

Annual ISC Report in accordance to Regulation (EU) 2018/1832, Annex II, Part B		F3-21
Version:	01	Vérification:
Date:	16.03.2021	Validation:

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Production year: 2021

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00	2023-03-31	Initial version
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Glossary:

CI	compression ignition
CO	carbon monoxide
dyn.	dynamics
GTAA	granting type approval authority
HC	hydrocarbons
ISC	in-service conformity
NMHC	non-methane hydrocarbons
NO _x	nitrogen oxides
PI	positive ignition
PM	particle mass
PN	particle number
RDE	real driving emissions
start.	started
THC	total hydrocarbons
und.	undefined
VIN	vehicle identification number

Sources:

Manufacturer	Name Document	Version	Date
Audi AG	Ausführlicher ISC-Bericht Audi für das Verkaufsjahr 2021 im Prüffahr 2022 Ausführlicher ISC-Bericht Audi für das Verkaufsjahr 2020 in den Prüffahren 2021, 2022 und 2023 - Abschlussbericht	01 04	31.12.22
Audi Sport GmbH			14.03.23
Audi Hungaria Zrt.			
Bentley Motors	not applicable		
Ford	not available		
General Motors	not applicable (sales <5000 units/family)		
KIA Corporation	220523_Statement_Sales_KA4		23.05.22
Mazda Motor Corporation	2022YISCFamily_SalesWarranty_Data		28.11.22
Mazda Motor Logistics Europe			
Škoda	WLTP report 2022 Škoda Citigo	S10	24.02.23
Subaru Corporation	SUBARU Sales Numbers Summary for each ISC Families		04.04.22
	2021CY_Subaru_Euro6_ISC_Emission Parts_Warranty Information		04.03.22
VW AG	Abschlussbericht In Service Conformity Volkswagen Pkw für das Jahr 2022		12.12.22
All customers	separate type 1 reports		
SNCH Audi AG	202252137_2022916; ...2061497; ...N083460; ...1067653; ...A017266_1; A002974_1		
SNCH Audi Sport GmbH	202252137_190047; ...1900380; ...A903162; ...D041058_1; ...N902642_1; D023080_1		
SNCH Audi Hungaria Zrt.	202252137_1003170_1; ...1003184_1; ...1005874_1		
SNCH Mazda Motor Corporation	23-00246 / 23-00247		
SNCH Mazda Motor Logistics Europe	23-00243 / 23-00245		
SNCH Subaru Corporation	11.99.(888.00/938.00/940.00) & 31.99.(889.00/939.00/945.88)		
SNCH VW AG	21-11064 / 22-00592		
TNO	174 & 192 VW T-ROC; 193 Audi Q3; 228 VW UP!		

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A. Quick overview and main conclusions

With the new in-service conformity in accordance to Regulation (EU) 2018/1832, Annex II, Part B, the granting type approval authority has to conduct tests (type 1 and type 1a RDE (type 1a), optional type 4 and type 6) for at least 5 % (or a minimum of two families) of the manufacturers ISC families granted at the relative type approval authority.

The seven manufacturers listed below are obliged to perform ISC tests under supervision of SNCH S.A for all their ISC families exceeding 5000 vehicles sold within the EU within the relevant year.

- Audi AG
- Audi Sport GmbH
- Audi Hungaria Zrt.
- Mazda Motor Corporation
- Mazda Motor Logistics Europe
- Subaru Corporation
- VW AG

All ISC-families shown in this report have sales numbers below 100000 vehicles during the relevant year within the EU, thus only one sample of minimum 3 vehicles has to be tested:

UTAC, DEKRA and TÜV Nord were chosen by SNCH S.A. to perform the type approval authority ISC tests as independent technical services.

All vehicles tested and reported so far (manufacturer tests and UTAC, DEKRA, TÜV Nord tests on behalf of SNCH S.A.) passed the type 1 (and RDE, type 1a) test with emissions below the allowed limit. According to the statistical procedure laid down in the Regulation, all ISC families finalised could be closed after the third vehicle tested. No failing test has been reported.

This report is final, no further actions or tests planned!

Observation: In general, all updates are underlined, but for appendixes B, C & D where the table layout has changed, only added data will be underlined to improve readability.

B. ISC activities performed by the manufacturer in the previous year:

1) Information gathering by manufacturer

The manufacturers recorded sales and produced numbers for each ISC family. If sales/produced numbers pass the mark of 5000 for the given year, an ISC procedure has to be performed for the ISC family in case.

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2) ISC testing (including planning and selection of families tested, and final results of tests)

Audi AG:

Total amount of ISC families	23
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	12
Amount of ISC families with a valid ISC test	<u>2</u>
Amount of ISC families with > 5000 vehicles sold to be tested	12

ISC-families of the manufacturer:

#	ISC family	# of cars tested	# of cars failed	Status
1	3G01	<u>3</u>	-	<u>pass</u>
2	3H01	<u>3</u>	-	<u>pass</u>
3	4C00	-	-	<5000
4	4C01	-	-	<5000
5	4D02-A	<u>3</u>	-	<u>pass</u>
6	4D02-B	-	-	<u>valid test</u>
7	4G04	3	-	pass
8	4G05-A	3	-	pass
9	4H01	<u>3</u>	-	<u>pass</u>
10	4H02	<u>3</u>	-	<u>pass</u>
11	4H03	3	-	pass
12	4P01	<u>3</u>	-	<u>pass</u>
13	4P02	<u>3</u>	-	<u>pass</u>
14	6D01	-	-	<5000
15	6G00	-	-	<5000
16	6H00	-	-	<u>valid test</u>
17	6H01	<u>3</u>	-	<u>pass</u>
18	6H02	-	-	<5000
19	6P01	<u>3</u>	-	<u>pass</u>
20	8D00	-	-	<5000
21	8G03	-	-	<5000
22	8G04	-	-	<5000
23	8H00	-	-	<5000

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Audi Sport GmbH:

Total amount of ISC families	4
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	2
Amount of ISC families with a valid ISC test	2
Amount of ISC families with > 5000 vehicles sold to be tested	0

ISC-families of the manufacturer:

#	ISC family	# of cars tested	# of cars failed	Status
1	5G01	3	-	pass
2	6G02	-	-	<5000
3	10G01	-	-	<5000
4	8H01	3	-	pass

Audi Hungaria Zrt.:

Total amount of ISC families	1
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	1
Amount of ISC families with a valid ISC test	1
Amount of ISC families with > 5000 vehicles sold to be tested	0

ISC-families of the manufacturer:

#	ISC family	# of cars tested	# of cars failed	status
1	4G05-B	3	-	pass

Bentley Motors Limited:

Bentley is a small volume manufacturer, thus no ISC tests are required.

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Ford Werke GmbH:^(*)

Total amount of ISC families	3
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	0
Amount of ISC families with a valid ISC test	0
Amount of ISC families with > 5000 vehicles sold to be tested	0

ISC-families of the manufacturer:

#	ISC family	# of cars tested	# of cars failed	status
1	IP-U625_2019_00001-WF0-1	-	-	<5000
2	IP-S922_2020_00001-2FA-1	-	-	<5000
3	IP-13-1FA-2019-0001	-	-	<5000

General Motors:

Total amount of ISC families	2
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	0
Amount of ISC families with a valid ISC test	0
Amount of ISC families with > 5000 vehicles sold to be tested	0

ISC-families of the manufacturer:

#	ISC family	# of cars tested	# of cars failed	status
1	13-1GY-0-0	-	-	<5000
2	13-1G1-0-0	-	-	<5000

KIA Corporation:

Total amount of ISC families	2
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	0
Amount of ISC families with a valid ISC test	0
Amount of ISC families with > 5000 vehicles sold to be tested	0

ISC-families of the manufacturer:

#	ISC family	# of cars tested	# of cars failed	status
1	13-KMC-2-0	-	-	<5000
2	13-KMC-3-0	-	-	<5000

^(*) still to be confirmed by FORD

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Mazda Motor Corporation:

Total amount of ISC families	13
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	6
Amount of ISC families with a valid ISC test	<u>2</u>
Amount of ISC families with > 5000 vehicles sold to be tested	<u>4</u>

ISC-families to test (type 1) by manufacturer:

#	ISC family	# of cars tested	# of cars failed	status
1	13-MAZ-0001	<u>3</u>	-	<u>pass</u>
2	13-MAZ-0002	-	-	<u><5000</u>
3	13-MAZ-0003	<u>3</u>	-	<u>pass</u>
4	13-MAZ-0004	-	-	<5000
5	13-MAZ-0005	-	-	<u><5000</u>
6	13-MAZ-0006	<u>3</u>	-	<u>pass</u>
7	13-MAZ-0007	-	-	<u>valid test</u>
8	13-MAZ-0008	-	-	<u>valid test</u>
9	13-MAZ-0012	<u>3</u>	-	<u>pass</u>
10	13-MAZ-0015	-	-	<5000
11	13-MAZ-0017	-	-	<5000
12	13-MAZ-0018	-	-	<5000
13	13-MAZ-0019	-	-	<5000

Please refer to Appendix B - Mazda Motor Corporation for final results.

