

Real world emissions from cars and vans

Monitoring of the real-world emissions from new cars and vans is based on Article 12 of Regulation (EU) 2019/631. It aims to ensure that the CO emissions of vehicles determined during laboratory testing remain representative of real-world emissions of vehicles in circulation.

Simple

Date (Publication)	2024-02-15				
Citation identifier	eea_real-world-emissions_s				
Point of contact	Organisation name	Individual name	Electronic mail address	Website	Role
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No information provided.

Continents, countries, sea regions of the world.	<ul style="list-style-type: none"> Norway EU27 (from 2020)
EEA Management Plan	<ul style="list-style-type: none"> 2023 2.1.5
Keywords	
Keywords	
EEA topics	<ul style="list-style-type: none"> Air pollution Climate mitigation
GEMET	<ul style="list-style-type: none"> environmental policy transport climate
Reporting obligations	<ul style="list-style-type: none"> Real-world fuel consumption of cars and vans: Manufacturers Real-world fuel consumption of cars and vans: Member States
Aggregate Dataset identifier	475e0aca-1258-4fb7-97e9-3d0f0710270a
Association Type	Is composed of
Language of dataset	English
Character set	UTF8
Topic category	<ul style="list-style-type: none"> Environment Transportation
Begin date	2021-01-01
End date	2021-12-31

Metadata

File identifier	1c1ffad2-34c3-471b-bd69-dd013cdd7b80 XML
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Metadata language	English			
Character set	UTF8			
Hierarchy level	Series			
Date stamp	2024-03-18T08:27:39.709305Z			
Metadata standard name	ISO 19115:2003/19139			
Metadata standard version	1.0			

