

SMMT MOTOR INDUSTRY FACTS 2025

WHAT IS SMMT?



The Society of Motor Manufacturers and Traders (SMMT) is one of the largest and most influential trade associations in the UK. Its resources, reputation and unrivalled automotive data place it at the heart of the UK automotive industry. SMMT undertakes a variety of activities to support and represent the interests of the industry and has a long history of achievement.

Working closely with member companies, SMMT acts as the voice of the UK motor industry, supporting and promoting its interests, at home and abroad, to government, stakeholders and the media.

SMMT represents more than 800 automotive companies in the UK, providing them with a forum to voice their views on issues affecting the automotive sector, helping to guide strategies and build positive relationships with government and regulatory authorities.

To find out how to join SMMT and for more information, visit www.smmt.co.uk/membership/ or email membership@smmt.co.uk

Keep up to date with the latest news, comment and insight from SMMT, covering all key UK automotive industry issues, developments and trends, including market and manufacturing performance across every sector. www.media.smmt.co.uk

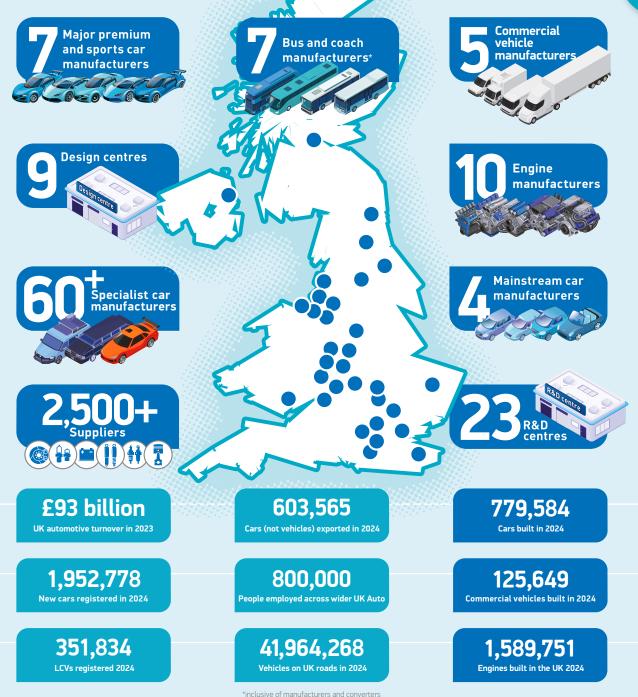
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UK AUTOMOTIVE AT A GLANCE





UK AUTOMOTIVE EMPLOYMENT







people employed across UK Automotive



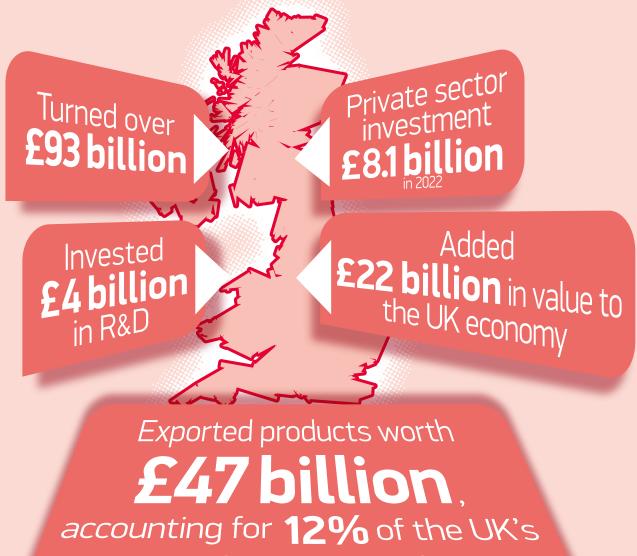
people directly employed

people employed in UK manufacturing works in Automotive, with annual salaries typically 14% higher than the UK average people employed in UK manufacturing works



UK AUTOMOTIVE: BACKGROUND

In 2023 the UK automotive manufacturing industry...



total export goods

UK AUTOMOTIVE MANUFACTURING



Top fives in production – 2024



Cars by brand

Make	Volume
Nissan	282,124
Jaguar Land Rover	257,110
BMW/MINI	110,742
Toyota	98,055
Bentley	10,770



Cars by model

Model	Volume
Nissan Qashqai	175,560
MINI	109,906
Nissan Juke	102,419
Toyota Corolla	91,707
Range Rover	80,161

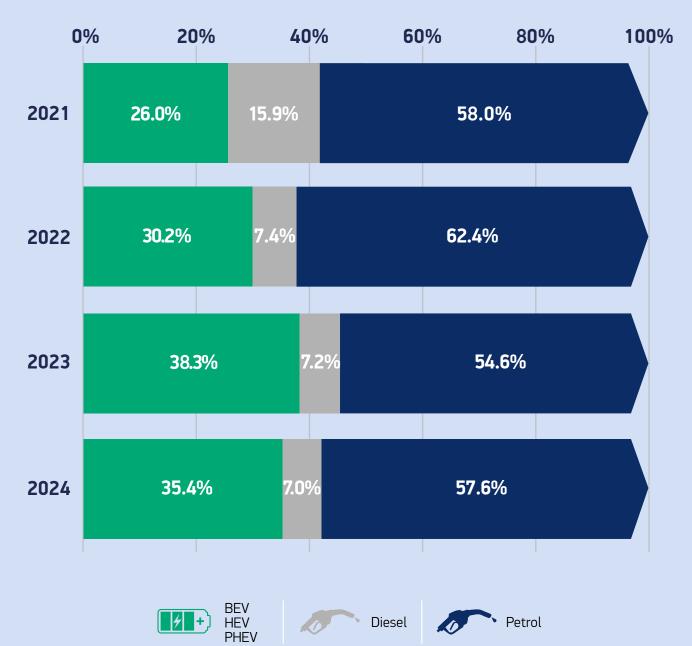


Commercial vehicles by brand

Make	Volume
Stellantis (Citroen, Fiat, IBC, Opel, Peugeot ® Vauxhall)	105,087
Leyland Trucks	14,205
Toyota	1,954
LEVC	1,308
Dennis Eagle	1,071