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Mazda Motor Logistics Europe:

Total amount of ISC families	4
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	2
Amount of ISC families with a valid ISC test	<u>2</u>
Amount of ISC families with > 5000 vehicles sold to be tested	<u>0</u>

ISC-families to test (type 1) by manufacturer:

#	ISC family	# of cars tested	# of cars failed	status
1	13-MAZ-0009	-	-	<5000
2	13-MAZ-0010	-	-	<u>valid test</u>
3	13-MAZ-0011	-	-	<u>valid test</u>
4	13-MAZ-0016	-	-	<5000

Please refer to Appendix B - Mazda Motor Logistics Europe for final results.

Skoda Auto a.s.:

Total amount of ISC families	1
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	0
Amount of ISC families with a valid ISC test	0
Amount of ISC families with > 5000 vehicles sold to be tested	0

ISC-families to test (type 1) by manufacturer:

#	ISC family	# of cars tested	# of cars failed	status
1	13-SKx-715W_AA_CHYE_FM5_0_A	-	-	<5000

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Subaru Corporation^():**

Total amount of ISC families	5
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	1
Amount of ISC families with a valid ISC test	<u>1</u>
Amount of ISC families with > 5000 vehicles sold to be tested	0

ISC-families to test (type 1) by manufacturer:

#	ISC family	# of cars tested	# of cars failed	status
1	ISC16MICON	-	-	<5000
2	ISC20DICON	-	-	<u><5000</u>
3	ISC20D4CON	-	-	<5000
4	ISC20DIHEV	<u>3</u>	-	<u>pass</u>
5	ISC25MICON	-	-	<5000

Please refer to Appendix B - Subaru for final results.

^(**) Includes Toyota 86 with same emission system as Subaru BRZ

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VW AG:

Total amount of ISC families	116
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	28
Amount of ISC families with a valid ISC test	25
Amount of ISC families with > 5000 vehicles sold to be tested	23

ISC-families to test (type 1) by manufacturer:

#	ISC family	# of cars tested	# of cars failed	status
1	13-VWx-715W_1T_DTSB_FD7_0_A_1_1-000	3	-	pass
2	13-VWx-715W_1T_DTRC_FM6_0_A_1_1-000	-	-	<5000
3	13-VWx-715W_1T_DTRC_FM6_0_A_1_2-000	-	-	<5000
4	13-VWx-715W_3C_DSRA_FM6_0_A_1_0-000	-	-	<5000
5	13-VWx-715W_3C_DSRB_FD7_0_A_1_0-000	-	-	<5000
6	13-VWx-715W_3C_DTRA_FD7_0_A_1_0-000	-	-	<5000
7	13-VWx-715W_3C_DTRA_FD7_0_B_1_0-000	-	-	<5000
8	13-VWx-715W_3C_DTSA_FM6_0_A_1_0-000	3	-	pass
9	13-VWx-715W_3C_DTSA_FM6_0_B_1_0-000	-	-	<5000
10	13-VWx-715W_3C_DTSB_FD7_0_A_1_0-000	-	-	<u>valid test</u>
11	13-VWx-715W_3C_DTSB_FD7_0_B_1_0-000	3	-	pass
12	13-VWx-715W_3C_DTUA_AD7_0_A_1_0-000	-	-	<5000
13	13-VWx-715W_3C_DTUA_AD7_0_B_1_0-000	3	-	pass
14	13-VWx-715W_3C_DTUA_FD7_0_A_1_0-000	-	-	<5000
15	13-VWx-715W_3C_DTUA_FD7_0_B_1_0-000	-	-	<5000
16	13-VWx-715W_5N_DTRC_FM6_0_A_1_0-000	-	-	<5000
17	13-VWx-715W_5N_DTRC_FM6_0_A_1_1-000	-	-	<5000
18	13-VWx-715W_5N_DTSA_FM6_0_A_1_0-000	-	-	<5000
19	13-VWx-715W_5N_DTSA_FM6_0_A_1_1-000	-	-	<5000
20	13-VWx-715W_5N_DTSB_AD7_0_A_1_0-000	3	-	pass
21	13-VWx-715W_5N_DTSB_AD7_0_A_1_1-000	-	-	<5000
22	13-VWx-715W_5N_DTSB_AD7_0_B_1_0-000	-	-	<5000
23	13-VWx-715W_5N_DTSB_AD7_0_B_1_1-000	-	-	<5000
24	13-VWx-715W_5N_DTSB_FD7_0_A_1_0-000	3	-	pass
25	13-VWx-715W_5N_DTSB_FD7_0_B_1_0-000	-	-	<5000
26	13-VWx-715W_5N_DTUA_AD7_0_A_1_0-000	3	-	pass
27	13-VWx-715W_5N_DTUA_AD7_0_A_1_1-000	-	-	<5000
28	13-VWx-715W_5N_DTUA_AD7_0_B_1_0-000	3	-	pass
29	13-VWx-715W_5N_DTUA_AD7_0_B_1_1-000	-	-	<5000
30	13-VWx-715W_A1_DFFA_AD7_0_A_1_0-000	-	-	<5000
31	13-VWx-715W_A1_DFFA_AD7_0_B_1_0-000	-	-	<5000
32	13-VWx-715W_A1_DFFA_FD7_0_A_1_0-000	-	-	<u>valid test</u>
33	13-VWx-715W_A1_DFFA_FM6_0_A_1_0-000	-	-	<5000
34	13-VWx-715W_A1_DFHA_AD7_0_A_1_0-000	-	-	<5000
35	13-VWx-715W_A1_DGTE_FM6_0_A_1_0-000	-	-	<u>valid test</u>

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36	13-VWx-715W_A1_DKRF_FM6_0_A_1_2-000	-	-	<5000
37	13-VWx-715W_A1_DKRF_FM6_0_A_1_3-000	-	-	<u>valid test</u>
38	13-VWx-715W_A1_DKZA_AD7_0_A_1_0-000	-	-	<5000
39	13-VWx-715W_A1_DLAA_FM6_0_A_1_0-000	3	-	pass
40	13-VWx-715W_A1_DLAA_FM6_0_A_1_1-000	-	-	<5000
41	13-VWx-715W_A1_DLAA_FM6_0_B_1_0-000	3	-	pass
42	13-VWx-715W_A1_DNFC_AD7_0_A_1_0-000	-	-	<5000
43	13-VWx-715W_A1_DNFC_AD7_0_B_1_0-000	-	-	<5000
44	13-VWx-715W_A1_DNNA_AD7_0_A_1_0-000	-	-	<5000
45	13-VWx-715W_A1_DNNA_AD7_0_B_1_0-000	-	-	<5000
46	13-VWx-715W_A1_DNUE_AD7_0_A_1_0-000	-	-	<5000
47	13-VWx-715W_A1_DPCA_FD7_0_A_1_0-000	-	-	<u>valid test</u>
48	13-VWx-715W_A1_DPCA_FD7_0_A_1_1-000	-	-	<5000
49	13-VWx-715W_A1_DPCA_FD7_0_A_1_2-000	-	-	<u>valid test</u>
50	13-VWx-715W_A1_DPCA_FD7_0_A_1_3-000	3	-	pass
51	13-VWx-715W_A1_DPCA_FD7_0_B_1_0-000	-	-	<u>valid test</u>
52	13-VWx-715W_A1_DPCA_FD7_0_B_1_2-000	-	-	<u>valid test</u>
53	13-VWx-715W_A1_DPCA_FD7_0_B_1_3-000	3	-	pass
54	13-VWx-715W_A1_DPCA_FM6_0_A_1_0-000	-	-	<u>valid test</u>
55	13-VWx-715W_A1_DPCA_FM6_0_A_1_1-000	-	-	<5000
56	13-VWx-715W_A1_DPCA_FM6_0_A_1_2-000	3	-	pass
57	13-VWx-715W_A1_DPCA_FM6_0_B_1_2-000	3	-	pass
58	13-VWx-715W_A1_DTRD_FM6_0_A_1_0-000	3	-	pass
59	13-VWx-715W_A1_DTRD_FM6_0_B_1_0-000	-	-	<5000
60	13-VWx-715W_A1_DTTA_FM6_0_A_1_0-000	-	-	<5000
61	13-VWx-715W_A1_DTTA_FM6_0_B_1_0-000	-	-	<5000
62	13-VWx-715W_A1_DTTC_AD7_0_A_1_0-000	-	-	<5000
63	13-VWx-715W_A1_DTTC_AD7_0_B_1_0-000	-	-	<5000
64	13-VWx-715W_A1_DTTC_FD7_0_A_1_0-000	3	-	pass
65	13-VWx-715W_AA_CHYE_FM5_0_A_1_0-000	-	-	<u>valid test</u>
66	13-VWx-715W_AA_CHYE_FM5_0_A_2_0-000	-	-	<5000
67	13-VWx-715W_AA_CPGA_FM5_0_A_1_0-000	-	-	<5000
68	13-VWx-715W_AA_CPGA_FM5_0_A_2_0-000	-	-	<5000
69	13-VWx-715W_AA_CPGA_FM5_0_A_2_3-000	-	-	<5000
70	13-VWx-715W_AA_DKRA_FM6_0_A_1_0-000	-	-	<5000
71	13-VWx-715W_AA_DKRA_FM6_0_A_1_1-000	-	-	<5000
72	13-VWx-715W_AA_DSGC_FM5_0_A_1_0-000	-	-	<u>valid test</u>
73	13-VWx-715W_AW_DKLA_FM5_0_A_1_1-000	-	-	<u>valid test</u>
74	13-VWx-715W_AW_DKRF_FD7_0_A_1_1-000	-	-	<u>valid test</u>
75	13-VWx-715W_AW_DKRF_FM6_0_A_1_1-000	-	-	<u>valid test</u>
76	13-VWx-715W_C1_DGTD_FD7_0_A_1_0-000	-	-	<u>valid test</u>
77	13-VWx-715W_C1_DGTD_FM5_0_A_1_0-000	-	-	<u>valid test</u>
78	13-VWx-715W_C1_DKLA_FM5_0_A_1_1-000	-	-	<u>valid test</u>
79	13-VWx-715W_C1_DKRF_FD7_0_A_1_1-000	-	-	<u>valid test</u>

