

Department of Infrastructure, Transport, Regional Development, Communications and the Arts



Road

Road vehicle entry and recall statistics

January 2025

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January 2025

Department of Infrastructure, Transport, Regional Development, Communications and the Arts

Canberra, Australia

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Foreword

This report provides monthly statistics on the number of road vehicles entered on the Register of Approved Vehicles (RAV) and other activities governed under the Road Vehicle Standards Act 2018 (RVSA).

The RVSA was introduced on 1 July 2021 to support the safety, environmental and anti-theft performance of all road vehicles being provided to the Australian market for the first time. The RVSA replaced the Motor Vehicle Standards Act 1989 (MVSA). The RVSA also established the RAV, an online publicly-searchable database of all vehicles that have met requirements under the RVSA and approved for provision to the Australian market. The RVSA also covers vehicle recall notices and compliance and enforcement activities.

The RVSA is administered by the Road and Vehicle Safety Division, in the Department of Infrastructure, Transport, Regional Development, Communications and the Arts (the Department), and is supported by an online administration system ROVER. ROVER provides a single integrated system for all approvals and activities governed by the RVSA. Further information about the RVSA and ROVER is available on the Department's Road Vehicle Standards laws webpage.

The RVSA commenced in full on 1 July 2021, but included a transitional period for certain segments of the industry between 1 July 2021 and 30 June 2023. Under these arrangements, not all road vehicles were required to be reported under the RVSA, with some reporting still remaining under the MVSA. Consequently, the RAV provides a full enumeration of all road vehicles entering the Australian market from 1 July 2023 onwards. RAV entry statistics prior to 1 July 2023, while not a complete enumeration of vehicles then entering the Australian market, are provided here for completeness.

This report was prepared by the Transport Research and Modelling Section of the Bureau of Infrastructure and Transport Research Economics, based on road vehicle standards administrative data captured and managed through ROVER.

Georgia O'Cianain

Head of Bureau Bureau of Infrastructure and Transport Research Economics March 2025

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Highlights – January 2025

This report presents statistics on the number of vehicles entered on the Register of Approved Vehicles (RAV), and other activities governed under the Road Vehicle Standards Act 2018 (RVSA) for the month of January 2025. The RAV includes all road vehicles, both new and used, approved to be provided to the Australian market for the first time. Entry on the RAV does not imply a vehicle will be sold into the Australian market nor when it might be first sold into the market.

Register of Approved Vehicles (RAV) entries

- There were 122,957 road vehicles entered on the RAV in January 2025, 4.4 per cent lower than total entries in January 2024 (i.e. 128,651 vehicles).¹
- There were 120,652 type approval vehicles entered in January 2025, 4.2 per cent lower than total type approved vehicles entries in January 2024 (i.e. 125,992 vehicles).
- Standard vehicles covered by a type approval represented appoximately 99.9 per cent of total type approved entries (not including second stage of manufacture vehicles).
- Concessional RAV approval entries totalled 2,305 vehicles in the month of January 2025, 13.3 per cent lower than concessional RAV approval entries in January 2024 (i.e. 2,659 vehicles).

Type approval RAV entries by vehicle category

Motorised type approved RAV entries in the month of January 2025 comprised:

- 76,411 passenger vehicle RAV entries, 2.3 per cent lower than in January 2024
- 16,665 light commercial vehicle (LCV) RAV entries, 28.8 per cent lower than in January 2024
- 5,910 medium goods vehicle RAV entries, 33.6 per cent higher than in January 2024
- 2,942 heavy goods vehicle RAV entries, 63.4 per cent higher than in January 2024
- 367 bus RAV entries, 6.9 per cent lower than in January 2024, and
- 5,417 motorcycle RAV entries, 34.7 per cent higher than in January 2024.

Type approval RAV entries by vehicle make

The top five type vehicle makes entered on the RAV in January 2025, by vehicle type, were:

- Passenger vehicles: Toyota, Kia, Mitsubishi, Hyundai and MG
- Light commercial vehicles: Toyota, Ford, BYD, Mazda and Isuzu
- Medium goods vehicles: Hino, Renault, Toyota, Isuzu and Mercedes-Benz
- Heavy goods vehicles: Hino, Isuzu, Scania, Kenworth and Fuso
- Buses: Toyota, LDV, Yutong, Volgren and Fuso
- Motorcycles: Yamaha, Kawasaki, CFMoto, Honda and BMW.

Concessional RAV entry approval vehicles

Total concessional RAV entries in the month of January 2025 comprised:

- 1,223 passenger vehicles
- 184 LCVs
- 34 medium goods vehicles
- 16 heavy goods vehicles, and
- 374 trailers.

¹ This estimate includes standard and non-standard new road vehicles, entering under a vehicle type approval, and new, specialist, special purpose and trailer-type vehicles, entering under a concessional approval, but excludes second stage of manufacture vehicle approval entries, which will already have a corresponding vehicle type or concessional approval.

Specialist and enthusiast vehicle approval RAV entries

- There were 1,440 specialist and enthusiast vehicles (SEVs) entries on the RAV in January 2025.
- There were 881 SEV RAV entries in January 2025 under environmental criterion.

Second stage of manufacture (SSM) RAV entries

- There were 3,539 SSM RAV entries in January 2025, comprising:
 - o 1,969 light commercial vehicles
 - o 1,222 medium goods vehicles
 - o 201 passenger vehicles, and
 - o 147 other vehicles.

Type approval trailer RAV entries

- In the month of January 2025 there were:
 - 3,238 type approved very light trailer RAV entries²
 - o 8,403 type approved light trailer RAV entries
 - o 349 type approved medium trailer RAV entries, and
 - 950 type approved heavy trailer RAV entries.
- There were 9,936 type approval low ATM trailers entered on the RAV in January 2025, the top five makes were: Stonegate Industries, Victorian Trailers, The Bigman Trailers, Telwater Trailers and Dunbier.
- There were 991 type approval high ATM trailers entered on the RAV in January 2025, the top five makes were: Jamieson, Vawdrey, Maxitrans, Bruce Rock Engineering and FWR.
- Type approved trailer RAV entries included approximately 2,387 caravans and camper trailers in the month
 of January 2025.³ The top five makes were: Market Direct Campers, Jayco, Austrack Campers, Ezytrail and
 Regent RV.