UK CAR PRODUCTION BY FUEL TYPE, 2021-2024

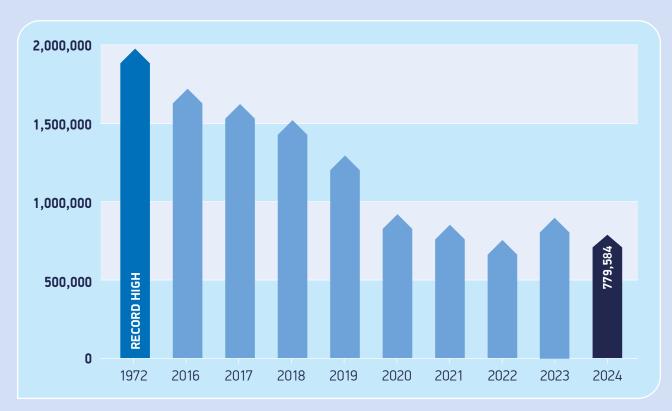




UK CAR MANUFACTURING



UK car manufacturing 2016 to 2024



779,584 cars built in the UK in 2024

UK car manufacturing – 2022 to 2024

	2022	2024	% Change
Total	905,117	779,584	-13.9%
Home	191,247	176,019	-8.0%
Export	713,870	603,565	-15.5%
% export	78.9%	77.4%	

UK CAR EXPORTS





TOP EXPORT DESTINATIONS FOR UK CARS

Worldwide		Share of exports			
EU27	326,031	54.0 %	Australia	13,079	2.2%
U.S.A.	101,870	16.9%	Canada	10,194	1.7%
China	40,036	6.6%	Korea, South	9,260	1.5%
Turkey	26,046	4.3%	U.A.E.	6,669	1.1%
Japan	17.218	2.9%	Israel	6.650	1.1%

603,565 cars manufactured for export in 2024 Nearly 8 out of 10 cars made in the UK are exported The UK exports to more than **140** markets worldwide

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Top 18 global automotive manufacturers in 2024 (OICA + ACEA)

Rank	Country	Cars	Commercial vehicles	Total	% change
1	China	27,476,886	3,804,706	31,281,592	4%
2	Usa	1,432,615	9,129,573	10,562,188	-1%
3	Japan	7,139,188	1,095,493	8,234,681	-9%
4	India	4,991,413	1,023,278	6,014,691	3%
5	Mexico	947,726	3,254,916	4,202,642	5%
6	South Korea	3,849,326	277,926	4,127,252	-3%
7	Germany	4,069,222	-	4,069,222	-1%
8	Brazil	1,895,020	654,575	2,549,595	10%
9	Spain	1,918,244	458,260	2,376,504	-3%
10	Thailand	549,752	919,245	1,468,997	-20%
11	Czech Republic	1,452,881	6,011	1,458,892	4%
12	Turkey	904,513	460,783	1,365,296	-7%
13	Canada	217,344	1,125,303	1,342,647	-14%
14	Indonesia	1,026,976	169,688	1,196,664	-14%
15	Slovakia	993,000	-	993,000	-8%
16	Russia	753,754	228,911	982,665	35%
17	France	910,243	-	910,243	-10%
18	United Kingdom	779,584	125,649	905,233	-12%

Up to date info from OICA: www.oica.net/category/production-statistics/2024-statistics/

Top 10 European automotive manufacturers in 2023

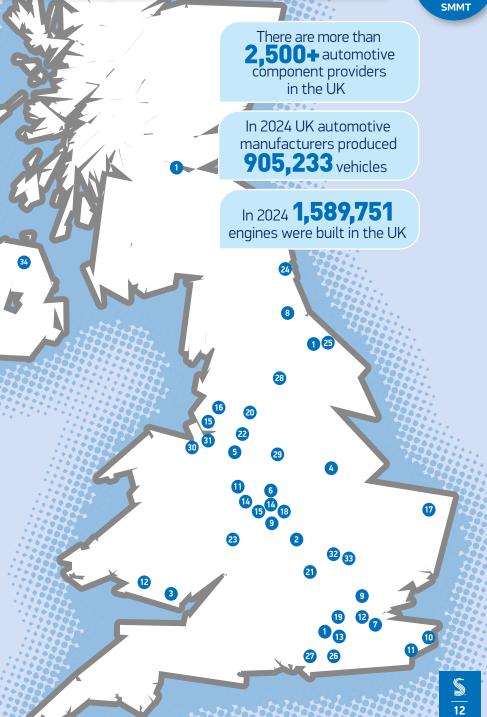
Rank	Country	Cars	Vans	Trucks	Buses	TOTAL
1	Germany	3,332,609	210,047	156,204	3,818	3,702,678
2	Spain	1,734,272	436,591	33,751	968	2,205,582
3	Czechia	1,214,746	-	1,260	5,240	1,221,246
4	Slovakia	970,275	-	-	-	970,275
5	France	950,188	428,675	65,673	2,500	1,447,036
6	United Kingdom	905,117	120,357	-	-	1,025,474
7	Romania	509,465	-	-	-	509,465
8	Italy	486,111	234,798	61,117	603	782,629
9	Hungary	452,551	-	-	799	453,350
10	Sweden	251,446		32,570	3,816	287,832