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81	13-VWx-715W_C1_DLAA_FD7_0_A_1_0-000	3	-	pass
82	13-VWx-715W_C1_DLAA_FD7_0_A_1_1-000	3	-	pass
83	13-VWx-715W_C1_DLAA_FD7_0_B_1_1-000	-	-	<5000
84	13-VWx-715W_C1_DLAA_FM6_0_A_1_0-000	-	-	<5000
85	13-VWx-715W_C1_DLAA_FM6_0_B_1_0-000	3	-	pass
86	13-VWx-715W_C1_DLAC_FM5_0_A_1_0-000	-	-	<u>valid test</u>
87	13-VWx-715W_C1_DPCA_FD7_0_A_1_0-000	-	-	<5000
88	13-VWx-715W_C1_DPCA_FD7_0_A_1_1-000	-	-	<5000
89	13-VWx-715W_C1_DPCA_FD7_0_B_1_0-000	-	-	<5000
90	13-VWx-715W_C1_DPCA_FD7_0_B_1_1-000	3	-	pass
91	13-VWx-715W_CD_DSRB_FD7_0_A_1_0-000	-	-	<u>valid test</u>
92	13-VWx-715W_CD_DSRB_FD7_0_B_1_0-000	-	-	<5000
93	13-VWx-715W_CD_DSUD_FM6_0_A_1_0-000	-	-	<u>valid test</u>
94	13-VWx-715W_CD_DSUD_FM6_0_A_1_1-000	-	-	<u>valid test</u>
95	13-VWx-715W_CD_DSUD_FM6_0_B_1_0-000	-	-	<5000
96	13-VWx-715W_CD_DTRB_FD7_0_A_1_0-000	3	-	pass
97	13-VWx-715W_CD_DTRB_FD7_0_A_1_1-000	-	-	<5000
98	13-VWx-715W_CD_DTRB_FD7_0_B_1_0-000	-	-	<5000
99	13-VWx-715W_CD_DTRB_FD7_0_B_1_1-000	-	-	<5000
100	13-VWx-715W_CD_DTRD_FM6_0_A_1_0-000	3	-	pass
101	13-VWx-715W_CD_DTRD_FM6_0_A_1_1-000	-	-	<5000
102	13-VWx-715W_CD_DTSA_FM6_0_A_1_0-000	-	-	<5000
103	13-VWx-715W_CD_DTSA_FM6_0_B_1_0-000	-	-	<5000
104	13-VWx-715W_CD_DTSB_FD7_0_A_1_0-000	3	-	pass
105	13-VWx-715W_CD_DTSB_FD7_0_B_1_0-000	-	-	<5000
106	13-VWx-715W_CD_DTTA_FM6_0_A_1_0-000	-	-	<5000
107	13-VWx-715W_CD_DTTC_AD7_0_A_1_0-000	-	-	<5000
108	13-VWx-715W_CD_DTTC_FD7_0_A_1_0-000	-	-	<5000
109	13-VWx-715W_CD_DTUA_AD7_0_A_1_0-000	-	-	<5000
110	13-VWx-715W_CD_DTUA_AD7_0_B_1_0-000	-	-	<5000
111	13-VWx-715W_CD_DTUA_FD7_0_A_1_0-000	-	-	<5000
112	13-VWx-715W_CS_DLAA_FD7_0_A_1_0-000	-	-	<5000
113	13-VWx-715W_CS_DLAA_FM6_0_A_1_0-000	-	-	<5000
114	13-VWx-715W_CS_DLAC_FM5_0_A_1_0-000	-	-	<5000
115	13-VWx-715W_CS_DPCA_FD7_0_A_1_0-000	-	-	<5000
116	13-VWx-715W_CS_DPCA_FD7_0_B_1_0-000	-	-	<5000

Please refer to Appendix B – VW AG for final results.

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C. ISC activities performed by accredited laboratories or technical services in the previous year:

- 3) Information gathering and risk assessment

No data available.

- 4) ISC testing (including planning and selection of families tested, and final results of tests)

The following vehicles have been tested by 3rd parties:

#	Manufacturer	ISC family	test type	status
1	Audi AG	4P01	1a (1 valid & 1 non valid)	und.
2	VW AG	13-VWx- 715W_A1_DLAA_FM6_0_ A_1_0-000	1a (1 valid)	ok
3	VW AG	13-VWx- 715W_A1_DFFA_AD7_0_ B_1_0-000	1a (1 valid & 1 non valid)	und.
4	VW AG	13-VWx- 715W_AA_CHYE_FM5_0_ A_1_0-000	1a (1 valid)	ok

Please refer to Appendix C – 3rd parties for final results.

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D. ISC activities performed by the granting type approval authority in the previous year:

5) Information gathering and risk assessment

SNCH S.A. did not do any kind of testing or monitoring or sensing beforehand the ISC tests. For the applicable ISC-families. The risk assessment was based on the available data from the manufacturers, e.g. sales numbers and emission related warranty claims.

The total amount of sold vehicles was chosen as the most important criterion for the risk assessment. A large amount of cars on the road gives high potential for pollution. Second criterion for the risk assessment was the emission related warranty claims the manufacturer reported. Based on this data, the initial choice of ISC families was done. Reduced vehicle availability however lead to some changes.

6) ISC testing (including planning and selection of families tested, and final results of tests)

Audi AG:

Total amount of ISC families	23
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	12
Amount of ISC families to be tested by GTAA (5 % or at least 2)	2

Tested ISC-families (type 1 and type 1a RDE):

#	ISC family	# of cars tested	# of cars failed	status
1	4G04	3	0	pass
2	4H03	3	0	pass

Please refer to Appendix D – Audi AG for final results.

Audi Sport GmbH:

Total amount of ISC families	4
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	2
Amount of ISC families to be tested by GTAA (5 % or at least 2)	2

Tested ISC-families (type 1 and type 1a RDE):

#	ISC family	# of cars tested	# of cars failed	status
1	5G01	3	0	pass
2	8H01	3	0	pass

Please refer to Appendix D – Audi Sport GmbH for final results.

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Audi Hungaria Zrt.:

Total amount of ISC families	1
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	0
Amount of ISC families to be tested by GTAA (5 % or at least 2)	1

Tested ISC-families (type 1 and type 1a RDE):

#	ISC family	# of cars tested	# of cars failed	status
1	4G05-B	3	0	pass

Please refer to Appendix D – Audi Hungaria Zrt. for final results.

Mazda Motor Corporation:

Total amount of ISC families	11
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	6
Amount of ISC families to be tested by GTAA (5 % or at least 2)	2

Tested ISC-families (type 1 and type 1a RDE):

#	ISC family	# of cars tested	# of cars failed	status
1	13-MAZ-0001	<u>3</u>	0	<u>pass</u>
2	13-MAZ-0012	<u>3</u>	0	<u>pass</u>

Please refer to Appendix D – Mazda Motor Corporation for final results.

Mazda Motor Logistics Europe:

Total amount of ISC families	4
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	2
Amount of ISC families to be tested by GTAA (5 % or at least 2)	2

Tested ISC-families (type 1 and type 1a RDE):

#	ISC family	# of cars tested	# of cars failed	status
1	13-MAZ-0010	<u>3</u>	0	<u>pass</u>
2	13-MAZ-0011	3	0	pass

Please refer to Appendix D – Mazda Motor Logistics Europe for final results.

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Subaru Corporation:

Total amount of ISC families	5
Amount of ISC families with > 5000 vehicles sold in <u>2021</u>	0
Amount of ISC families to be tested by GTAA (5 % or at least 2)	1

Tested ISC-families (type 1 and type 1a RDE):

#	ISC family	# of cars tested	# of cars failed	status
1	ISC20DIHEV	3	0	pass

Please refer to Appendix D - Subaru for final results.

