

# Annual In-Service Conformity report

According to Commission Regulation (EU) 2018/1832, Annex II, Appendix IV

## Light Duty Vehicles In-Service Conformity for 2025

Date

31-03-2026

Report number

RDW-ISC-2025-01

## Abbreviations

Abbreviation	Description
ISC	In-Service Conformity
MSA	Market Surveillance Authority
EU	European Union
GTAA	Granting Type Approval Authority
OEM	Original Equipment Manufacturer
TS	Technical Service
Rev.	Revision
N/A	Not applicable

*Table 1. Abbreviations*

## Introduction

This annual report contains information about ISC test results, as set out in Commission Regulation (EU) 2018/1832, Annex II, Appendix IV '**Format of the annual ISC Report by the granting type approval authority**'.

**This annual report contains information concerning the selected families to be tested and the results of test year 2025.**

## Table of Contents

A. Quick overview and main conclusions .....	4
B. ISC activities performed by the manufacturer in the previous year .....	4
C. ISC activities performed by accredited laboratories or technical services in the previous year .....	4
D. ISC activities performed by the granting type approval authority in the previous year.....	5
E. Assessment of the yearly expected emissions decrease due to any ISC remedial measures .....	6
F. Lessons Learned (including for performance of instruments used).....	7
G. Report of other invalid tests .....	7
Appendix 1 .....	8



## **A. Quick overview and main conclusions**

For the year 2025 the RDW has selected twelve (12) ISC families to be tested. For one (1) ISC family the Statistical Folder remains to be finalized, and progress is continuously being made.

Once the procedures for these families are completely finished, the results will be added to an update of this Annual Report.

## **B. ISC activities performed by the manufacturer in the previous year**

### **(1) Information gathering by manufacturer**

N/A, responsibility for manufacturer.

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

N/A.

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

### **(3) Information gathering and risk assessment**

N/A, responsibility for accredited laboratories or technical services.

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

N/A.

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

### **(5) Information gathering and risk assessment**

The leading principles we apply to gather information and carry out a comprehensive risk assessment are:

- Gathering relevant information on possible emission non-compliances relevant for deciding which ISC families to check in a particular year.
- Conducting initial risk assessment based on gathered information to select the ISC family to be tested.

The steps to gather the relevant information and select the ISC families for testing are:

1. Identifying relevant parameters to start collecting the information;
2. Gathering the information from e4 emission type approvals;
3. Collecting relevant data from e4 certificate holders (sales, ISC families, motor type, available ISC and CoP (WLTP) test results from OEM, eligible vehicles' availability);
4. Creating a database to collect and organize the relevant vehicle data;
5. Selecting the ISC families for testing.

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

Based on gathered information as explained in section 5, ISC families are selected and an ISC test plan is produced.

The annual test scope and test plan is based on 3 subjects:

1. Minimum amount of vehicles to be tested;
2. Minimum amount of ISC tests to be carried out;
3. Selected ISC families for testing.

ISC ID	OEM	Make	Model	Fuel type	Family	Status Statistical Folder
1.	Hyundai Motor Company	Hyundai	Santa Fe	Diesel	4-HMC-9-0	Pass
2.	Kia Slovakia s.r.o.	Kia	Ceed	Petrol	4-KMS-2-0	Pass
3.	Suzuki Motor Corporation (4w)	Suzuki	Swift	Petrol	4-SMC-8-0	Pass
4.	MAGYAR SUZUKI CORPORATION Ltd.	Suzuki	SX4, Vitara	Petrol	4-MSC-5-0	Pass
5.	Volvo Car Corporation	Volvo	V60	Diesel	4-YV1-013-0	Pass
6.	Kia Corporation	Kia	Sorento	Petrol	4-KMC-21-0	Pass
7.	Isuzu Motors Limited	Isuzu	D-Max	Diesel	4-ISZ-003-00	Pass
8.	Kia Corporation	Kia	Niro	Petrol	4-KMC-13-0	Pass
9.	Hyundai Motor Company	Hyundai	Kona, Kauai	Petrol	4-HMC-32-0	Pass
10.	SAIC Motor Corporation Limited	MG	HS/ROEWE HS	Petrol	4-LSJ-1-0	Pass
11.	Kia Slovakia s.r.o.	Kia	Sportage	Petrol	4-KMS-10-0	Pass
12.	FCA US LLC	Jeep	Wrangler Unlimited	Petrol	4-1C4-007-0	Undecided

Table 2. Overview ISC testing

### (7) Detailed investigations

None.

### (8) Remedial measures

None, there are no detailed investigations so far, therefore also no remedial measures.

