorized use.	1.4. This Regulation does not apply to radio transmission frequencies, whether or not related to the protection of vehicles against unauthorized use.	1.3. This Regulation does not apply to radio transmission frequencies, whether or not related to the protection of vehicles against unauthorized use.	1.4. This Regulation does not apply to radio transmission frequencies, whether or not related to the protection of vehicles against unauthorized use.	1.3. This Regulation does not apply to radio transmission frequencies, whether or not related to the protection of vehicles against unauthorized use.	1.4. This Regulation does not apply to radio transmission frequencies, whether or not related to the protection of vehicles against unauthorized use.
1.10. Vehicles approved in accordance with the provisions of Regulation No. [XXX] on Unauthorized Use are deemed to comply with Part I of this Regulation. Vehicles approved in accordance with the provisions of Regulation No. [ZZZ] on Alarm System are deemed to comply with Part III of this Regulation. Vehicles approved in accordance with the provisions of Regulation No. [YYY] on Immobilizer are deemed to comply with Part IV of this Regulation.		R116 specific							
1/ As defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3), Annex 7 (document TRANS/WP.29/78/Rev.1, as amended).	Lock	ALAR M	IMMO BILIZER	1/ As defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3), Annex 7 (document TRANS/WP.29/78/Rev.1, as amended).	1/ As defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3), Annex 7 (document TRANS/WP.29/78/Rev.1, as amended).	1/ As defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3), Annex 7 (document TRANS/WP.29/78/Rev.1, as amended).	1/ As defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3), Annex 7 (document TRANS/WP.29/78/Rev.1, as amended).	1/ As defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3), Annex 7 (document TRANS/WP.29/78/Rev.1, as amended).	1/ As defined in the Consolidated Resolution on the Construction of Vehicles (R.E.3), Annex 7 (document TRANS/WP.29/78/Rev.1, as amended).
2/ Only vehicles with 12 volts electrical systems are considered.		ALAR M	IMMO BILIZER		2/ Only vehicles with 12 volts electrical systems are considered.	2/ Only vehicles with 12 volts electrical systems are considered.	2/ Only vehicles with 12 volts electrical systems are considered.	2/ Only vehicles with 12 volts electrical systems are considered.	2/ Only vehicles with 12 volts electrical systems are considered.