VW AG:

Total amount of ISC families	116
Amount of ISC families with > 5000 vehicles produced in <u>2021</u>	28
Amount of ISC families to be tested by GTAA (5 % or at least 2)	2

Tested ISC-families (type 1 and type 1a RDE):

#	ISC family	# of cars tested	# of cars failed	status
1	13-VWx-715W_CD_DTRD_FM6_0_A_1_0-000	3	0	pass
2	13-VWx-715W_A1_DLAA_FM6_0_A_1_0-000	3	0	pass

Please refer to Appendix D – VW AG for final results.

7) Detailed investigations

Based on the results so far, no detailed investigations were deemed necessary.

8) Remedial measures

No remedial measures to be taken.

E. Assessment of the yearly expected emissions decrease due to any ISC remedial measures

Not applicable.

F. Lessons Learned (including for performance of instruments used)

Hard to find the appropriate cars.

G. Report of other invalid tests

Please refer to Appendix C – 3rd parties.

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Appendix B – Audi AG

ISC family	VIN	type 1									Status
			CO	THC	NMHC	NO _x	THC + NO _x	PM	PN		
			mg/km	mg/km	mg/km	mg/km	mg/km	mg/km	#/km	#/km*10 ¹¹	
		PI/CI limit	PI / CI 1000 / 500	PI / CI 100 / -	PI / CI 68 / -	PI / CI 60 / 80	PI / CI - / 170	PI / CI 4,5 / 4,5	PI / CI 6 / 6		
3G01	WAUZZZGA4LA__427	PI	161,3	14,4	12,8	15,4	29,9	0,08	8,18E+08	0,0082	ok
	WAUZZZGB2MR__925	PI	98,2	16,1	14,2	25,3	41,5	0,16	7,42E+07	0,0007	ok
	WAUZZZGB3LR__615	PI	217,5	13,9	11,1	14,3	28,2	0,42	4,18E+08	0,0042	ok
3H01	WAUZZZGY1MA__181	PI	65,9	10,0	8,5	13,0	23,0	0,09	3,77E+09	0,0377	ok
	WAUZZZGY5MA__211	PI	104,4	16,3	14,2	19,2	35,5	0,20	1,47E+08	0,0015	ok
	WAUZZZGY3MA__687	PI	87,2	15,1	13,2	18,7	33,8	0,07	5,12E+08	0,0051	ok
4D02-A	WAUZZZGY7MA__823	CI	17,4	7,7	4,4	21,6	29,3	0,13	4,36E+08	0,0044	ok
	WAUZZZGY8MA__869	CI	39,3	15,8	6,0	26,9	42,8	0,19	1,55E+09	0,0155	ok
	WAUZZZF38M1__201	CI	17,8	7,2	3,9	26,0	33,2	0,25	8,89E+09	0,0889	ok
4G04	WAUZZZ8V7LA__162	PI	79,0	27,2	10,9	27,2	54,4	0,13	1,63E+09	0,0163	ok
	WAUZZZGA2LA__187	PI	124,6	18,7	15,7	21,3	40,0	0,12	1,50E+09	0,0150	ok
	WAUZZZGA9MA__285	PI	116,2	18,9	16,2	13,5	32,4	0,12	1,66E+09	0,0166	ok
4G05-A	WAUZZZ8V1LA__988	PI	360,3	20,8	17,7	14,2	35,0	0,09	2,90E+10	0,2900	ok
	WAUZZZGY4MA__755	PI	203,5	18,7	16,9	10,1	28,9	0,09	7,81E+09	0,0781	ok
	WAUZZZGY8MA__984	PI	194,0	17,2	15,4	9,4	26,6	0,44	5,69E+09	0,0569	ok
4H02	WAUZZZF48MA__553	PI	120,6	17,4	16,1	8,4	25,8	0,14	5,31E+09	0,0531	ok
	WAUZZZF41MA__512	PI	99,2	9,4	8,1	6,0	15,4	0,20	1,78E+09	0,0178	ok
	WAUZZZF44MA__665	PI	83,5	11,1	9,4	6,0	17,1	0,07	1,81E+09	0,0181	ok
4H03	WAUZZZF23MN__365	CI	39,8	10,7	5,3	13,7	24,4	0,35	9,87E+09	0,0987	ok
	WAUZZZF29NN__228	CI	40,4	10,1	4,7	16,0	26,1	0,34	1,47E+10	0,1470	ok
	WAUZZZF46MA__536	CI	18,3	7,5	4,0	21,3	28,8	0,65	9,16E+09	0,0916	ok
6H01	WAUZZZF14ND__343	CI	160,5	40,1	36,9	20,0	60,0	0,29	3,93E+08	0,0039	ok
	WAUZZZFY7M2__698	CI	143,3	20,2	17,0	22,0	42,2	0,28	2,67E+09	0,0267	ok
	WAUZZZF12MD__774	CI	150,5	32,4	29,2	23,0	55,3	0,38	1,90E+11	1,9000	ok
6P01	WAUZZZF14MD__990	PI	245,8	13,6	12,0	11,0	24,6	0,24	1,67E+10	0,1670	nOK ^(*)
	WAUZZZF14MD__990	PI	211,3	1,0	0,5	8,0	9,0	0,15	4,83E+08	0,0048	ok
	WAUZZZ4M8MD__607	PI	255,2	12,6	10,7	8,6	21,2	0,20	1,37E+09	0,0137	ok
	WAUZZZ4MXMD__755	PI	211,5	15,7	13,9	9,3	25,0	0,11	2,37E+09	0,0237	ok
4H01	WAUZZZF38L1__119	PI	109,0	15,6	13,3	19,4	35,1	0,26	4,80E+08	0,0048	ok
	WAUZZZF33M1__522	PI	126,8	16,9	14,5	12,1	29,1	0,14	2,27E+09	0,0227	ok
	WAUZZZF36L1__414	PI	137,3	15,1	12,4	20,3	35,4	0,14	1,35E+07	0,0001	ok
4P01	WAUZZZGY0MA__065	PI	177,5	8,1	6,6	7,6	15,7	0,13	4,59E+10	0,4590	ok
	WAUZZZGY5MA__120	PI	180,0	9,2	7,0	6,7	15,8	0,15	2,37E+10	0,2370	ok
	WAUZZZGYXMA__682	PI	163,1	8,7	7,5	8,8	17,5	0,09	9,44E+09	0,0944	ok
4P02	WAUZZZF22MN__382	PI	124,2	1,2	0,5	5,2	6,4	0,04	1,45E+10	0,1450	ok
	WAUZZZF25MN__513	PI	138,2	1,2	0,5	6,9	8,1	0,09	1,27E+10	0,1270	ok
	WAUZZZFY3L2__588	PI	121,2	1,3	0,8	3,2	4,6	0,11	8,11E+09	0,0811	ok
6D01	WAUZZZF46LA__338	CI	182,2	28,0	8,0	40,7	68,6	0,51	3,63E+09	0,0363	ok
	WAUZZZF47LA__155	CI	185,3	24,9	7,0	30,6	55,5	0,57	2,36E+09	0,0236	ok
	WAUZZZFY7L2__242	CI	212,6	30,5	9,3	54,5	85,1	0,59	5,24E+09	0,0524	ok

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Appendix B – Audi Sport GmbH

ISC family	VIN	type 1									Status
			CO	THC	NMHC	NO _x	THC + NO _x	PM	PN		
			mg/km	mg/km	mg/km	mg/km	mg/km	mg/km	#/km	#/km*10 ¹¹	
		PI/CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI		
		limit	1000 / 500	100 / -	68 / -	60 / 80	- / 170	4,5 / 4,5	6 / 6		
5G01	WUAZZZFV4L1__597	PI	378,3	11,9	9,6	13,5	25,5	0,25	9,81E+10	0,9810	ok
	WUAZZZF33L1__313	PI	381,9	14,3	12,1	15,1	29,4	0,20	3,93E+09	0,0393	ok
	WUAZZZ8V8LA__366	PI	182,6	12,2	10,5	39,2	51,4	0,07	1,19E+10	0,1190	ok
8H01	WUAZZZF25LN__325	PI	196,7	22,6	18,9	20,4	43,0	0,18	1,33E+10	0,1330	ok
	WUAZZZF1XMD__301	PI	344,7	21,8	18,8	12,9	34,8	0,10	3,53E+09	0,0353	ok
	WUAZZZF18LD__921	PI	257,6	27,5	24,6	17,2	44,7	0,17	8,46E+09	0,0846	ok

Appendix B – Audi Hungaria Zrt.