Overviews

OBFCM data source	ID	OBFCM ReportingPeriod	Registration Year	Total fuel consumed (lifetime) (l)	Total distance travelled (lifetime) (km)	Total distance travelled in charge depleting operation with engine off (lifetime) (km)	Total distance travelled in charge depleting operation with engine running (lifetime) (km)	Total distance travelled in driver-selectable charge increasing operation (lifetime) (km)	Total fuel consumed in charge depleting operation (lifetime) (l)	Total fuel consumed in driver-selectable charge increasing operation (lifetime) (l)	Total grid energy into the battery (lifetime) (kWh)	Used in calculation
OEM	55201566	2021	2021	645.57	8077.50	707.60	2561.50	0.00	248.34	0.00	102.40	1
OEM	46868086	2021	2021	1363.64	25085.70	10457.40	7449.20	0.00	720.74	0.00	3098.30	1
OEM	55201567	2021	2021	121.03	3585.70	2371.10	1064.80	0.00	108.56	0.00	850.70	1
OEM	55201568	2021	2021	311.34	6770.10	3605.60	1466.60	0.00	160.05	0.00	1216.70	1
OEM	55201574	2021	2021	690.69	10727.70	3226.10	1079.80	0.00	125.23	0.00	1155.00	1
OEM	56905353	2021	2021	703.07	10670.40	3183.10	2400.00	0.00	250.00	0.00	934.90	1
OEM	55201575	2021	2021	1812.90	28690.10	10522.50	12880.40	0.00	1315.02	0.00	3472.60	1
OEM	46757539	2021	2021	1487.99	26092.60	10183.00	1408.20	29.10	148.40	4.89	3288.40	1
OEM	46794937	2021	2021	2036.70	20643.90	4110.60	6424.20	0.10	757.75	0.00	1623.00	1
OEM	46787477	2021	2021	826.45	9492.20	1569.10	284.30	8.10	32.40	1.16	346.00	1
OEM	50102344	2021	2021	3.88	18.30	7.30	10.70	0.00	3.81	0.00	0.00	0
OEM	50102345	2021	2021	2.69	17.10	9.00	7.70	0.00	2.61	0.00	0.00	0
OEM	46794938	2021	2021	334.56	5462.70	1668.20	894.00	8.00	94.51	1.05	582.00	1
OEM	56415163	2021	2021	1350.57	29087.80	11937.60	2922.40	23.40	253.71	2.52	3584.90	1
OEM	46899542	2021	2021	511.90	13975.60	7925.00	843.70	11.30	93.50	1.43	2655.40	1
OEM	46787478	2021	2021	418.10	6946.50	2489.20	411.20	292.20	46.40	30.21	743.30	1
OEM	56887115	2021	2021	3.94	14.70	1.60	12.70	0.00	3.85	0.00	0.00	0
OEM	56415164	2021	2021	1297.71	25804.10	9113.70	1094.60	0.00	95.65	0.00	3005.70	1
OEM	46712208	2021	2021	387.18	14148.30	8954.00	607.40	0.20	60.88	0.01	2693.10	1
OEM	55201844	2021	2021	2094.29	24774.90	5381.80	8324.00	61.10	863.60	12.64	1877.80	1
OEM	61166843	2021	2021	732.33	15125.40	5447.10	460.30	0.20	45.54	0.02	1804.80	1
OEM	55201845	2021	2021	170.55	2969.10	1298.00	363.00	0.00	46.79	0.00	414.70	1
OEM	55201846	2021	2021	170.00	1767.90	99.40	424.70	0.00	49.90	0.00	3.00	1
OEM	53455984	2021	2021	869.29	11426.00	3589.70	705.10	103.80	83.91	15.91	1365.00	1
OEM	55201847	2021	2021	1829.74	24932.40	6161.10	9218.80	27.70	929.90	3.06	1916.90	1
OEM	55201848	2021	2021	273.66	9160.70	6064.20	152.10	0.00	20.30	0.00	2262.40	1
OEM	55201849	2021	2021	1179.31	12047.20	1189.30	977.50	264.60	122.82	49.75	341.10	1
OEM	55201851	2021	2021	531.64	9979.10	365.00	1857.50	51.10	185.91	7.07	46.50	1
OEM	55201854	2021	2021	1152.51	15063.50	1831.10	444.20	2.90	45.61	0.29	539.90	1
OEM	50102346	2021	2021	74.15	1240.40	470.80	87.30	0.00	11.98	0.00	143.30	1
OEM	45270791	2021	2021	1056.40	33648.90	20233.10	2866.40	0.10	262.56	0.00	6671.60	1
OEM	55201856	2021	2021	3.82	16.80	0.10	15.80	0.00	3.64	0.00	0.00	0
OEM	45270792	2021	2021	367.08	13856.80	9486.40	974.70	0.50	92.79	0.13	2957.30	1
OEM	45270793	2021	2021	287.28	3370.30	393.50	141.70	36.30	18.84	5.16	41.60	1
OEM	55201858	2021	2021	2.62	8.20	0.00	7.90	0.00	2.54	0.00	1.80	0
OEM	45270795	2021	2021	558.63	14954.60	8478.10	884.50	0.00	90.12	0.00	2949.80	1
OEM	74493	2021	2021	387.64	7902.20	4072.50	1073.10	3.00	122.55	0.36	1452.90	1
OEM	286527	2021	2021	1255.37	15382.00	3083.20	2594.60	550.00	295.96	68.15	970.60	1
OEM	55201861	2021	2021	913.24	9943.10	925.20	349.50	130.70	44.33	22.29	318.30	1
OEM	331373	2021	2021	493.92	13212.20	7771.30	985.30	5.40	97.77	0.57	2902.70	1
OEM	44226	2021	2021	545.63	6823.30	1272.90	615.60	40.00	65.52	5.65	350.40	1
OEM	55201862	2021	2021	2.97	16.60	5.60	9.50	0.00	2.56	0.00	0.00	0
OEM	667604	2021	2021	749.16	11811.40	3985.20	1512.00	12.40	162.53	3.02	1330.10	1
OEM	771514	2021	2021	2.49	13.80	9.20	4.20	0.00	2.34	0.00	10.60	0
OEM	50102348	2021	2021	961.48	10443.50	2387.10	1903.90	16.40	240.58	2.93	802.90	1

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