Data from ACEA: www.acea.auto/figure/motor-vehicle-production-in-eu-by-country/

UK AUTOMOTIVE MANUFACTURING



Key UK manufacturing sites					
(ey	Manufacturer	Location	Sector	Model	
1	Alexander Dennis	Falkirk and Scarborough	Bus and coach	Enviro bus range	
2	Aston Martin	Gaydon	Car	DB12, Valiant, Valkyrie, Valour, Vanquish, Vantage	
3	Aston Martin	St Athans	Car	DBX	
4	Autocraft	Grantham	Engine	Engine range	
5	Bentley	Crewe	Car and engine	Bentayga, Continental GT, Flying Spur	
6	BMW	Hams Hall	Engine	Engine range	
7	Caterham	Dartford	Car	Seven	
8	Cummins	Darlington	Engine	Engine range	
9	Dennis Eagle	Warwick	cv	Truck range	
10	Euromotive	Dover	Bus and Coach	Minibus range	
11	Euromotive	Hythe	Bus and Coach	Minibus range	
12	Ford	Bridgend and Dagenham	Engine	Engine range	
13	Gordon Murray Automotive	Guildford	Car	T.33, T.50	
14	Jaguar Land Rover	Castle Bromwich and Wolverhampton	Car, engine and battery	Engine range Jaguar: F-Pace, F-Type, XE, XF	
15	Jaguar Land Rover	Solihull and Halewood	Car	Jaguar: F-Type Land Rover: Discovery Sport, Evoque, Range Rover, Range Rover Sport, Velar	
16	Leyland Trucks	Leyland	cv	DAF CF, LF, XF truck range	
17	Lotus	Norwich	Car	Emira, Evija	
18	LEVC	Coventry	cv	TX Taxi, VN5	
19	McLaren Automotive	Woking	Car	Artura (and Spider version), 750s, GTS, Q	
20	Mellor	Rochdale	Bus and coach	Accessible coach range	
21	MINI	Oxford	Car	MINI 3-Door Hatch, MINI 5-Door Hatch, MINI Clubman, MINI Electric	
22	Minibus Options	Whaley Bridge	Bus and coach	Minibus range	
23	Morgan	Malvern	Car	Midsummer, Plus Four, Plus Six, Super 3	
24	Nissan	Sunderland	Car, engine and battery	Juke, LEAF, Qashqai	
25	Plaxton	Scarborough	Bus and coach	Cheetah, Elite, Leopard, Panorama & Panther coach bodies, Enviro bus range	
26	Ricardo	Shoreham-by-Sea	Engine	Engine range	
27	Rolls-Royce	Goodwood	Car	Cullinan, Ghost, Phantom, Spectre,	
28	Switch Mobility	Leeds	Bus and coach	Metrocity, Solo, Tempo, Versa bus range	
29	Toyota	Burnaston	Car and engine	Corolla, Suzuki Swace	
30	Toyota	Deeside	Engine	Engine range	
31	Vauxhall	Ellesmere Port	cv	Vauxhall Combo-e, Peugeot e-Partner, Citroen e-Berlingo	
33	Warnerbus	Dunstable	Bus and coach	Minibus range	
34	Wrightbus	Ballymena (NI)	Bus and coach	Bus range	



COMMERCIAL VEHICLE MANUFACTURING



Total UK commercial vehicle manufacturing volumes: 2021 to 2024

UK commercial vehicle manufacturing – 2023 vs 2024

	2023	2024	% Change
Total	120,873	125,649	4.0%
Home	43,885	43,552	-0.8%
Export	76,988	82,097	6.6%
% export	63.7%	65.3%	
			•

²⁰²¹**72,913**

Proportion of British-built CVs exported to global markets 65,3% in 2024

²⁰²²101,600

²⁰²⁴**125,649** ²⁰²³**120,357**

94.2% of CVs produced for export were sent to the EU in 2024

UK ENGINE PRODUCTION



UK engine manufacturing down -7.1% in 2024

Total units **1,589,751**

8,000 jobs in UK light vehicle engine production

3,500 jobs reliant on UK diesel engine production £8.5bn turnover value in light vehicle engine production

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VISION 2035: READY TO GROW



Automotive is global and the UK industry is not alone in its ambition, its transformation or its challenges. But the UK must also deal with changing trade relationships, markedly higher energy costs and the most ambitious timescale for regulatory measures to deliver zero emission mobility. Our Vision 2035 is clear. Provide the framework and the growth will follow.