Vehicle recall notices

- In January 2025 there were 14 recall notices published on the Department's website, covering approximately 27,261 vehicles.
- As at 31 January 2025 there were 5,225 recall notices on the Department's website, comprising the following vehicles (noting that vehicles may appear on more than one recall notice and thereby be counted multiple times in the estimates below):
 - o Passenger cars 3,433 notices (covering 19,929,346 vehicles)
 - Trucks and buses 819 notices (covering 587,350 vehicles)
 - Motorcycles 828 notices (covering 507,172 vehicles)
 - o Caravans/motorhomes 72 notices (covering 44,922 vehicles)
 - Trailers 46 notices (covering 18,651 vehicles)
 - o Other vehicles (not elsewhere specified) 27 notices (covering 139,818 vehicles).

² Prior to the July 2024 release, very light trailer RAV entries were not separately enumerated and combined with light trailer RAV entries.

³ Caravan and camper trailer vehicles are not separately enumerated in the RAV, BITRE has used trailer make and model information to derive caravan and camper trailer RAV entry estimates.

Introduction

This report provides monthly statistics on all approved road vehicles and activities governed under the Road Vehicle Standards Act 2018 (RVSA).

The RVSA was introduced on 1 July 2021 to support the safety, environmental and anti-theft performance of all road vehicles being provided to the Australian market for the first time. The RVSA replaced the Motor Vehicle Standards Act 1989 (MVSA). Further information about the RVSA is available on the Road Vehicle Standards laws page on the Department's website: www.infrastructure.gov.au.

The RVSA established the Register of Approved Vehicles (RAV), an online publicly-searchable database of vehicles that have met the requirements of the RVSA and been approved for provision to the Australian market. The RAV includes new road vehicles constructed in Australia and new and second-hand road vehicles imported from overseas, and covers motorised, non-motorised road vehicles (e.g. trailers, caravans, trailed machinery) and special purpose vehicles.

All road vehicles must be entered on the RAV before they are provided to the Australian market. An approval is required to import a road vehicle into Australia.

The RAV is administered by the Road and Vehicle Safety Division, within the Department of Infrastructure, Transport, Regional Development, Communications and the Arts (the Department).

This publication is consistent with and promotes the purposes of the RAV by making publicly-available information about vehicles suitable to be sold, leased or otherwise provided for use within Australia more readily accessible to industry, consumers and the broader community.

Register of Approved Vehicles

A vehicle may be entered on the RAV only if it satisfies the requirements of one of two entry pathways: vehicle type approval or concessional RAV entry approval.

A vehicle type approval identifies the applicable national road vehicle standards for a road vehicle type. It also specifies the documents submitted to confirm compliance with them. A vehicle type approval allows that type of vehicle to be provided to the Australian market in unlimited volume.

A concessional RAV entry approval provides for applications to enter a single vehicle or up to 30 identical vehicles⁴ as part of a single application (DITRDCA 2023b). Concessional RAV entry approvals provide for:

- road vehicles that are older vehicles
- road vehicles that are to be modified by the holder of a registered automotive workshop (RAW) approval
- road vehicle that are a special purpose vehicle
- road vehicles that are to be imported as part of an individual's personal effects i.e. road vehicles of migrants settling in Australia or returning expatriate Australian citizens
- imported trailers (up to 4 trailers per annum)
- case-by-case assessment of vehicles suitable for entry on the RAV.

Further details about vehicle type and concessional approval conditions are provided in the Explanatory Notes and Glossary.

Vehicle attributes recorded on the RAV

The RAV includes details about vehicle make, model, tare weight, gross vehicle mass, seating capacity and maximum engine power, among other vehicle characteristics.⁵ The RAV does not currently include information about vehicle motive power source (e.g. internal combustion engine, battery electric vehicle) or fuel type (e.g. petrol, diesel, etc.) of each vehicle.

⁴ Only up to 4 trailers can be included in one concessional RAV entry approval application.

⁵ Note that some fields are not required for all vehicle categories.

RAV entry statistics

The RAV includes road vehicles that undergo a second stage of manufacture (SSM) process prior to being provided for the first time. SSM approvals typically cover modifications to the original vehicle (e.g. bus fit-out, campervan fit-out, off-road suspensions, etc.). Both SSM entry pathway sub-categories require that the vehicle has previously been entered on the RAV, either via a type approval or a concessional RAV entry approval entry pathway. In reporting total vehicles entered on the RAV, BITRE counts vehicles that undergo a SSM only once (i.e. the original vehicle type approval and not subsequent second stage of manufacture approvals).

RAV coverage

The statistics presented in this publication have been compiled from all vehicles entered on the RAV up to the end of January 2025.

Revisions to previously published estimates may occur where the RAV is updated to correct errors or remove entries

The RVSA commenced in full on 1 July 2021 and triggered a 12-month transition period for certain segments of the industry to enter information on the RAV. This transitional period was subsequently extended for a further 12 months, to 30 June 2023, to allow more time for certain industry segments to transition their businesses to operate under the RVSA (see Explanatory Notes for details). Consequently, RAV entry statistics are not necessarily a full enumeration of all vehicles entering the Australian market prior to 1 July 2023. Pre-July 2023 estimates are provided here for completeness.

RAV entries and vehicle sales

The Department considers a road vehicle to have been provided to a consumer for the first time in Australia when:

- the vehicle has been correctly entered on the RAV, and
- a contract of sale has been entered into between the consumer and the original equipment manufacturer (OEM) or dealership (DITRDCA 2023a).

Hence, the RAV entry statistics provided in this report are not equivalent to vehicles sales, but may provide a leading indicator of likely future vehicle sales. The Federal Chamber of Automotive Industries (FCAI) and the Truck Industry Council (TIC) collect and report monthly sales of light vehicles and trucks, respectively.