ISC family	VIN	type 1									Status
			CO	THC	NMHC	NO _x	THC + NO _x	PM	PN		
			mg/km	mg/km	mg/km	mg/km	mg/km	mg/km	#/km	#/km*10 ¹¹	
		PI/CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI		
		limit	1000 / 500	100 / -	68 / -	60 / 80	- / 170	4,5 / 4,5	6 / 6		
4G05-B	TRUZZZFV5L1__252	PI	152,4	9,5	7,5	12,1	21,5	0,13	9,14E+09	0,0914	ok
	TRUZZZFV8L1__208	PI	292,2	14,3	12,0	13,2	27,5	0,13	4,80E+10	0,4800	ok
	TRUZZZFV9M1__131	PI	335,0	19,6	16,3	12,4	32,0	0,10	5,44E+10	0,5440	ok

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Appendix B – Mazda Motor Corporation

ISC family	VIN	type 1									Status
			CO	THC	NMHC	NO _x	THC + NO _x	PM	PN		
			mg/km	mg/km	mg/km	mg/km	mg/km	mg/km	#/km	#/km*10 ¹¹	
		PI/CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI		
		limit	1000 / 500	100 / -	68 / -	60 / 80	- / 170	4,5 / 4,5	6 / 6		
13-MAZ-0001	JMZKFGWMA90 686	PI	107.7	13.7	10.0	10.2	23.9	0.52	1.20E+11	1.2000	ok
	JMZGL69M801 345	PI	90.8	12.1	8.0	7.2	19.3	0.28	1.20E+11	1.2000	ok
	JMZKFGWMA00 383	PI	95.8	15.1	11.4	9.2	24.3	0.75	1.40E+11	1.4000	ok
13-MAZ-0003	JMZND6E7600 384	PI	149.1	13.9	9.4	18.0	31.9	0.61	2.30E+11	2.3000	ok
	JMZDK6W7A01 105	PI	143.6	10.9	8.3	9.4	20.3	0.54	2.10E+11	2.1000	ok
	JMZDK6W7601 643	PI	180.6	14.9	10.9	14.3	29.2	0.38	1.90E+11	1.9000	ok
13-MAZ-0006	JMZDM6WEA00 186	PI	94.0	8.7	6.4	7.6	16.3	0.58	1.70E+11	1.7000	ok
	3MVDM6WEA0E 086	PI	118.6	14.4	11.1	9.3	23.7	0.56	1.90E+11	1.9000	ok
	3MVDM6WE60E 369	PI	171.3	19.4	15.1	10.5	29.9	0.75	3.40E+11	3.4000	ok
13-MAZ-0012	JMZKF6WE690 862	PI	364.3	34.3	27.5	20.4	54.7	0.52	2.70E+11	2.7000	ok
	JMZKF6WE690 261	PI	281.2	18.6	14.4	15.0	33.6	0.49	1.90E+11	1.9000	ok
	JMZKF6WE690 135	PI	208.0	15.9	11.5	15.2	31.1	0.56	1.70E+11	1.7000	ok

Appendix B – Mazda Motor Logistics Europe

Not applicable

Appendix B – Subaru Corporation

ISC family	VIN	type 1									Status
			CO	THC	NMHC	NO _x	THC + NO _x	PM	PN		
			mg/km	mg/km	mg/km	mg/km	mg/km	mg/km	#/km	#/km*10 ¹¹	
		PI/CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI		
		limit	1000 / 500	100 / -	68 / -	60 / 80	- / 170	4,5 / 4,5	6 / 6		
ISC20DIHEV	JF1GTELL5LG 560	PI	203.5	10.6	7.6	8.2	18.8	0.15	1.15E+10	0.1150	ok
	JF1GTELL5LG 459	PI	201.4	13.4	9.6	9.2	22.6	0.16	3.00E+10	0.3000	ok
	JF1GTELL5KG 419	PI	163.5	9.8	6.8	13.3	23.1	0.28	1.17E+10	0.1170	ok

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Appendix B – VW AG (1/2)

ISC family	VIN	type 1									Status
			CO	THC	NMHC	NO _x	THC + NO _x	PM	PN		
			mg/km	mg/km	mg/km	mg/km	mg/km	mg/km	#/km	#/km*10 ¹¹	
		PI/CI limit	PI / Cl 1000 / 500	PI / Cl 100 / -	PI / Cl 68 / -	PI / Cl 60 / 80	PI / Cl - / 170	PI / Cl 4,5 / 4,5	PI / Cl 6 / 6		
13-VWx-715W_1T_DTSB_FD7_0_A_1_0-000	WVGZZZ1TZMW__155	CI	13,6	9,1	3,4	23,3	32,4	0,09	1,97E+09	0,0197	ok
	WVGZZZ1TZMW__614	CI	16,0	8,5	3,0	20,9	29,4	0,09	2,77E+09	0,0277	ok
	WVGZZZ1TZMW__648	CI	20,3	7,9	2,0	21,8	29,7	0,19	1,69E+09	0,0169	ok
13-VWx-715W_3C_DTSA_FM6_0_A_1_0-000	WVWZZZ3CZME__389	CI	17,2	8,5	2,8	32,6	41,1	0,14	5,35E+09	0,0535	ok
	WVWZZZ3CZME__177	CI	23,5	8,2	2,3	29,2	37,4	0,20	6,80E+08	0,0068	ok
	WVWZZZ3CZNE__115	CI	21,1	6,9	1,3	34,8	41,7	0,12	1,53E+09	0,0153	ok
13-VWx-715W_3C_DTSB_FD7_0_B_1_0-000	WVWZZZ3HZME__539	CI	17,6	7,3	2,0	23,2	30,5	0,09	2,67E+09	0,0267	ok
	WVWZZZ3CZME__362	CI	12,9	8,4	2,9	28,0	36,4	0,06	1,29E+09	0,0129	ok
	WVWZZZ3HZME__751	CI	20,7	8,2	2,4	23,1	31,3	0,18	2,29E+09	0,0229	ok
13-VWx-715W_3C_DTUA_AD7_0_B_1_0-000	WVWZZZ3HZME__312	CI	8,3	8,1	1,0	28,6	36,6	0,44	2,86E+09	0,0286	ok
	WVWZZZ3HZME__662	CI	9,4	10,3	2,8	35,3	45,6	0,32	3,96E+09	0,0396	ok
	WVWZZZ3HZME__328	CI	11,2	8,5	1,3	31,4	40,0	0,40	2,52E+09	0,0252	ok
13-VWx-715W_5N_DTSB_AD7_0_A_1_0-000	WVGZZZ5NZMW__644	CI	18,4	7,9	2,4	25,2	33,1	0,11	8,90E+08	0,0089	ok
	WVGZZZ5NZMW__220	CI	19,3	6,8	1,3	26,3	33,1	0,26	4,42E+09	0,0442	ok
	WVGZZZ5NZMW__971	CI	18,8	6,6	1,4	26,5	33,0	0,06	4,10E+08	0,0041	ok
13-VWx-715W_5N_DTSB_FD7_0_A_1_0-000	WVGZZZ5NZMW__008	CI	18,8	8,1	2,2	22,6	30,7	0,16	1,40E+09	0,0140	ok
	WVGZZZ5NZMW__025	CI	15,2	7,8	2,4	27,0	34,9	0,06	1,13E+09	0,0113	ok
	WVGZZZ5NZMW__620	CI	13,8	8,1	2,3	24,8	32,9	0,26	2,90E+09	0,0290	ok
13-VWx-715W_5N_DTUA_AD7_0_A_1_0-000	WVGZZZ5NZMW__451	CI	18,4	10,2	2,0	30,3	40,4	0,42	1,79E+10	0,1794	ok
	WVGZZZ5NZMW__981	CI	9,8	9,6	2,1	24,4	34,1	0,33	1,18E+09	0,0118	ok
	WVGZZZ5NZMW__005	CI	10,3	9,5	1,8	24,3	33,8	0,35	2,18E+10	0,2177	ok
13-VWx-715W_5N_DTUA_AD7_0_B_1_0-000	WVGZZZ5NZMM__020	CI	11,9	9,4	2,1	29,7	39,0	0,35	9,00E+08	0,0090	ok
	WVGZZZ5NZMW__976	CI	16,9	9,3	1,5	27,7	37,0	0,43	2,53E+10	0,2528	ok
	WVGZZZ5NZMW__021	CI	17,9	8,9	1,1	22,8	31,7	0,36	1,43E+09	0,0143	ok
13-VWx-715W_A1_DLAA_FM6_0_A_1_0-000	WVGZZZA1ZMV__654	PI	89,1	14,1	12,5	21,0	35,1	0,06	6,00E+08	0,0060	ok
	WVGZZZA1ZNV__414	PI	71,9	14,2	12,4	22,8	37,0	0,09	6,90E+08	0,0069	ok
	WVGZZZA1ZNV__068	PI	131,5	16,5	14,6	18,2	34,7	0,08	7,80E+08	0,0078	ok
13-VWx-715W_A1_DLAA_FM6_0_B_1_0-000	WVGZZZA1ZMV__935	PI	106,7	16,0	14,0	22,2	38,2	0,11	6,50E+08	0,0065	ok
	WVGZZZA1ZMV__183	PI	142,0	14,2	12,2	17,5	31,8	0,10	1,20E+09	0,0120	ok
	WVGZZZA1ZMV__155	PI	109,1	14,1	12,3	18,5	32,6	0,13	1,06E+10	0,1064	ok
13-VWx-715W_A1_DPCA_FD7_0_A_1_3-000	WVGZZZA1ZNV__276	PI	109,0	15,4	13,4	11,0	26,5	0,01	1,02E+10	0,1022	ok
	WVGZZZA1ZNV__425	PI	127,5	16,6	14,2	10,6	27,2	0,07	1,32E+09	0,0132	ok
	WVGZZZA1ZNV__270	PI	150,2	15,8	13,4	10,4	26,3	0,04	3,12E+09	0,0312	ok
13-VWx-715W_A1_DPCA_FD7_0_B_1_3-000	WVGZZZA1ZNK__749	PI	155,7	16,6	14,2	13,1	29,7	0,04	3,92E+09	0,0392	ok
	WVGZZZA1ZNK__530	PI	152,2	18,5	16,0	13,2	31,8	0,09	7,40E+09	0,0740	ok
	WVGZZZA1ZNK__551	PI	146,1	17,4	14,9	12,3	29,7	0,13	1,12E+10	0,1118	ok
13-VWx-715W_A1_DPCA_FM6_0_A_1_2-000	WVGZZZA1ZNV__175	PI	154,0	17,1	14,4	11,1	28,1	0,34	4,33E+09	0,0433	ok
	WVGZZZA1ZNV__135	PI	129,7	19,0	16,9	13,2	32,2	0,11	1,37E+10	0,1369	ok
	WVGZZZA1ZNV__808	PI	156,3	20,9	17,8	12,4	33,3	0,10	4,90E+08	0,0049	ok
13-VWx-715W_A1_DPCA_FM6_0_B_1_2-000	WVGZZZA1ZMV__110	PI	120,4	16,3	14,1	11,6	28,0	0,00	1,45E+09	0,0145	ok
	WVGZZZA1ZMV__450	PI	137,3	19,5	17,1	13,7	33,2	0,06	6,75E+09	0,0675	ok
	WVGZZZA1ZMV__494	PI	161,6	21,0	18,0	13,4	34,4	0,18	1,15E+09	0,0115	ok
13-VWx-715W_A1_DTRD_FM6_0_A_1_0-000	WVGZZZA1ZMV__787	CI	22,3	11,6	2,8	28,8	40,4	0,40	1,83E+09	0,0183	ok
	WVGZZZA1ZMV__033	CI	16,3	11,8	3,0	29,3	41,2	0,41	1,70E+09	0,0170	ok
	WVGZZZA1ZMV__424	CI	17,9	12,6	4,0	29,1	41,7	0,40	2,42E+09	0,0242	ok
13-VWx-715W_A1_DTTT_FD7_0_A_1_0-000	WVGZZZA1ZMV__162	CI	22,8	9,0	2,9	23,0	32,0	0,12	1,99E+10	0,1989	ok
	WVGZZZA1ZMV__663	CI	24,2	9,9	3,7	23,5	33,5	0,09	2,51E+09	0,0251	ok
	WVGZZZA1ZMV__972	CI	16,5	8,0	1,7	22,2	30,2	0,19	3,68E+09	0,0368	ok