A GREEN AUTOMOTIVE TRANSFORMATION STRATEGY FOR A STRONGER ECONOMY





GREEN SKILLS FOR A GREENER FUTURE



MADE IN BRITAIN – MADE FOR THE WORLD

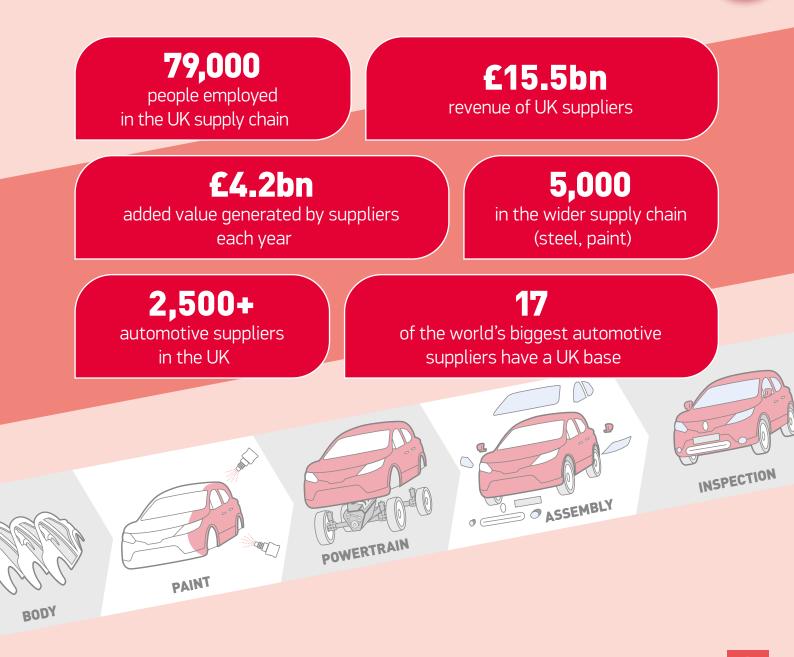


POWERING THE UK CLEAN TECH REVOLUTION

www.smmt.co.uk/vision-2035-ready-to-grow/

UK AUTOMOTIVE SUPPLY CHAIN



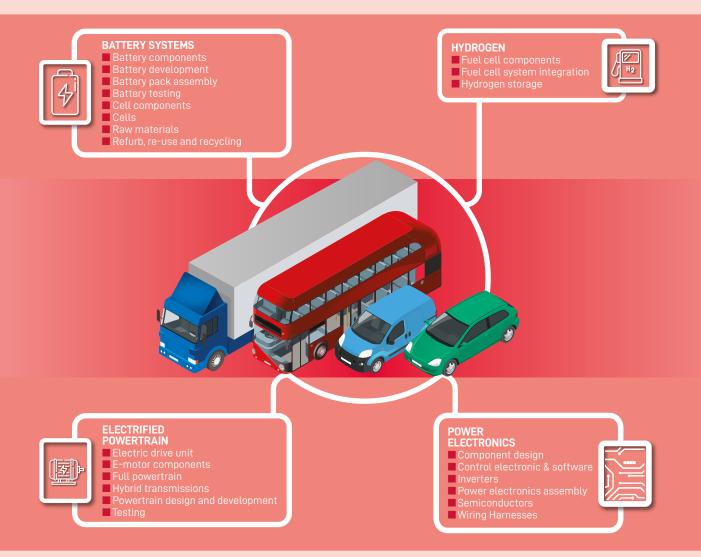


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UK ELECTRIC VEHICLE SUPPLY CHAIN



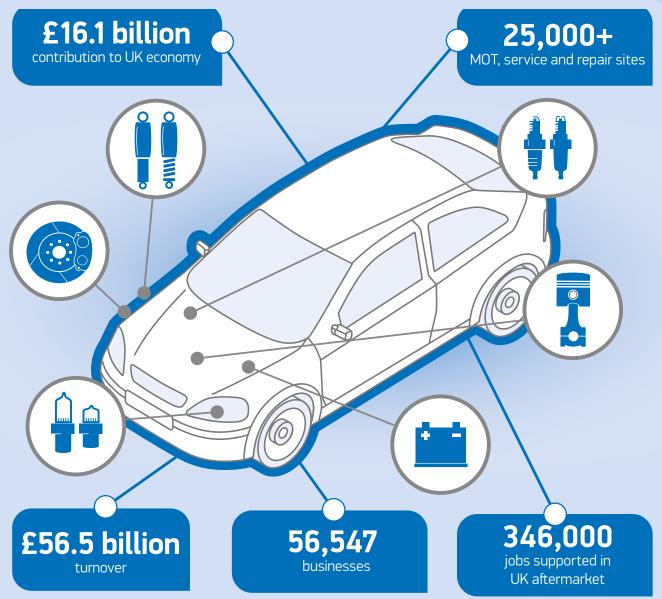
The UK produces a range of key components required to manufacture zero emission vehicles, supported by industry-leading research and development