At a manufacturer and vehicle model level, RAV entries can be unevenly distributed from month-to-month, which appears to reflect the import arrival pattern of vehicles entering Australia. As a consequence, there can be months in which there appear few (or no) RAV entries for individual vehicle makes and models.

Road vehicle classes and classifications

This publication reports RAV entries according to the following vehicle classes:

- Passenger vehicles (excluding omnibuses)
- Light commercial vehicles (LCVs)
- Medium goods vehicles (MGVs)
- Heavy goods vehicles (HGVs)
- Light buses
- Heavy buses
- Motorcycles
- Trailers⁶

These vehicle classes are based BITRE aggregation of the Australian Design Rules (ADR) vehicle categories and sub-categories. The ADR define the following five broad vehicle categories:

• Two-wheeled and three-wheeled vehicles

⁶ Separate estimates of non-motorised caravan and camper trailers are also derived, using known caravan/camper trailer makes and models.

- Passenger vehicles (excluding omnibuses)
- Omnibuses
- Goods vehicles
- Trailers

Within each of those categories are a varying number of sub-categories (see Glossary for details). The correspondence between the vehicle classes used in the report in this and ADR vehicle categories/sub-categories are shown in the table below.

The road vehicle classes reported here are similar, but not identical, to the vehicle (body) types reported in BITRE's Road Vehicles Australia (RVA) (BITRE 2023) annual census of registered vehicles in Australia. The correspondence between vehicle classes presented in this report and those used in BITRE (2023) are also shown in the table below.

Road vehicle type classification correspondence

Vehicle class	ADR vehicle category	ADR vehicle sub-category	RVA vehicle type
Passenger vehicles	Passenger vehicles (other than omnibuses)	Passenger car Forward-control passenger vehicle Off-road passenger vehicle	Passenger vehicles
Light commercial vehicles Medium goods vehicles Heavy goods vehicles	Goods vehicles	Light goods vehicles Medium goods vehicles Heavy goods vehicles	Light commercial vehicles Rigid and articulated trucks
Light buses Heavy buses	Omnibuses	Light omnibus Heavy omnibus	Light buses Heavy buses
Motorcycles	Two-wheeled and Three-wheeled vehicles	Moped - 2 Wheels Moped - 3 wheels Motor cycle Motor cycle and side car Motor tricycle	Motorcycles
Light trailers Medium trailers Heavy trailers	Trailers	Very light trailer Light trailer Medium trailer Heavy trailer	Trailers

Sources: Road Vehicle Standards Act 2018 and BITRE (2023).

Report structure

This report is structured as follows:

- Part 1 provides the following RAV entry statistics:
 - o Total RAV entries by entry pathway and approval sub-category
 - o Vehicle type approval RAV entries by vehicle type, make and model
 - Concessional-approval RAV entries by vehicle type and age profile, and SEV-approved RAV entries, by SEV category
 - o SSM RAV entries by vehicle type, make and model
 - o Separate enumeration of caravan and camper trailer approvals by major make and tare weight.
- Part 2 provides statistics on vehicle recall notices and the number of vehicles affected.

RAV entry statistics

RAV entry summary statistics

Table 1 $\,$ Total RAV entries, by approval category and month, January 2025 $^{\alpha}$

Month ^b	Type approval		
Montn~	Type approval	Concessional approval	Total ^c
Jan 2025	120,652	2,305	122,957
Dec 2024	106,835	2,214	109,049
Nov 2024	111,998	2,422	114,420
Oct 2024	133,334	3,086	136,420
Sep 2024	103,478	2,834	106,312
Aug 2024	125,410	3,341	128,751
Jul 2024	130,962	3,363	134,325
Jun 2024	120,369	2,968	123,337
May 2024	141,081	3,143	144,224
Apr 2024	139,427	2,752	142,179
Mar 2024	125,533	2,596	128,129
Feb 2024	128,616	3,057	131,673
Jan 2024	125,992	2,659	128,651
Dec 2023	110,841	2,583	113,424
Nov 2023	142,400	3,034	145,434
Oct 2023	141,160	2,803	143,963
Sep 2023	139,476	3,206	142,682
Aug 2023	152,574	3,276	155,850
Jul 2023	140,820	2,535	143,355
Jun 2023	133,419	4,120	137,539
May 2023	137,600	1,616	139,216
Apr 2023	99,887	1,159	101,046
Mar 2023	111,769	1,129	112,898
Feb 2023	92,492	1,133	93,625
Jan 2023	101,366	1,094	102,460

 $^{^{\}mbox{\scriptsize a}}$ Table may include revisions to previously published estimates arising from updates to the RAV to

b RAV transition period: 1 July 2021 to 30 June 2023 – Pre-July 2023 RAV entries are not necessarily a full enumeration of all vehicles entering the Australian market (see Explanatory Notes for details).

C Total excludes Second Stage of Manufacture vehicles.

Sources: RAV and BITRE estimates.

160 120 No. vehicles ('000) 80 40 Jul 2023 Jan 2023 Apr 2023 Oct 2023 Jan 2024 Apr 2024 Jul 2024 Oct 2024 Jan 2025 Type approval Concessional approval

Figure 1 Total RAV entries, by approval category and month, last 25 months

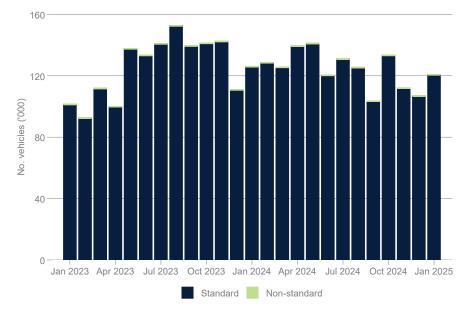
Note: Excludes Second Stage of Manufacture RAV entries. Sources: RAV and BITRE estimates.