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Appendix B – VW AG (2/2)

ISC family	VIN	type 1									Status
			CO	THC	NMHC	NO _x	THC + NO _x	PM	PN		
			mg/km	mg/km	mg/km	mg/km	mg/km	mg/km	#/km	#/km*10 ¹¹	
		PI/CI limit	PI / CI 1000 / 500	PI / CI 100 / -	PI / CI 68 / -	PI / CI 60 / 80	PI / CI - / 170	PI / CI 4,5 / 4,5	PI / CI 6 / 6		
13-VWx-715W_C1_DLAA_FD7_0_A_1_0-000	WVGZZZC1ZMY__740	PI	87,8	15,7	13,8	20,9	36,5	0,21	6,30E+08	0,0063	ok
	WVGZZZC1ZMY__408	PI	88,4	15,2	13,9	21,8	37,0	0,69	4,00E+08	0,0040	ok
	WVGZZZC1ZMY__277	PI	119,3	19,0	17,3	16,6	35,6	0,24	2,32E+10	0,2317	ok
13-VWx-715W_C1_DLAA_FD7_0_A_1_1-000	WVGZZZC1ZNY__141	PI	75,7	13,7	12,3	20,6	34,2	0,15	1,19E+09	0,0119	ok
	WVGZZZC1ZNY__755	PI	60,8	12,0	10,9	17,3	29,3	0,12	3,20E+08	0,0032	ok
	WVGZZZC1ZNY__072	PI	104,0	14,9	13,4	14,7	29,6	0,14	1,10E+09	0,0110	ok
13-VWx-715W_C1_DLAA_FM6_0_B_1_0-000	WVGZZZC1ZMY__929	PI	126,0	16,3	14,3	18,8	35,1	0,52	1,17E+09	0,0117	ok
	WVGZZZC1ZMY__202	PI	110,8	16,4	14,3	25,5	41,9	0,06	3,78E+08	0,0038	ok
	WVGZZZC1ZMY__911	PI	120,4	24,8	18,5	25,0	49,9	0,07	1,16E+09	0,0116	ok
13-VWx-715W_C1_DPCA_FD7_0_B_1_1-000	WVGZZZC1ZMY__266	PI	99,9	16,1	14,2	9,7	25,8	0,15	1,12E+10	0,1117	ok
	WVGZZZC1ZMY__001	PI	112,4	15,6	13,5	8,6	24,2	0,19	9,77E+09	0,0977	ok
	WVGZZZC1ZMY__271	PI	100,5	16,7	14,6	11,5	28,2	0,00	9,47E+10	0,9470	ok
13-VWx-715W_CD_DTRB_FD7_0_A_1_0-000	WVWZZZCDZMW__294	CI	12,8	20,9	3,7	23,3	44,2	0,14	1,02E+09	0,0102	ok
	WVWZZZCDZMW__074	CI	18,3	21,1	4,3	25,5	46,6	0,15	2,73E+09	0,0273	ok
	WVWZZZCDZMW__632	CI	12,0	20,2	3,3	24,6	44,8	0,13	1,71E+09	0,0171	ok
13-VWx-715W_CD_DTRD_FM6_0_A_1_0-000	WVWZZZCDZMW__421	CI	11,6	11,3	2,9	32,5	43,8	0,46	2,29E+09	0,0229	ok
	WVWZZZCDZMW__685	CI	15,4	12,5	3,5	30,3	42,8	0,46	1,24E+09	0,0124	ok
	WVWZZZCDZMW__770	CI	12,2	10,9	2,7	30,6	41,6	0,67	8,60E+08	0,0086	ok
13-VWx-715W_CD_DTSB_FD7_0_A_1_0-000	WVWZZZCDZMW__392	CI	12,7	7,6	2,3	25,7	33,3	0,16	3,69E+09	0,0369	ok
	WVWZZZCDZMW__260	CI	15,5	8,3	2,8	23,5	31,8	0,13	7,10E+08	0,0071	ok
	WVWZZZCDZMW__638	CI	18,6	7,6	2,0	26,8	34,4	0,11	7,40E+08	0,0074	ok

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Appendix C – 3rd parties

ISC family	VIN	trip dyn.	RDE (type 1a, total trip)						RDE (type 1a, urban trip)						status
			NO _x		PN		CO	NO _x		PN		CO			
			mg/km		#/km		mg/km	mg/km		#/km		mg/km			
			PI	CI	PI	CI	PI / CI	PI	CI	PI	CI	PI / CI			
			86	114	9#/km*10 ¹¹		-	86	114	9#/km*10 ¹¹		-			
13-VWx-715W_A1_DLAA_FM6_0_A_1_0-000	WVGZZZA1ZMV__921	valid	12,7	-	6,10E+08	-	67,0	23,7	-	6,30E+08	-	97,1	ok		
	____		-	-	-	-	-	-	-	-	-	-			
	____		-	-	-	-	-	-	-	-	-	-			
13-VWx-715W_A1_DFFA_AD7_0_B_1_0-000	WVGZZZA1ZLV__109	valid	53,8	-	1,60E+10	-	63,4	71,7	-	2,80E+10	-	83,5	ok		
	____		-	-	-	-	-	-	-	-	-	-			
4P01	WAUZZZF36M1__441	valid	2,2	-	5,60E+09	-	74,2	3,5	-	4,00E+09	-	84,9	ok		
	____		-	-	-	-	-	-	-	-	-	-			
13-VWx-715W_AA_CHYE_FM5_0_A_1_0-000	WVWZZZAAZLD__968	valid	3,9	-	2,38E+11	-	83,8	3,6	-	2,54E+11	-	123,0	ok		
	____		-	-	-	-	-	-	-	-	-	-			
	____		-	-	-	-	-	-	-	-	-	-			

Following additional tests were done on request by 3rd parties. The performed tests do not represent a valid RDE test cycle:

ISC family	VIN	trip dyn.	RDE (type 1a, total trip)						RDE (type 1a, urban trip)						status
			NO _x		PN		CO		NO _x		PN		CO		
			mg/km		#/km		mg/km		mg/km		#/km		mg/km		
			PI	CI	PI	CI	PI / CI	PI / CI	PI	CI	PI	CI	PI / CI	PI / CI	
			86	114	9#/km*10 ¹¹		-		86	114	9#/km*10 ¹¹		-		
13-VWx-715W_A1_DFFA_AD7_0_B_1_0-000	WVGZZZA1ZLV__109	unvalid	121,4	-	3,90E+10	-	82,4	40,0	-	5,30E+10	-	61,5	-	und.	
	____		-	-	-	-	-	-	-	-	-	-	-		
4P01	WAUZZZF36M1__441	unvalid	5,1	-	2,70E+09	-	184,2	5,7	-	1,80E+09	-	93,4	-	und.	
	____		-	-	-	-	-	-	-	-	-	-	-		