www.smmt.co.uk/reports/race-to-zero-powering-up-britains-ev-supply-chain/

THE IMPORTANCE OF THE AFTERMARKET TO THE UK ECONOMY

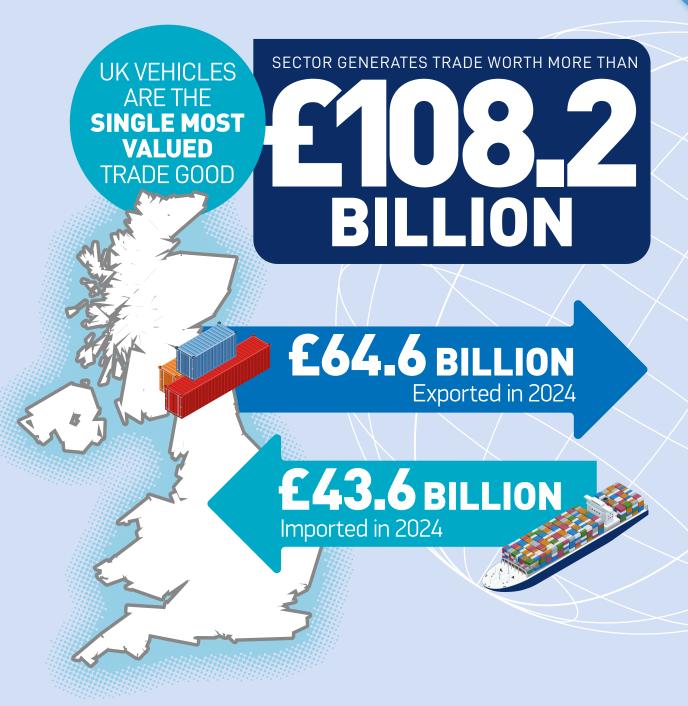




Data from 2022

UK AUTOMOTIVE: £108.2 BILLION TRADE HUB

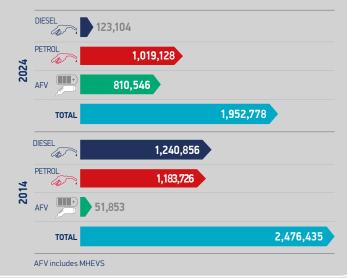




NEW CAR REGISTRATIONS



New car registrations by fuel type – 2014 to 2024



Top 10 UK sellers in 2024

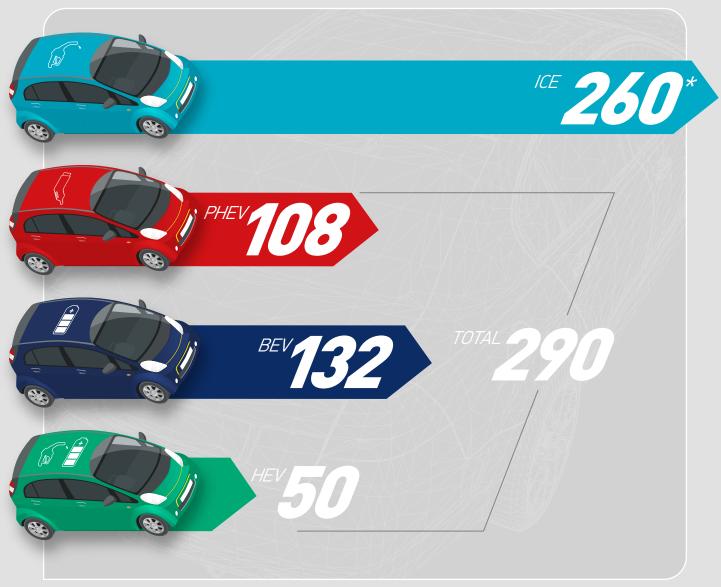
	Model	Volume
1	Ford Puma	48,340
2	Kia Sportage	47,163
3	Nissan Qashqai	42,418
4	Nissan Juke	34,454
5	Tesla Model Y	32,862
6	Volkswagen Golf	32,370
7	Hyundai Tucson	32,174
8	MG HS	30,207
9	Volvo XC40	30,202
10	Volkswagen Polo	28,981

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NEW CAR REGISTRATIONS

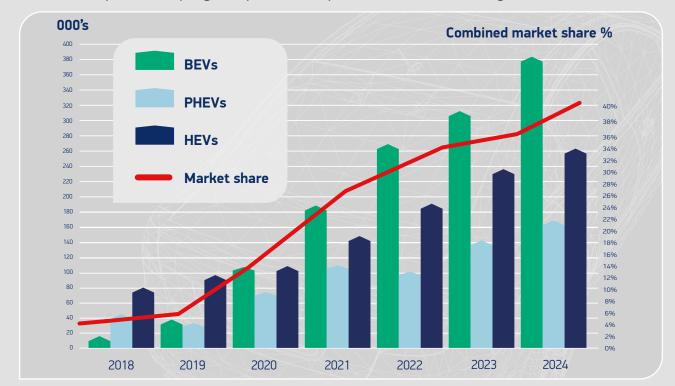


Available alternative fuel vehicles (AFV) and internal combustion engine (ICE) models in 2024

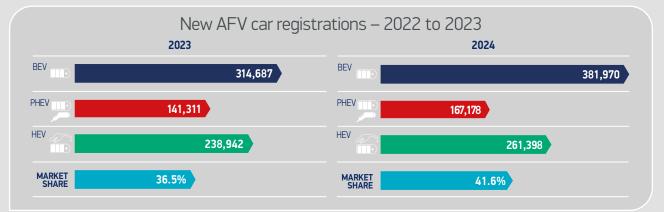


*single model count for diesel, petrol $\otimes \mathsf{MHEV}$

REGISTRATIONS OF ALTERNATIVELY FUELLED VEHICLES

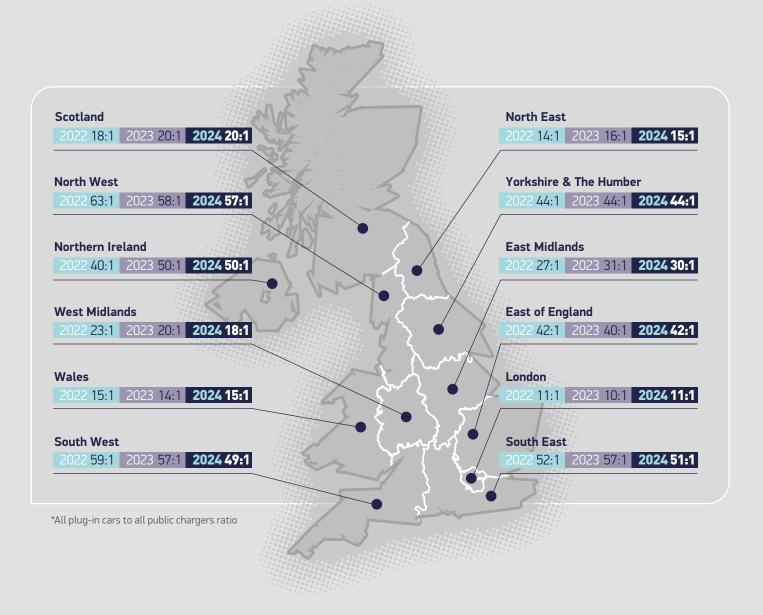


New battery electric, plug-in hybrid and hybrid electric vehicle registrations



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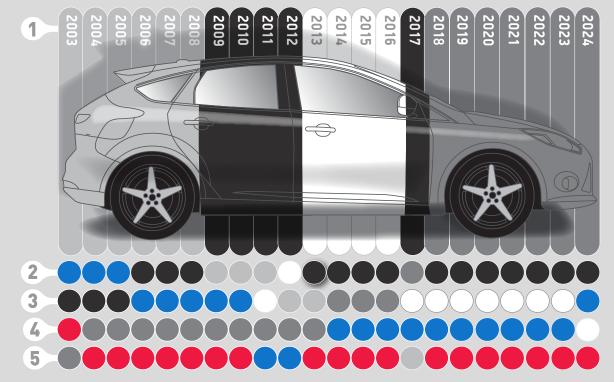
PLUG-IN CARS TO CHARGEPOINT RATIO*