Table 2 Type approval RAV vehicle entries, by entry pathway and month, January 2025°

	Ту	pe approvals		
Month ^b	Standard	Non- standard	SSM	Total ^c
Jan 2025	120,564	88	3,539	120,652
Dec 2024	106,788	47	3,432	106,835
Nov 2024	111,913	85	4,062	111,998
Oct 2024	133,223	111	4,047	133,334
Sep 2024	103,385	93	3,849	103,478
Aug 2024	125,298	112	4,142	125,410
Jul 2024	130,858	104	4,202	130,962
Jun 2024	120,222	147	3,924	120,369
May 2024	140,978	103	5,341	141,081
Apr 2024	139,307	120	4,359	139,427
Mar 2024	125,458	75	4,550	125,533
Feb 2024	128,424	192	5,212	128,616
Jan 2024	125,840	152	4,193	125,992
Dec 2023	110,780	61	4,142	110,841
Nov 2023	142,338	62	4,735	142,400
Oct 2023	141,083	77	5,210	141,160
Sep 2023	139,386	90	6,791	139,476
Aug 2023	152,443	131	5,456	152,574
Jul 2023	140,743	77	4,167	140,820
Jun 2023	133,193	226	4,113	133,419
May 2023	137,497	103	4,288	137,600
Apr 2023	99,819	68	3,066	99,887
Mar 2023	111,700	69	4,101	111,769
Feb 2023	92,423	69	2,749	92,492
Jan 2023	101,290	76	2,457	101,366

 $^{^{\}rm o}$ Table may include revisions to previously published estimates arising from updates to the RAV to correct errors or remove entries.

Figure 2 Type approved RAV entries, by approval sub-category and month, last 25 months



Note: Excludes Second Stage of Manufacture RAV entries. Sources: RAV and BITRE estimates.

^b RAV transition period: 1 July 2021 to 30 June 2023 – Pre-July 2023 RAV entries are not necessarily a full enumeration of all vehicles entering the Australian market (see Explanatory Notes for details).

^c Total excludes Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

Table 3 Concessional RAV entry approval vehicle entries, by entry pathway and month, January 2025°

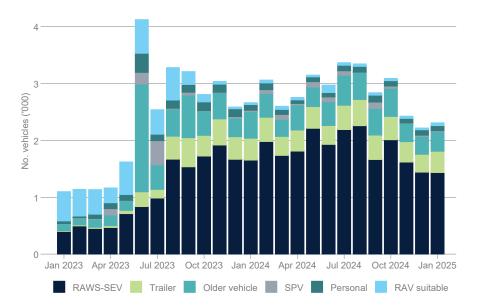
			Concession	al RAV entry o	pprovals			
Month ^b	RAWS- SEV ^c	RAWS- SSM ^c	Trailer	Older vehicle	SPV ^c	Personal	RAV suitable	Total ^d
Jan 2025	1,440	0	374	344	17	90	40	2,305
Dec 2024	1,447	0	314	315	21	95	22	2,214
Nov 2024	1,624	0	359	322	6	81	30	2,422
Oct 2024	2,017	0	410	495	40	93	31	3,086
Sep 2024	1,669	0	430	466	115	121	33	2,834
Aug 2024	2,264	0	461	476	4	102	34	3,341
Jul 2024	2,196	1	428	526	80	97	36	3,363
Jun 2024	1,935	0	332	419	84	77	121	2,968
May 2024	2,218	0	382	342	96	85	20	3,143
Apr 2024	1,817	0	371	440	27	63	34	2,752
Mar 2024	1,741	0	334	299	88	88	46	2,596
Feb 2024	1,986	0	426	419	67	118	41	3,057
Jan 2024	1,659	0	385	467	24	101	23	2,659
Dec 2023	1,673	1	397	328	26	138	21	2,583
Nov 2023	1,924	2	460	464	4	143	39	3,034
Oct 2023	1,730	5	364	432	3	154	120	2,803
Sep 2023	1,541	0	512	748	52	136	217	3,206
Aug 2023	1,675	1	405	478	13	144	561	3,276
Jul 2023	991	10	153	431	426	113	421	2,535
Jun 2023	841	19	260	1,895	206	336	582	4,120
May 2023	717	16	57	171	5	103	563	1,616
Apr 2023	473	0	32	187	112	104	251	1,159
Mar 2023	456	4	21	143	11	76	422	1,129
Feb 2023	501	2	18	109	15	31	459	1,133
Jan 2023	403	31	13	122	4	47	505	1,094

^a Table may include revisions to previously published estimates arising from updates to the RAV to correct errors or remove entries.

RAV transition period: 1 July 2021 to 30 June 2023 – Pre-July 2023 RAV entries are not necessarily a full enumeration of all vehicles entering the Australian market (see Explanatory Notes for details).
 RAWS: Registered Automotive Workshop Scheme; SSM: Second stage of manufacture; SEV: Specialist and Enthusiast Vehicle; SPV: Special Purpose Vehicle.

^d Total excludes Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

Figure 3 Concessional RAV entry approval entries, by approval sub-category and month, last 25 months



Note: Excludes Second Stage of Manufacture RAV entries. Sources: RAV and BITRE estimates.

Type approval RAV entries by vehicle class

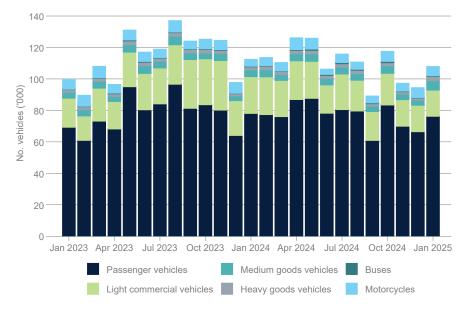
Table 4 Type approval RAV entries, motor vehicles, by vehicle type and month, January 2025^a