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

N/A, see the answer provided in chapter 8 "Remedial measures".

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

In 2025, following a successful tender, RDW contracted multiple Technical Services, where each party also carries out vehicle sourcing. This significantly increased the search capacity for test vehicles, enabling to test the selected ISC families in the same year. This also resulted in found vehicles for all selected families.

## **G. Report of other invalid tests**

N/A.



## Appendix 1

An overview of each test family, including test results and the status of the statistical evaluation for ISC year 2025, is published below.

### 1. Hyundai Santa Fe, 4-HMC-9-0

OEM	ISC family	Fuel	Vehicle	Tests Test status
Hyundai Motor Company	4-HMC-9-0	Diesel	V1	Pass
			V2	Pass
			V3	Pass
Family result: Pass				

### 2. Kia Ceed, 4-KMS-2-0

OEM	ISC family	Fuel	Vehicle	Tests Test status
Kia Slovakia s.r.o.	4-KMS-2-0	Petrol	V1	Pass
			V2	Pass
			V3	Pass
Family result: Pass				

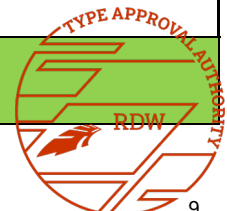


**3. Suzuki Swift, 4-SMC-8-0**

OEM	ISC family	Fuel	Vehicle	Tests Test status
Suzuki Motor Corporation (4w)	4-SMC-8-0	Petrol	V1	Pass
			V2	Type 1 / 1a: Pass Type 4: not tested
			V3	Type 1 / 1a: Pass Type 4 (EVAP): Fail
			V4	Type 4 (EVAP): Pass
			V5	Type 4 (EVAP): Pass
Family result: Pass				

**4. Suzuki SX4 / Vitara, 4-MS-5-0**

OEM	ISC family	Fuel	Vehicle	Test status
MAGYAR SUZUKI CORPORATION Ltd.	4-MS-5-0	Petrol	V1	Pass
			V2	Pass
			V3	Pass
Family result: Pass				

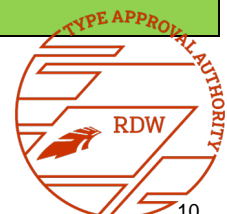


5. Volvo V60, 4-YV1-013-0

OEM	ISC family	Fuel	Vehicle	Test status
Volvo Car Corporation	4-YV1-013-0	Diesel	V1	Pass
			V2	Pass
			V3	Pass
Family result: Pass				

6. Kia Sorento, 4-KMC-21-0

OEM	ISC family	Fuel	Vehicle	Test status
Kia Motors Corporation	4-KMC-21-0	Petrol	V1	Pass
			V2	Pass
			V3	Pass
Family result: Pass				



**7. Isuzu D-Max, 4-ISZ-003-0**

OEM	ISC family	Fuel	Vehicle	Test status
Isuzu Motors Limited	4-ISZ-003-00	Diesel	V1	Pass
			V2	Pass
			V3	Pass
<b>Family result: Pass</b>				

**8. Kia Niro, 4-KMC-13-0**

OEM	ISC family	Fuel	Vehicle	Test status
Kia Corporation	4-KMC-13-0	Petrol	V1	Pass
			V2	Pass
			V3	Pass
<b>Family result: Pass</b>				



9. Hyundai Kona, Kauai, 4-HMC-32-0

OEM	ISC family	Fuel	Vehicle	Test status
Hyundai Motor Company	4-HMC-32-0	Petrol	V1	Pass
			V2	Pass
			V3	Pass
Family result: Pass				

10. MG HS/ROEWE HS, 4-LSJ-1-0

OEM	ISC family	Fuel	Vehicle	Test status
SAIC Motor Corporation Limited	4-LSJ-1-0	Petrol	V1	Pass
			V2	Pass
			V3	Type 1, 1a: Pass Type 4 (EVAP): Fail
			V4	Type 4 (EVAP): Pass
Family result: Pass				



11. Kia Sportage, 4-KMS-10-0

OEM	ISC family	Fuel	Vehicle	Test status
Kia Slovakia s.r.o.	4-KMS-10-0	Petrol	V1	Pass
			V2	Pass
			V3	Pass
Family result: Pass				

12. Jeep Wrangler Unlimited, 4-1C4-007-0

OEM	ISC family	Fuel	Vehicle	Test status
FCA US LLC	4-1C4-007-0	Petrol	V1	Pass
			V2	Vehicle search in progress
			V3	Vehicle search in progress
Family result: Undecided				