CHANGING CONSUMER TASTES



Changing tastes in car colour: Top five, 2003-2024



Shift in market segment – 2014 vs 2024







SUPER MINI -39.3% 2014 884,892 / 2024 536,772



2014 292,347 / 2024 637,142



MULTI PURPOSE -53.6% 2014 166,135 / 2024 77,109



EXECUTIVE -78.5% 2014 120,147 / 2024 25,774





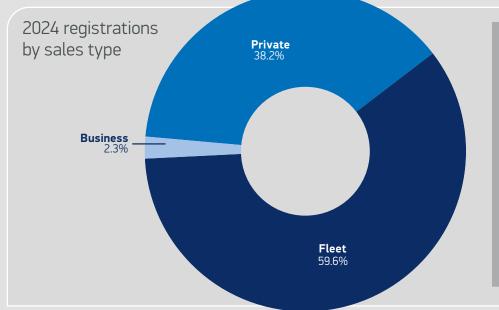
UPPER MEDIUM -47.6% 2014 228,656 / 2024 119,806



SPECIALIST SPORTS -60.8% 2014 42,817 / 2024 16,777

REGISTRATIONS BY SALES TYPE





Business

If the vehicle is being registered by a company that operates up to 24 vehicles, it is designated a business sale. This includes dealer

Fleet

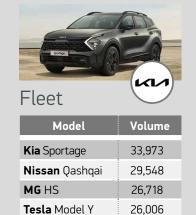
If the vehicle is being registered by a company that operates a fleet of 25 or more vehicles, it is designated a fleet sale. This includes dealer

Private

If the vehicle is being registered primarily for the personal use of a private individual, it is designated a private sale.

Top five new car registrations in 2024 by sales type

Private	Sind
Model	Volume
Ford Puma	30,431
Volkswagen Polo	16,024
Mercedes A-Class	15,762
BMW 1 Series	15,150
Nissan Juke	14,236



22,033

Volkswagen Golf



Volume
2,464
2,377
1,733
1,681
1,459

TOP FIVE NEW CAR REGISTRATIONS BY SEGMENT





Model	Volume	Segment share
Hyundai i10	13,602	90.5%
Dacia Spring	1,046	7.0%
Smart EQ fortwo coupé	196	1.3%
Volkswagen UP cabrio	183	1.2%
Smart EQ fourtwo cabrio	4	0.0%
Segment total: 15,031		



Model	Volume	Segment share
Ford Puma	48,340	9.0%
Nissan Juke	34,454	6.4%
Volkswagen Polo	28,981	5.4%
Vauxhall Corsa	27,118	5.1%
Toyota Yaris	22,586	4.2%





Model	Volume	Segment share	
Nissan Qashqai	42,418	8.1%	
Volkswagen Golf	32,370	6.2%	
MS HS	30,207	5.8%	
Audi A3	28,908	5.5%	
Volkswagen T-Roc	25,012	4.8%	
Segment total: 521,315			



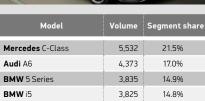


share

11.0%

8.9%

Model	Volume	Segment share
BMW 3 Series	17,645	14.7%
Tesla Model 3	17,425	14.5%
BMW i4	12,953	10.8%
Skoda Octavia	11,047	9.2%
Jaguar F-Pace	8,288	6.9%



re	Model	Volume	Segment		
	BMW i7	621	20.3%		
	Mercedes EQS	599	19.6%		
	Mercedes S-Class	500	16.49		

Bentley Continental

BMW 7 Series

Segment total: 119,806

Segment total: 25,774

2,927

11.4%

Mercedes EQE

Segment total: 3,052

335

272



Model	Volume	Segment share
Porsche 911	3,384	20.2%
Porsche Taycan	2,856	17.0%
Porsche 718	1,664	9.9%
Mazda MX-5	1,293	7.7%
Audi E-Tron GT	968	5.8%

Segment total: 16,777



Model	Volume	Segment share
Kia Sportage	47,163	7.4%
Hyundai Tucson	32,174	5.0%
Volvo XC40	30,202	4.7%
Volkswagen Tiguan	25,837	4.1%
Ford Kuga	25,663	4.0%

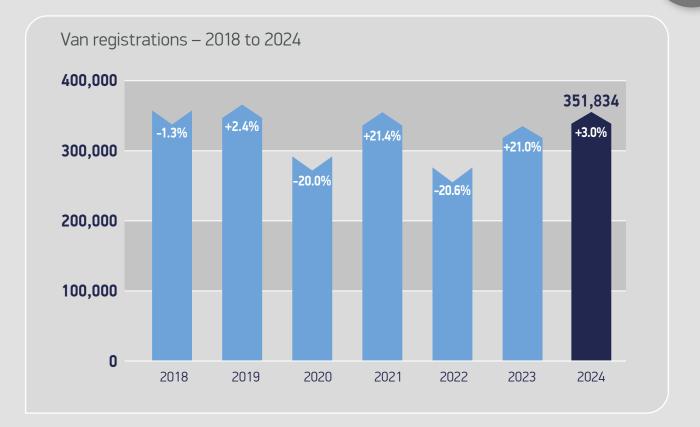


Model	Volume	Segment share
Tesla Model Y	32,862	42.6%
Dacia Jogger	10,267	13.3%
Peugeot Scenic	4,106	5.3%
Peugeot Rifter	3,399	4.4%
Ford Tourneo Connect	3,171	4.1%