Month ^b	Passenger vehicles	Light commercial vehicles	Medium goods vehicles	Heavy goods vehicles	Buses	Motor- cycles	Total ^c
Jan 2025	76,411	16,665	5,910	2,942	367	5,417	107,712
Dec 2024	66,612	16,822	3,311	1,328	268	5,947	94,288
Nov 2024	70,108	16,885	3,619	1,438	374	4,655	97,079
Oct 2024	83,587	20,141	4,843	1,889	867	5,997	117,324
Sep 2024	61,084	18,377	3,393	1,570	522	4,032	88,978
Aug 2024	79,783	19,544	4,197	2,165	628	4,227	110,544
Jul 2024	80,670	22,631	4,419	2,110	741	5,063	115,634
Jun 2024	78,375	17,993	4,178	1,857	635	3,026	106,064
May 2024	87,819	23,563	4,688	2,268	805	6,546	125,689
Apr 2024	87,075	24,627	4,608	2,051	486	7,157	126,004
Mar 2024	76,207	23,035	3,680	2,089	278	4,959	110,248
Feb 2024	77,507	24,002	4,530	2,150	359	4,878	113,426
Jan 2024	78,241	23,394	4,422	1,801	394	4,022	112,274
Dec 2023	64,241	22,143	3,000	1,400	273	6,486	97,543
Nov 2023	80,351	31,546	4,496	1,973	451	5,548	124,365
Oct 2023	83,775	29,188	3,580	2,338	413	5,796	125,090
Sep 2023	81,498	30,989	4,334	2,155	353	4,569	123,898
Aug 2023	96,802	25,083	5,378	2,323	362	6,956	136,904
Jul 2023	84,314	22,836	4,239	1,827	379	5,125	118,720
Jun 2023	80,556	23,104	4,915	2,202	523	5,582	116,882
May 2023	95,220	22,000	4,667	2,465	601	5,939	130,892
Apr 2023	68,368	17,466	3,211	1,668	443	5,176	96,332
Mar 2023	73,349	20,966	4,283	1,960	359	6,910	107,827
Feb 2023	61,103	15,550	3,947	1,943	251	6,608	89,402
Jan 2023	69,444	18,486	3,676	1,752	261	5,773	99,392

^a Table may include revisions to previously published estimates arising from updates to the RAV to correct errors or remove entries.

^c Total excludes Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

Figure 4 Type approval RAV entries, motor vehicles, by vehicle type and month, last 25 months



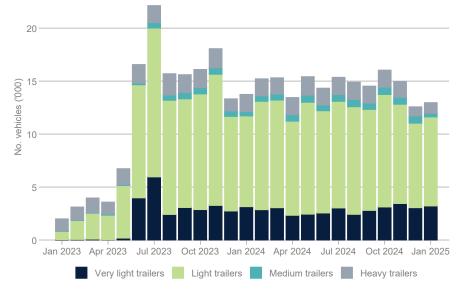
^b RAV transition period: 1 July 2021 to 30 June 2023 – Pre-July 2023 RAV entries are not necessarily a full enumeration of all vehicles entering the Australian market (see Explanatory Notes for details).

Table 5 Type approval RAV entries, trailers, by trailer type and month, January 2025ab

Month ^c	Very light	Light trailers	Medium	Heavy	Total ^d
	trailers		trailers	trailers	
Jan 2025	3,238	8.403	349	950	12,940
Dec 2024	3,230	7,975	691	806	12,547
Nov 2024	3,468	9,372	655	1,424	14,919
Oct 2024	3,142	10,612	699	1,557	16,010
Sep 2024	2,818	9,529	600	1,553	14,500
	2,818			,	
Aug 2024	,	10,156	683	1,580	14,866
Jul 2024	3,049	10,063	649	1,567	15,328
Jun 2024	2,575	9,647	553	1,530	14,305
May 2024	2,466	10,556	667	1,703	15,392
Apr 2024	2,356	8,884	619	1,564	13,423
Mar 2024	3,071	10,160	574	1,480	15,285
Feb 2024	2,886	10,227	525	1,552	15,190
Jan 2024	3,172	8,565	402	1,579	13,718
Dec 2023	2,764	8,924	521	1,089	13,298
Nov 2023	3,290	12,378	611	1,756	18,035
Oct 2023	2,896	10,914	596	1,664	16,070
Sep 2023	3,092	10,253	594	1,639	15,578
Aug 2023	2,437	10,774	500	1,959	15,670
Jul 2023	5,981	14,047	520	1,552	22,100
Jun 2023	4,004	10,667	170	1,696	16,537
May 2023	206	4,957	72	1,473	6,708
Apr 2023	57	2,311	95	1,092	3,555
Mar 2023	107	2,449	46	1,340	3,942
Feb 2023	78	1,783	44	1,185	3,090
Jan 2023	68	765	41	1,100	1,974

^a Table may include revisions to previously published estimates arising from updates to the RAV to correct errors or remove entries.

Figure 5 Type approval RAV entries, trailers, by trailer type and month, last 25 months



^b Prior to the July 2024 issue, very light trailer RAV entries were not separately enumerated and combined with light trailer RAV entries.

^c RAV transition period: 1 July 2021 to 30 June 2023 – Pre-July 2023 RAV entries are not necessarily a full enumeration of all vehicles entering the Australian market (see Explanatory Notes for details).

^d Total excludes Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

Type approval RAV entries by vehicle class and make

Table 6 Type approval RAV entries, passenger vehicles, top 30 makes, January 2025°

Rank	Make	Jan 2025	Dec 2024	Jan 2024	Year to	Last 12
					date	months
1	Toyota	12,946	14,563	12,141	12,946	161,447
2	Kia	8,419	5,865	8,100	8,419	85,513
3	Mitsubishi	6,314	4,426	5,823	6,314	57,338
4	Hyundai	6,297	5,094	7,609	6,297	68,527
5	MG	5,840	3,911	3,917	5,840	49,072
6	Mazda	5,100	6,984	3,969	5,100	88,433
7	Nissan	2,998	1,974	4,097	2,998	33,508
8	Subaru	2,830	3,138	3,501	2,830	40,550
9	Haval	2,355	2,745	1,730	2,355	27,620
10	Cupra	2,159	351	158	2,159	4,480
11	Suzuki	2,121	988	1,859	2,121	21,916
12	Chery	1,971	1,768	948	1,971	14,155
13	BMW	1,657	1,298	1,342	1,657	25,879
14	Mercedes-Benz	1,632	1,582	1,289	1,632	21,515
15	BYD	1,556	655	1,759	1,556	17,356
16	Volkswagen	1,169	1,121	2,108	1,169	23,593
17	Lexus	1,157	1,271	718	1,157	14,228
18	Porsche	1,071	468	758	1,071	7,596
19	Tesla	999	857	4,891	999	31,993
20	Audi	910	1,172	1,025	910	15,855
21	Honda	800	722	2,245	800	14,273
22	Ford	713	2,249	1,557	713	31,648
23	Isuzu	683	413	2,143	683	17,060
24	Skoda	661	263	565	661	4,078
25	Land Rover	644	282	564	644	7,746
26	Volvo	512	221	360	512	7,776
27	MINI	425	223	256	425	4,638
28	Renault	316	54	89	316	1,670
29	Tank	311	440	572	311	5,473
30	LDV	254	232	189	254	1,954
31	Other/Not stated	1,591	1,282	1,959	1,591	18,348
Total	-	76,411	66,612	78,241	76,411	925,238

