

**THE NETHERLANDS
(N E D E R L A N D)****E4****e 4****DESIGNATION**

RDW, as the competent Administrative Department (Approval Authority) for the Netherlands, to grant approvals for vehicles, technical units and components as mentioned in Directive 2007/46/EC, Regulation (EU) 2018/858, Regulation (EU) 168/2013, Regulation (EU) 167/2013 and the 1958 Agreement (Rev.3) of the Economic Commission for Europe of the United Nations (ECE),

herewith designates the Technical Service (Laboratory):

**Secura B.V.
Herikerbergweg 29
Apollo Building, Floor 3e
1101 CN AMSTERDAM
Netherlands**

The subjects covered by this designation: See Annex

Designation number	: RDWT-FL2-04
Category	: A
ECE code	: 4/B/E
Validity ends	: 22-01-2027
Place	: Zoetermeer
Date	: 22-08-2024
Signature	: On behalf of the management of RDW,

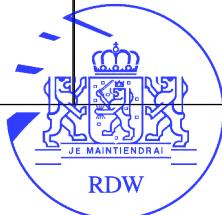


B.M. van Nieuwenhoven,
Manager Type-approval

ANNEX

The name and location of branch offices and /or laboratories covered by this designation:

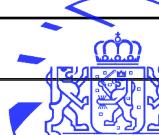
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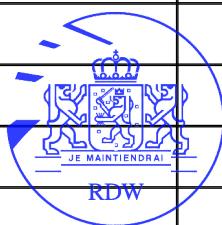
List according Regulation (EU) 2018/858, Annex II, Part I.
as last amended by Commission Regulation (EU) No 2022/2236

Item	Subject	Directive / regulation reference			Category			
		Dir. EC	Comm. Reg. (EU)	Reg. ECE	A	B	C	D
C01	Steering equipment	2019/2144	--	R 79				
C02	Lane departure warning	2019/2144	--	R 130				
C03	Emergency lane-keeping systems (ELKS)	2019/2144	2021/646	--				
C04	Braking	2019/2144	--	R 13, R 13-H				
C05	Replacement braking parts	2019/2144	--	R 90				
C06	Brake assist	2019/2144	--	R 139				
C07	Stability control	2019/2144	--	R 13, R 140				
C08	Advanced emergency braking on heavy-duty vehicles	2019/2144	--	R 131				
C09	Advanced emergency braking on light-duty vehicles	2019/2144	--	R 152				
C10	Tyre safety and environmental performance	2016/1628	--	R 117, R 30, R 54				
C11	Spare wheels and run flat systems	2019/2144	--	R 64				
C12	Retreaded tyres	2019/2144	--	R 108, R 109				
C13	Tyre pressure monitoring for light-duty vehicles	2019/2144	--	R 141				
C14	Tyre pressure monitoring for heavy duty vehicles	2019/2144	--	R 141				
C15	Tyre installation	2019/2144	--	R 142				
C16	Replacement wheels	2019/2144	--	R 124				
D01	Audible warning	2019/2144	--	R 28				
D02	Radio interference (electromagnetic compatibility)	2019/2144	--	R 10				
D03	Protection against unauthorised use, immobiliser and alarm systems	2019/2144	--	R 116, R 161, R 162, R 163, R 18, R 97				
D04	Protection of vehicle against cyberattacks	2019/2144	--	R 155	X			
D05	Speedometer	2019/2144	--	R 39				
D06	Odometer	2019/2144	--	R 39				
D07	Speed limitation devices	2019/2144	--	R 89				
D08	Intelligent speed assistance systems (ISA)	2019/2144	2021/1958	--				
D09	Identification of controls, tell-tales and indicators	2019/2144	--	R 121				



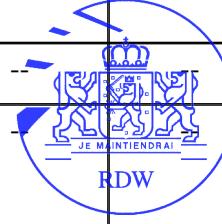
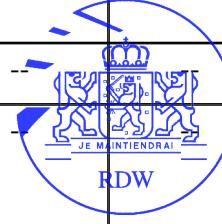
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Item	Subject	Directive / regulation reference			Category			
		Dir. EC	Comm. Reg. (EU)	Reg. ECE	A	B	C	D
G03b	Determination of specific CO2 emissions and fuel consumption of vehicle	595/2009	2022/1362	--				
G04	Tailpipe emissions on the road	595/2009	715/2007	--				
G05	Durability of tailpipe emissions	595/2009	715/2007	--				
G06	Crankcase emissions	595/2009	715/2007	--				
G07	Evaporative emissions	--	715/2007	--				
G08	Low-temperature tailpipe emissions in lab	--	715/2007	--				
G09	On-board diagnostics	595/2009	715/2007	--				
G10	Absence of defeat device	595/2009	715/2007	--				
G11	Auxiliary emissions strategies	595/2009	715/2007	--				
G12	Anti-tampering	595/2009	715/2007	--				
G13	Recyclability	2005/64	--	R 133				
G14	Air-conditioning systems	2006/40	--	--				
H01	Access to vehicle OBD information and vehicle repair and maintenance information	2018/858 Art 61- 66,Ann X	--	--				
H02	Software update	2018/858 Annex IV	--	R 156	X			
X	LPG tanks	--	--	R 67				
X	CNG tanks	--	--	R 110				
X	Diesel smoke	--	--	R 24				
X	Close-coupling device	--	--	R 102				
X	Strength of the superstructure of large passenger vehicles	--	--	R 66				
X	Tachographs, Tachographs discs	--	3821/85	--				
X	Emissions mobile machines	97/68	--	R 96				
X	Cab strength commercial vehicles	--	--	R 29				
X	Rear-end collision	--	--	R 32				
X	Head-on collision	--	--	R 33				
X	Foot controls	--	--	R 35				
X	Buses, general construction	--	--	R 36				





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Item	Subject	Directive / regulation reference			Category			
		Dir. EC	Comm. Reg. (EU)	Reg. ECE	A	B	C	D
X	Emissions of M1 and N1 vehicles	--	--	R 83				
X	CO2 emissions/fuel consumption	--	--	R 101				
X	Hydrogen and fuel cell vehicles (part III)	--	--	R 134				
X	General construction of small buses and coaches	--	--	R 52				
X	Accident Emergency Call Systems (AECS) when equipped with an AECD of an approved type	--	--	R 144 II				
X	Accident Emergency Call Systems (AECS) when equipped with an AECD of non approved type	--	--	R 144 III				
X	ISOFIX anchorage systems ISOFIX top tether anchorages and i-Size seating positions	--	--	R 145				
X	Blind Spot Information System for the Detection of Bicycles	--	--	R 151				
X	Advanced Emergency Braking System (AEBS) for M1 and N1 vehicles	--	--	R 152				
X	Emissions, emissions of carbon dioxide and fuel consumption and/or the measurement of electric energy consumption and electric range (WLTP)	--	--	R 154				
X	Fuel system integrity and safety of electric power train in the event of a rear-end collision	--	--	R 153				
X	Cyber security and cyber security management system	--	--	R 155	X			
X	Software update and software updates management system	--	--	R 156	X			
X	Automated Lane Keeping Systems	--	--	R 157				
X	Devices for reversing motion and motor vehicles with regard to the driver's awareness of vulnerable road users behind vehicles	--	--	R 158 Part II				
X	Moving Off Information System for the Detection of Pedestrians and Cyclists	--	--	R 159				
X	Event Data Recorder			R 160				
X	Protection of motor vehicles against unauthorized use and the approval of the device against unauthorized use (by mean of a locking system)			R 161				