Segment total: 637,142

Segment total: 77,109

COMMERCIAL VEHICLE REGISTRATIONS



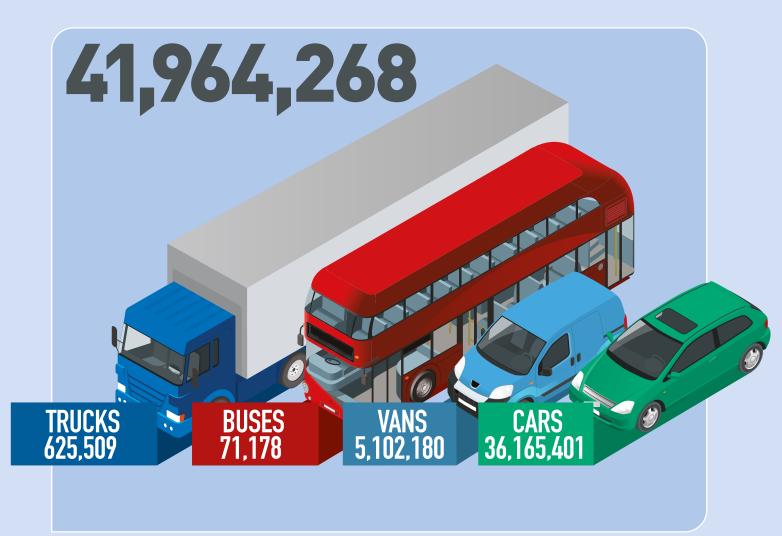
2024 HGV, bus and coach registrations			
	Rigids	Artics	Bus and coach
2024	25,909	19,079	8,390
Change on 2023	6.0%	-12.4%	70.1%



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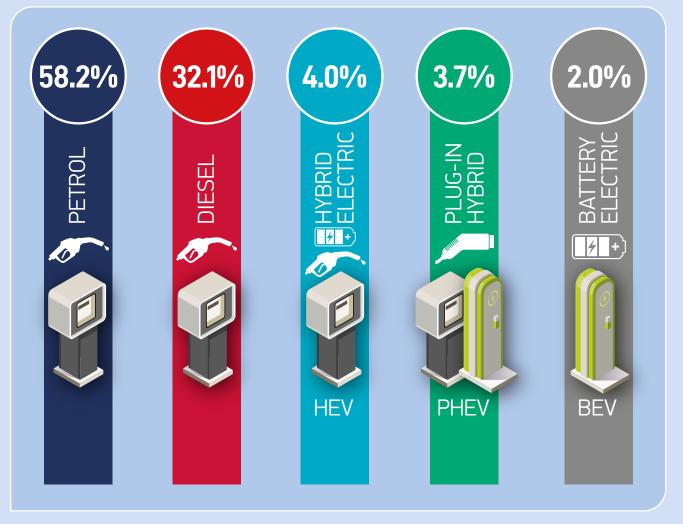


TOTAL VEHICLES ON THE ROAD



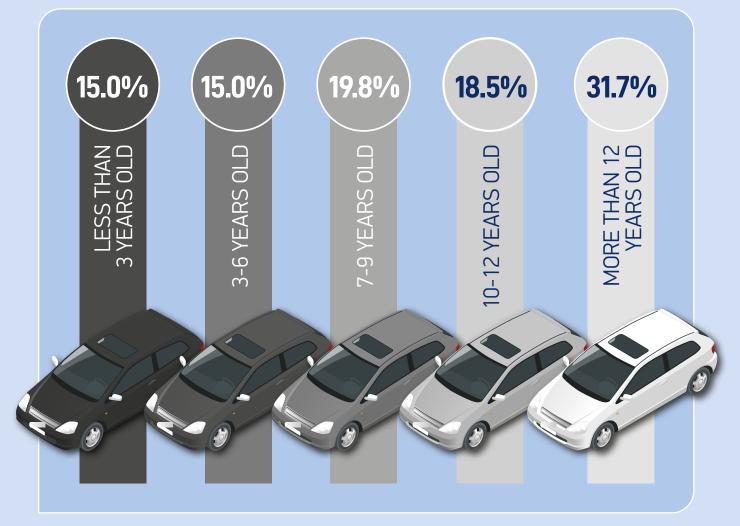


WHAT'S POWERING OUR CARS?