^a Figures exclude Concessional Approval and Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

TOYOTA -ΚIΑ MITSUBISHI: HYUNDAI-MG · MAZDA NISSAN-SUBARU-HAVAL-CUPRA-SUZUKI-CHERY-BMW-MERCEDES-BENZ-BYD-VOLKSWAGEN-LEXUS-PORSCHE-TESLA-AUDI-HONDA -FORD-ISUZU-SKODA LAND ROVER -VOLVO-MINI-RENAULT -TANK-LDV -Other/Not stated -0.0 2.5 5.0 10.0 12.5 No. vehicles ('000)

Figure 6 Type approval RAV entries, passenger vehicles, top 30 makes, January 2025

Table 7 Type approval RAV entries, light commercial vehicles, top 20 makes, January 2025°

Rank	Make	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
1	Toyota	5,704	4,507	5,628	5,704	64,366
2	Ford	2,414	4,437	6,935	2,414	67,276
3	BYD	1,994	1,624	0	1,994	3,632
4	Mazda	1,533	415	1,626	1,533	12,731
5	lsuzu	1,448	1,303	3,744	1,448	24,730
6	Mitsubishi	779	947	692	779	17,423
7	Great Wall	587	1,030	615	587	9,463
8	Nissan	549	610	423	549	10,008
9	LDV	475	525	651	475	8,856
10	Jac	305	450	0	305	1,029
11	Volkswagen	298	376	1,414	298	8,748
12	Hyundai	225	232	516	225	3,394
13	Chevrolet	198	147	148	198	2,872
14	Jeep	51	18	9	51	558
15	Renault	49	27	3	49	1,610
16	Peugeot	27	62	152	27	591
17	Mercedes-Benz	20	22	27	20	397
18	RAM	8	90	328	8	3,352
19	Land Rover	1	0	0	1	6
20	Ssangyong	0	0	483	0	3,243
Total	-	16,665	16,822	23,394	16,665	244,285

^a Figures exclude Concessional Approval and Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

Figure 7 Type approval RAV entries, light commercial vehicles, top 20 makes, January 2025

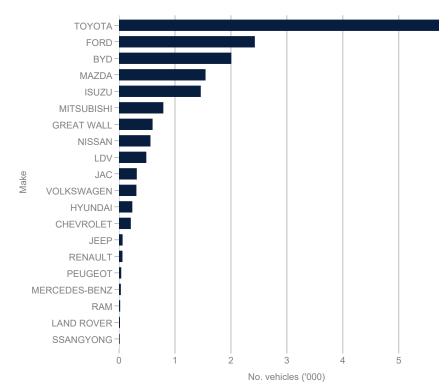


Table 8 Type approval RAV entries, medium goods vehicles, top 20 makes, January 2025°

Rank	Make	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
1	Hino	1,209	171	529	1,209	3,903
2	Renault	1,193	854	176	1,193	4,147
3	Toyota	962	851	1,164	962	13,265
4	Isuzu	856	564	771	856	8,875
5	Mercedes-Benz	502	166	543	502	4,527
6	Hyundai	288	11	18	288	612
7	Fiat	257	78	130	257	2,226
8	Fuso	242	146	240	242	2,905
9	IVECO	103	42	158	103	1,555
10	LDV	102	86	186	102	2,579
11	Ford	83	90	45	83	2,510
12	Ineos	51	121	79	51	914
13	Chevrolet	36	119	104	36	1,569
14	Volkswagen	14	7	147	14	591
15	Foton	6	0	10	6	105
16	Peugeot	3	0	11	3	36
17	RAM	2	4	35	2	242
18	Equi-Trek	1	0	3	1	3
19	Agrale	0	0	0	0	4
20	BCI	0	0	0	0	2
21	Other/Not stated	0	1	73	0	806
Total	-	5,910	3,311	4,422	5,910	51,376

^a Figures exclude Concessional Approval and Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

Figure 8 Type approval RAV entries, medium goods vehicles, top 20 makes, January 2025

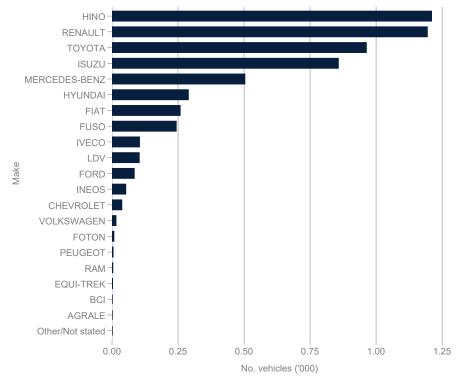


Table 9 Type approval RAV entries, heavy goods vehicles, top 15 makes, January 2025°