After final assessment of the above tests there will be **no further action taken**:

Reason 1: The performed tests do not represent a valid RDE test cycle

Reason 2:

- Family 4P01:
OEM Test of 6 vehicles in total in 2022 & 2023 with satisfactory results
- Family 13-VWx-715W A1 DFFA AD7 0 B 1 0-000:
Low sales volume, comparable OEM-Tests with 3 vehicles of same commercial type A1 and Engine DFFA, but different transmission showed satisfactory results

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Appendix D – Audi AG

ISC family	VIN	type 1								Status	
			CO	THC	NMHC	NO _x	THC + NO _x	PM	PN		
			mg/km	mg/km	mg/km	mg/km	mg/km	mg/km	#/km		#/km*10 ¹¹
		PI/CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI		
		limit	1000 / 500	100 / -	68 / -	60 / 80	- / 170	4,5 / 4,5	6 / 6		
4G04	WAUZZZF34M1__653	PI	135,2	16,7	14,7	14,1	30,8	0,05	7,95E+08	0,0080	ok
	WAUZZZGA2NA__266	PI	100,0	16,7	14,5	10,2	27,0	0,11	2870000000	0,0287	ok
	WAUZZZGA9NA__974	PI	103,5	18,4	15,8	14,5	32,8	0,09	5,78E+08	0,0058	ok
4H03	WAUZZZFY8M2__916	CI	35,7	11,0	2,5	15,5	26,6	0,76	1,31E+10	0,1310	ok
	WAUZZZFY0M2__497	CI	39,0	11,7	2,6	17,7	29,4	0,48	5,94E+10	0,5940	ok
	WAUZZZF27MN__460	CI	37,1	10,6	1,6	14,0	24,6	0,37	4,68E+09	0,0468	ok

ISC family	VIN		RDE (type 1a, total trip)				RDE (type 1a, urban trip)				Status	trip dyn.
			NO _x	CO	PN		NO _x	CO	PN			
			mg/km	mg/km	#/km*10 ⁻¹¹		mg/km	mg/km	#/km*10 ⁻¹¹			
		PI/CI	PI / CI	PI / CI	PI / CI		PI / CI	PI / CI	PI / CI			
		limit	86 / 114	-	9 / 9		86 / 114	-	9 / 9			
4G04	WAUZZZF34M1__653	PI	1,6	48,3	1070000000	0,01	4,7	52,5	1,17E+09	0,012	ok	valid
	WAUZZZGA2NA__266	PI	8,8	45	8960000000	0,09	15,7	42,7	6,50E+09	0,065	ok	valid
	WAUZZZGA9NA__974	PI	6,5	63,3	3,36E+08	0,00	15,5	45,5	2,95E+08	0,003	ok	valid
4H03	WAUZZZFY8M2__916	CI	5,4	0,0	7,44E+09	0,07	12,2	5,1	1,15E+10	0,115	ok	valid
	WAUZZZFY0M2__497	CI	6,0	3,9	1,41E+09	0,01	10,9	8,8	1,27E+09	0,013	ok	valid
	WAUZZZF27MN__460	CI	8,5	2,7	2,41E+09	0,02	13,6	2,8	3,15E+09	0,032	ok	valid

Appendix D – Audi Sport GmbH

ISC family	VIN	type 1								Status	
			CO	THC	NMHC	NO _x	THC + NO _x	PM	PN		
			mg/km	mg/km	mg/km	mg/km	mg/km	mg/km	#/km		#/km*10 ¹¹
		PI/CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI		
	limit	1000 / 500	100 / -	68 / -	60 / 80	- / 170	4,5 / 4,5	6 / 6			
5G01	WUAZZZF35N1__047	PI	173,8	12,2	10,6	23,6	35,9	0,21	2,84E+09	0,0284	ok
	WUAZZZF3XN1__380	PI	296,8	12,2	10,5	14,3	26,5	0,30	5,79E+09	0,0579	ok
	WUAZZZ8VXLA__162	PI	158,5	10,6	9,1	43,1	53,7	0,71	1,14E+10	0,1140	ok
8H01	WUAZZZF1XMD__058	PI	256,0	37,0	32,2	24,1	61,0	0,28	1,23E+10	0,1230	ok
	WUAZZZF22NN__642	PI	222,2	29,3	25,9	25,4	54,7	0,29	1,04E+10	0,1040	ok
	WUAZZZF1XND__080	PI	200,2	30,4	26,5	18,0	48,4	0,21	1,51E+10	0,1510	ok

ISC family	VIN		RDE (type 1a, total trip)				RDE (type 1a, urban trip)				Status	trip dyn.
			NO _x	CO	PN	NO _x	CO	PN				
			mg/km	mg/km	#/km*10 ¹¹	mg/km	mg/km	#/km*10 ¹¹				
		PI/CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI			
		limit	86 / 114	-	9 / 9	86 / 114	-	9 / 9				
5G01	WUAZZZF35N1__047	PI	57,0	31,5	1,05E+10	0,11	22,9	100,8	1,78E+10	0,178	ok	valid
	WUAZZZF3XN1__380	PI	17,9	179,5	4,31E+09	0,04	27,3	230,4	7,68E+09	0,077	ok	valid
	WUAZZZ8VXLA__162	PI	59,9	113,5	2,50E+10	0,25	16,3	184,4	2,35E+10	0,235	ok	valid
8H01	WUAZZZF1XMD__058	PI	12,5	195,5	3,32E+09	0,03	25,4	64,9	6,18E+09	0,062	ok	valid
	WUAZZZF22NN__642	PI	9,7	60,8	6,56E+08	0,01	21,2	99,9	1,35E+09	0,014	ok	valid
	WUAZZZF1XND__080	PI	12,9	223,4	3,78E+09	0,04	30,3	207,0	8,75E+09	0,088	ok	valid

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Appendix D – Audi Hungaria Zrt.

ISC family	VIN	type 1								Status	
			CO	THC	NMHC	NO _x	THC + NO _x	PM	PN		
			mg/km	mg/km	mg/km	mg/km	mg/km	mg/km	#/km		#/km*10 ¹¹
		PI/CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI		
		limit	1000 / 500	100 / -	68 / -	60 / 80	- / 170	4.5 / 4.5	6 / 6		
4G05-B	TRUZZZFV4M1__874	PI	88,6	12,2	11,1	9,4	21,6	0,22	5,02E+09	0,0502	ok
	TRUZZZFV0N1__184	PI	119,3	16,8	15,5	12,3	29,1	0,14	9,81E+08	0,0098	ok
	TRUZZZFV0N1__170	PI	119,2	15,5	14,2	14,1	29,7	0,13	9,77E+09	0,0977	ok

ISC family	VIN		RDE (type 1a, total trip)				RDE (type 1a, urban trip)			Status	trip dyn.	
			NO _x	CO	PN		NO _x	CO	PN			
			mg/km	mg/km	#/km*10 ¹¹		mg/km	mg/km	#/km*10 ¹¹			
		PI/CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI				
		limit	86 / 114	-	9 / 9		86 / 114	-	9 / 9			
4G05-B	TRUZZZFV4M1__874	PI	7,5	76,8	8,53E+09	0,09	13,7	36,5	1,38E+10	0,138	ok	valid
	TRUZZZFV0N1__184	PI	10,0	106,8	3,17E+10	0,32	16,1	41,1	2,92E+10	0,292	ok	valid
	TRUZZZFV0N1__170	PI	7,4	70,6	1,01E+10	0,10	14,4	32,7	1,65E+10	0,165	ok	valid

Appendix D – Mazda Motor Corporation

ISC family	VIN	type 1								Status	
			CO	THC	NMHC	NO _x	THC + NO _x	PM	PN		
			mg/km	mg/km	mg/km	mg/km	mg/km	mg/km	#/km		
		PI/CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI		
		limit	1000 / 500	100 / -	68 / -	60 / 80	- / 170	4,5 / 4,5	6 / 6		
<u>13-MAZ-0001-01</u>	JMZKF6WMA90_530	PI	114,6	11,2	8,5	7,7	18,9	0,40	9,80E+10	0,9800	ok
	JMZKF6WMA90_574	PI	93,0	19,7	15,4	10,7	30,4	0,40	2,19E+11	2,1900	ok
	JMZKF6WMA90_698	PI	64,4	11,0	7,9	7,2	18,2	1,50	1,57E+11	1,5700	ok
<u>13-MAZ-0012-00</u>	JMZKF6WE690_046	PI	199,0	17,5	12,5	10,8	28,4	0,29	2,16E+11	2,1600	ok
	JMZKF6WE690_686	PI	246,7	18,9	14,3	15,8	34,7	0,37	1,80E+11	1,8000	ok
	JMZKF6WE690_169	PI	140,9	13,7	10,5	11,2	24,8	0,22	1,85E+11	1,8500	ok