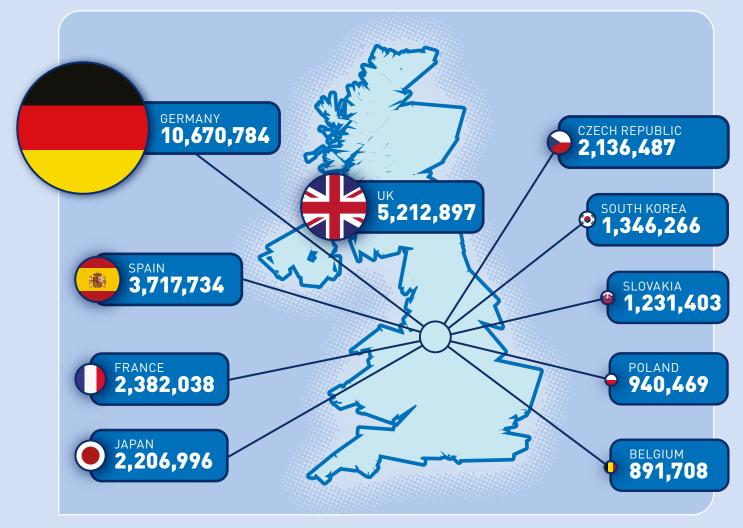


AN AGEING CAR FLEET





TOP 10 CAR COUNTRIES OF ORIGIN

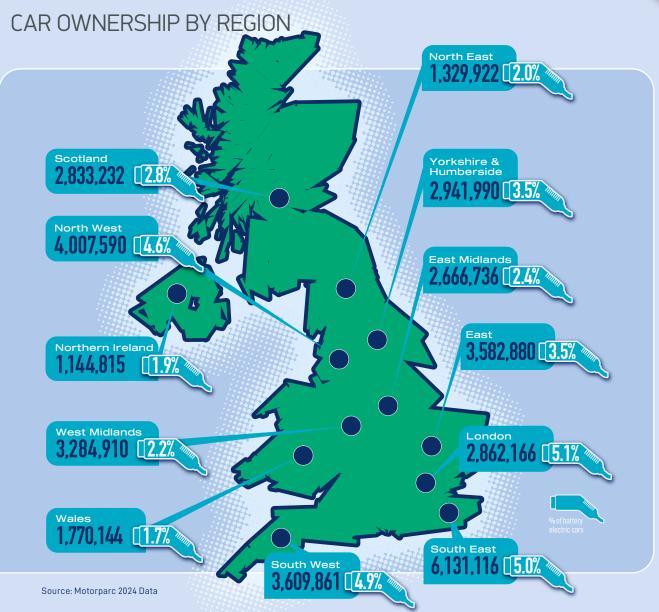




TOTAL CARS ON THE ROAD IN EACH SEGMENT





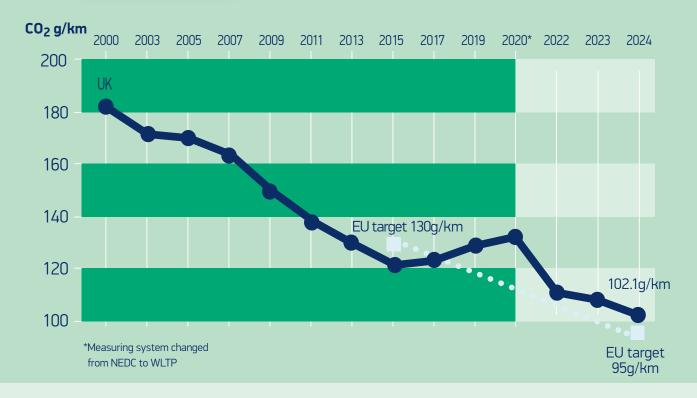








AVERAGE CO2 EMISSIONS FOR NEW CARS FELL

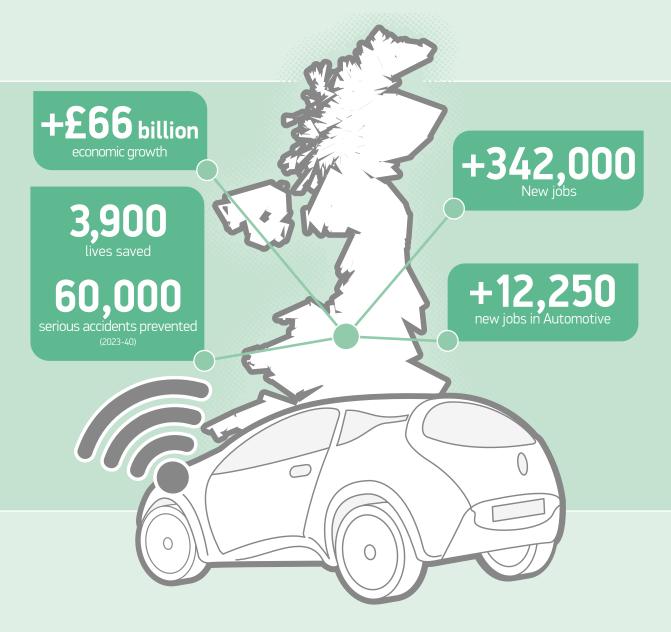


Source: SMMT 2024

CONNECTED AND AUTOMATED VEHICLES (CAVS)



Potential overall impact of CAVs on the UK economy by 2040



CONNECTED AND AUTOMATED VEHICLES



8 IN 10

new cars available with driver assistance systems



Distance Indication helps drivers keep a safe following

distance from the vehicle ahead.

80.8%

of new cars are available with Advanced Emergency Braking System technology



Advanced Emergency Braking System reacts quickly to apply the brakes in the event of a collision.

68.7% of new cars are available with Adaptive Cruise Control



Adaptive Cruise Control automatically adjusts speed to maintain a safe distance from vehicles ahead.

83.6% of new cars offered with a <u>self-activating safety</u> system



Auto High Beam detects headlights and tail lights of other vehicles and automatically switches to high or low beams.

2.2 million buyers a year able to benefit from

collision avoidance technology



Forward Collision Warning warns drivers of an imminent frontal collision. 54.2% of new cars are available with Overtaking Sensors



Blind Spot Information System helps detect vehicles in driver's blind spot when changing lane.

Source: Latest driver assistance technology vehicle content analysis conducted by JATO Dynamics

SMMT GROUP



SMMT Industry Forum



SMMT and government to improve the performance and

competitiveness of the UK's automotive supply chain. Continued measurable success has led to sustained growth into many other sectors appliances, electronics and food. Industry Forum now provides support to blue chip organisations www.industryforum.co.uk

The Motor Ombudsman



The Motor automotive dispute

Ombudsman to be focused solely on the automotive sector. It self-regulates the UK's motor industry, drives up standards and gives consumers added protection through its Standards Institute (CTSI)-approved Motor Industry Codes of Practice. www.themotorombudsman.org

DISCLAIMER

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