Rank	Make	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
1	Hino	1,040	135	186	1,040	3,143
2	Isuzu	687	462	312	687	5,025
3	Scania	236	68	78	236	1,446
4	Kenworth	191	218	204	191	4,074
5	Fuso	189	56	165	189	1,136
6	Mercedes-Benz	145	68	147	145	1,385
7	Sinotruk	109	33	31	109	622
8	Volvo	105	118	179	105	2,964
9	IVECO	55	44	98	55	591
10	Hyundai	49	1	0	49	70
11	Mack	34	48	78	34	732
12	Western Star	29	10	49	29	251
13	MAN	20	23	53	20	431
14	Freightliner	17	3	38	17	279
15	Tatra	16	0	4	16	59
16	Other/Not stated	20	41	179	20	1,649
Total	-	2,942	1,328	1,801	2,942	23,857

^a Figures exclude Concessional Approval and Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

Figure 9 Type approval RAV entries, heavy goods vehicles, top 15 makes, January 2025

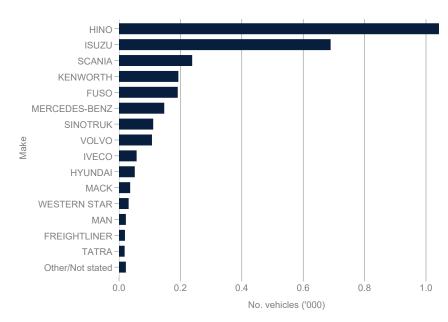


Table 10 Type approval RAV entries, light and heavy buses, top 20 makes, January 2025°

Rank	Make	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
1	Toyota	153	129	125	153	3,142
2	LDV	47	18	30	47	480
3	Yutong	39	5	54	39	343
4	Volgren	33	27	20	33	581
5	Fuso	20	17	27	20	255
6	Irizar	16	8	29	16	192
7	Scania	16	4	17	16	45
8	Mercedes-Benz	10	12	8	10	122
9	Custom Bus	9	10	3	9	122
10	Ford	5	6	5	5	198
11	MAN	5	4	0	5	43
12	Bustech	4	1	3	4	25
13	Coach Concepts	3	0	2	3	25
14	Marcopolo	2	0	1	2	32
15	BCI	1	9	19	1	297
16	Bonluck	1	2	10	1	46
17	Coach Design	1	0	1	1	14
18	Hess	1	4	4	1	31
19	King Long	1	9	33	1	87
20	Ankai	0	0	0	0	0
21	Other/Not stated	0	3	3	0	250
Total	-	367	268	394	367	6,330

^a Figures exclude Concessional Approval and Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

Figure 10 Type approval RAV entries, all buses, top 20 makes, January 2025

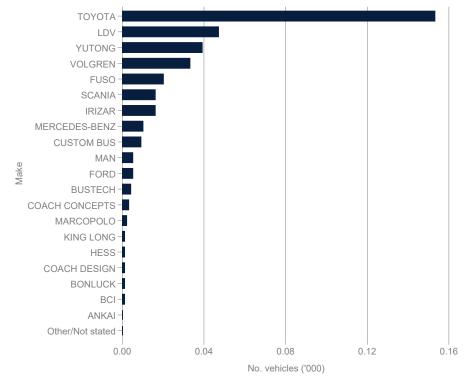
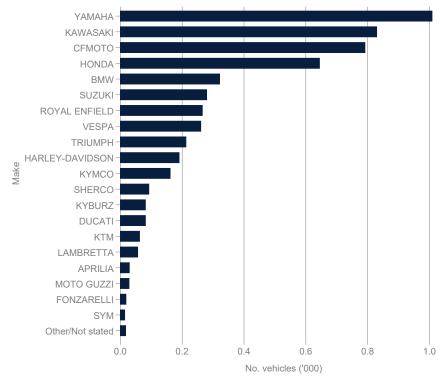


Table 11 Type approval RAV entries, motorcycles, top 20 makes, January 2025°

Rank	Make	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
1	Yamaha	1,007	1,254	671	1,007	9,053
2	Kawasaki	828	711	623	828	6,057
3	CFMoto	790	347	188	790	4,054
4	Honda	643	565	553	643	8,950
5	BMW	320	191	325	320	3,569
6	Suzuki	278	195	317	278	2,493
7	Royal Enfield	264	1	122	264	2,457
8	Vespa	259	0	14	259	812
9	Triumph	211	230	408	211	2,680
10	Harley-Davidson	189	737	277	189	5,080
11	Kymco	160	54	276	160	1,421
12	Sherco	91	0	0	91	443
13	Ducati	80	168	0	80	1,906
14	Kyburz	80	20	0	80	172
15	KTM	61	529	1	61	5,287
16	Lambretta	55	0	0	55	178
17	Aprilia	28	14	28	28	306
18	Moto Guzzi	27	0	41	27	128
19	Fonzarelli	17	90	12	17	273
20	Sym	13	47	89	13	216
21	Other/Not stated	16	794	77	16	6,369
Total	-	5,417	5,947	4,022	5,417	61,904

^a Figures exclude Concessional Approval and Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

Figure 11 Type approval RAV entries, motorcycles, top 20 makes, January 2025



Type approval RAV entries by vehicle class, make and model

Table 12 $\,$ Type approval RAV entries, passenger vehicles, top 25 makes and models, January 2025 $^{\circ}$