ISC family	VIN		RDE (type 1a, total trip)				RDE (type 1a, urban trip)				Status	trip dyn.
			NO _x	CO	PN		NO _x	CO	PN			
			mg/km	mg/km	#/km*10 ⁻¹¹		mg/km	mg/km	#/km*10 ⁻¹¹			
		PI/CI	PI / CI	PI / CI	PI / CI		PI / CI	PI / CI	PI / CI			
		limit	86 / 114	-	9 / 9		86 / 114	-	9 / 9			
13-MAZ-0001-01	JMZKF6WMA90_530	PI	13.8	97.6	9.00E+10	0.90	25.9	159.5	1.66E+11	1.660	ok	valid
	JMZKF6WMA90_574	PI	17.9	16.7	1.08E+11	1.08	26.3	14.0	1.77E+11	1.770	ok	valid
	JMZKF6WMA90_698	PI	13.8	48.0	1.38E+11	1.38	22.3	84.2	1.85E+11	1.850	ok	valid
13-MAZ-0012-00	JMZKF6WE690_046	PI	15.6	56.8	1.05E+11	1.05	28.4	23.1	1.78E+11	1.780	ok	valid
	JMZKF6WE690_686	PI	20.6	100.0	1.21E+11	1.21	37.8	172.1	1.89E+11	1.890	ok	valid
	JMZKF6WE690_169	PI	19.6	125.7	1.82E+11	1.82	39.8	201.8	3.45E+11	3.450	ok	valid

Annual ISC Report in accordance to Regulation (EU) 2018/1832, Annex II, Part B						F3-21
Version: 01			Vérification:			
Date: 16.03.2021			Validation:			

Appendix D – Mazda Motor Logistics Europe

ISC family	VIN	type 1								Status	
			CO	THC	NMHC	NO _x	THC + NO _x	PM	PN		
			mg/km	mg/km	mg/km	mg/km	mg/km	mg/km	#/km		#/km*10 ¹¹
		PI/CI limit	PI / CI 1000 / 500	PI / CI 100 / -	PI / CI 68 / -	PI / CI 60 / 80	PI / CI - / 170	PI / CI 4,5 / 4,5	PI / CI 6 / 6		
13-MAZ-0011-00	JM4BP6HH601__151	PI	200,4	16,6	14,7	14,4	31,0	0,26	5,40E+10	0,5400	ok
	JM4BP6HHA01__346	PI	223,3	48,5	46,5	26,8	75,3	0,24	5,50E+10	0,5500	ok
	JM4BP6HH601__680	PI	105,5	13,4	11,8	15,9	29,3	0,21	5,10E+10	0,5100	ok
13-MAZ-0010-00	JM4BP6HE601__147	PI	153,7	14,1	11,2	4,0	18,1	0,42	3,45E+11	3,4500	ok
	JM4BP6HEA01__680	PI	179,1	32,3	28,2	11,2	43,4	0,28	2,17E+11	2,1700	ok
	JM4BP6HEA01__248	PI	113,4	24,2	21,2	9,4	33,6	0,42	2,15E+11	2,1500	ok

ISC family	VIN	RDE (type 1a, total trip)				RDE (type 1a, urban trip)				Status	trip dyn.
			NO _x	CO	PN	NO _x	CO	PN			
			mg/km	mg/km	#/km*10 ⁻¹¹	mg/km	mg/km	#/km*10 ⁻¹¹			
		PI/CI limit	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI			
13-MAZ-0011-00	JM4BP6HH601__151	PI	10,6	84,8	2,20E+10	0,22	16,6	111,5	2,20E+10	0,220	ok
	JM4BP6HHA01__346	PI	17,8	112,7	1,70E+10	0,17	13,9	142,3	1,90E+10	0,190	ok
	JM4BP6HH601__680	PI	8,6	76,9	7,00E+09	0,07	9,3	55,2	6,00E+09	0,060	ok
13-MAZ-0010-00	JM4BP6HE601__147	PI	11,3	43,9	9,30E+10	0,93	16,4	0,0	1,03E+11	1,030	ok
	JM4BP6HEA01__680	PI	21,1	122,6	1,50E+11	1,50	37,0	139,3	2,16E+11	2,160	ok
	JM4BP6HEA01__248	PI	15,5	123,0	1,90E+11	1,90	31,4	166,0	2,22E+11	2,220	ok

Appendix D – Subaru Corporation

ISC family	VIN	type 1									Status
			CO	THC	NMHC	NO _x	THC + NO _x	PM	PN		
			mg/km	mg/km	mg/km	mg/km	mg/km	mg/km	#/km	#/km*10 ¹¹	
		PI/CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI		
		limit	1000 / 500	100 / -	68 / -	60 / 80	- / 170	4,5 / 4,5	6 / 6		
ISC20DIHEV	JF1SKELL5MG__051	PI	185,1	10,3	7,0	9,6	19,9	0,73	1,21E+10	0,1210	ok
	JF1GTELL5KG__937	PI	162,0	9,6	6,6	12,6	22,2	0,28	2,04E+10	0,2040	ok
	JF1SKELL5MG__333	PI	124,0	10,2	7,6	17,0	27,2	0,24	3,91E+10	0,3910	ok

ISC family	VIN	RDE (type 1a, total trip)				RDE (type 1a, urban trip)				Status	trip dyn.
			NO _x	CO	PN	NO _x	CO	PN			
			mg/km	mg/km	#/km*10 ⁻¹¹	mg/km	mg/km	#/km*10 ⁻¹¹			
		PI/CI limit	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI	PI / CI			
ISC20DIHEV	JF1SKELL5MG__051	PI	15,2	345,5	8,11E+09	0,08	24,0	296,0	9,41E+09	0,094	ok
	JF1GTELL5KG__937	PI	12,9	1269,8	1,24E+10	0,12	20,5	275,4	1,30E+10	0,130	ok
	JF1SKELL5MG__333	PI	15,8	751,0	2,35E+08	0,00	26,4	318,2	3,04E+08	0,003	ok

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Appendix D – VW AG

ISC family	VIN	type 1								Status	
			CO	THC	NMHC	NO _x	THC + NO _x	PM	PN		
			mg/km	mg/km	mg/km	mg/km	mg/km	mg/km	#/km		#/km*10 ¹¹
		PI/CI limit	PI / CI 1000 / 500	PI / CI 100 / -	PI / CI 68 / -	PI / CI 60 / 80	PI / CI - / 170	PI / CI 4,5 / 4,5	PI / CI 6 / 6		
13-VWx-715W_A1_DLAA_FM6_0_A_1_0-000	WVGZZA1ZMV__813	PI	107,7	15,3	13,2	23,3	38,6	0,53	1,00E+08	0,0010	ok
	WVGZZA1ZMV__059	PI	99,2	15,2	13,8	21,8	37,0	0,69	5,00E+08	0,0050	ok
	WVGZZA1ZMV__465	PI	134,7	16,3	14,2	23,2	39,5	0,33	3,00E+08	0,0030	ok
13-VWx- 715W_CD_DTRD_FM6_0_A_1_0-000	WVWZZZCDZMW__492	CI	18,7	10,6	-	29,4	40,0	0,55	2,00E-02	0,0000	ok
	WVWZZZCDZMW__815	CI	35,4	12,7	-	29,7	42,4	0,66	1,00E+09	0,0100	ok
	WVWZZZCDZMW__109	CI	14,6	11,5	-	37,5	49,0	0,62	9,00E+09	0,0900	ok

ISC family	VIN		RDE (type 1a, total trip)				RDE (type 1a, urban trip)				Status	trip dyn.
			NO _x	CO	PN		NO _x	CO	PN			
			mg/km	mg/km	#/km*10 ⁻¹¹		mg/km	mg/km	#/km*10 ⁻¹¹			
		PI/CI	PI / CI	PI / CI	PI / CI		PI / CI	PI / CI	PI / CI			
		limit	86 / 114	-	9 / 9		86 / 114	-	9 / 9			
13-VWx-715W_A1_DLAA_FM6_0_A_1_0-000	WVGZZA1ZMV__813	PI	6,6	25,1	1,23E+11	1,23	11,8	8,3	6,02E+11	6,020	ok	valid
	WVGZZA1ZMV__059	PI	10,2	57,0	1,16E+11	1,16	21,0	82,6	6,01E+11	6,010	ok	valid
	WVGZZA1ZMV__465	PI	14,0	63,7	1,33E+11	1,33	27,6	92,4	1,16E+11	1.160	ok	valid
13-VWx- 715W_CD_DTRD_FM6_0_A_1_0-000	WVWZZZCDZMW__492	CI	29,7	32,5	4,20E+10	0,42	47,6	67,8	1,03E+11	1,030	ok	valid
	WVWZZZCDZMW__815	CI	20,2	30,4	1,90E+10	0,19	29,8	41,2	1,00E+10	0,100	ok	valid
	WVWZZZCDZMW__109	CI	30,4	18,4	1,40E+10	0,14	50,9	38,7	1,40E+10	0,140	ok	valid