Toyota	lable 12 Typ	e approval RAV entries, po	assenger ven	icies, top 25	makes and me	odeis, januar	y 2025
ANDCRUISER PRADO	Make	Model	Jan 2025	Dec 2024	Jan 2024		Last 12 months
COROLLA 2.632 2.485 3.125 2.632 32.478 VARIS 1.074 1.018 1.133 1.074 10.554 Other/Not stated 1.606 1.768 5.049 1.606 42.611 1.2946 1.4.563 1.2141 1.2.946 16.141 Kia SPORTAGE 2.565 1.976 2.296 2.565 2.3.926 SORENTO 1.464 751 1.595 1.464 9.479 SELTOS 1.192 334 962 1.192 7.953 CARNIVAL 1.121 638 720 1.121 10.512 PICANTO 568 1.033 184 558 558 6.679 PICANTO 568 1.033 184 558 558 6.679 Other/Not stated 952 365 1.516 952 20.018 Total 8.419 5.865 8.100 8.419 85.513 Mitsubishi OUTLANDER 3.152 1.997 2.635 3.152 27.737 ASX 1.993 1.375 7.88 1.933 1.337 7.88 1.933 1.337 FORMAL 1.214 4.426 5.823 6.314 57.338 Hyundai KONA 2.030 924 1.629 2.030 17.801 TUCSON 1.520 1.009 2.156 1.383 12.530 TUCSON 1.520 1.009 2.156 1.954 64.554 TUCSON 1.520 1.009 2.156 1.053 1.253 SANTA FE 664 882 469 664 5.545 VENUE 612 1.091 720 612 68.527 MGG AZS1 1.444 825 1.576 1.444 18.570 MGG 7.22 395 62 722 4.299 MGG AZS1 1.415 1.311 1.229 1.421 2.3450 MGG 7.426 7.429 7.429 MGG 7.428 7.429 7.429 7.429 AZS1 1.441 1.311 1.229 1.421 2.3450 MGG 7.428 7.429 7.429 7.429 MGG 7.428 7.429 7.429 7.429 MGG 7.428 7.429 7.4	Toyota						64,266 11,538
March							32,478
Price Pric						·	10,554
Total 12,946		Other/Not stated				1,606	42,611
SORENTO		Total		14,563		12,946	161,447
SELTOS	Kia						23,926
CARNIVAL							
PICANTO							
RIO							
Other/Not stated Total 952 (A)19 (B)							
Mitsubishi							
ASX							85,513
Facility	Mitsubishi	OUTLANDER	3,152	1,997	2,635	3,152	27,737
PAJERO 334 351 1.178 334 5.936 7.010 6.314 4.426 5.823 6.314 5.7.338 7.338		ASX	1,993	1,375	788	1,993	14,377
Total 6,314 4,426 5,823 6,314 57,388		ECLIPSE	835	703	1,222	835	9,288
Hyundai		PAJERO					5,936
TUCSON		Total	6,314	4,426	5,823	6,314	57,338
SANTA FE	Hyundai					•	17,801
SANTA FE							
VENUE					•		
Other/Not stated 540 572 591 540 6,436 Total 6,297 5,094 7,609 6,297 68,527 MG AZS1 1,444 825 1,576 1,444 18,570 MG3 1,087 1,205 1,009 1,087 12,519 HS 679 502 335 679 5,288 MG5 550 90 461 550 4,254 Other/Not stated 829 566 0 329 1,482 Total 5,840 3,911 3,917 5,840 49,072 Mazda CX-5 1,421 1,311 1,229 1,421 23,450 Mcz-60 72 39							
MG AZS1 1,444 825 1,576 1,444 18,570 MG AZS1 1,444 825 1,576 1,444 18,570 MG4 1,251 723 536 1,251 6,953 MG3 1,087 1,205 1,009 1,087 12,519 HS 679 502 335 679 5,288 MG5 550 90 461 550 4,254 Other/Not stated 829 566 0 829 1,488 Total 5,840 3,911 3,917 5,840 49,072 Mazda CX-5 1,421 1,311 1,229 1,421 2,3450 Mazda CX-5 1,421 1,311 1,229 1,421 23,450 Mazda CX-60 722 395 62 722 4,229 CX-60 722 395 62 722 4,229 CX-30 500 640 498							
MG4							68,527
MG3	MG	AZS1	1,444	825	1,576	1,444	18,570
HS MG5 550 90 461 550 4,254 Other/Not stated 829 566 0 829 1,488 Total 5,840 3,911 3,917 5,840 49,072 Mazda		MG4	1,251		536	1,251	6,953
MG5		MG3	1,087	1,205	1,009	1,087	12,519
Other/Not stated Total 829 566 0 829 1,488 Total 5,840 3,911 3,917 5,840 49,072 Mazda CX-5 1,421 1,311 1,229 1,421 23,450 MAZDA 3 942 1,154 577 942 12,040 CX-60 722 395 62 722 4,229 CX-30 500 640 498 500 14,039 Other/Not stated 1,515 3,484 1,603 1,515 34,675 Total 5,100 6,984 3,969 5,100 88,433 Nissan X-TRAIL 2,177 1,391 2,137 2,177 18,316 PATROL 604 184 1,060 604 7,678 Other/Not stated 217 399 900 217 7,514 Total 2,998 1,974 4,097 2,998 33,508 Subaru FORESTER 969 1,176 1,189 969 13,490 CROSSTREK <td< td=""><td></td><td>HS</td><td></td><td></td><td></td><td></td><td>5,288</td></td<>		HS					5,288
Mazda CX-5 MAZDA 3 CX-60 CX-60 CX-30 1,421 942 500 500 1,311 1,544 577 1,421 942 942 942 1,154 1,154 1,154 1,154 957 5,840 1,421 942 1,204 942 1,204 942 1,204 942 1,204 942 1,154 1,603 1,515 3,484 1,603 1,515 3,467 1,603 1,515 3,467 1,603 1,515 3,467 1,603 1,515 3,467 1,603 1,515 3,467 1,603 1,515 3,467 1,603 1,515 3,467 1,603 1,515 3,467 1,603 1,515 3,467 1,603 1,515 3,467 1,603 1,515 3,467 1,603 1,515 3,467 1,603 1,515 3,403 1,603 1,177 1,040 Mazda X-TRAIL PATROL Other/Not stated 1,603 1,704 1,705 1,003 1,178 1,178 1,178 1,178 1,178 1,178 1,178 1,178 1,178 1,177 1,040 1,421 1,							4,254
Mazda CX-5 1,421 1,311 1,229 1,421 23,450 MAZDA 3 942 1,154 577 942 12,040 CX-60 722 395 62 722 4,229 CX-30 500 640 498 500 14,039 Other/Not stated 1,515 3,484 1,603 1,515 34,675 Total 5,100 6,984 3,969 5,100 88,433 Nissan X-TRAIL 2,177 1,391 2,137 2,177 18,316 PATROL 604 184 1,060 604 7,678 Other/Not stated 217 399 900 217 7,514 Total 2,998 1,974 4,097 2,998 33,508 Subaru FORESTER 969 1,176 1,189 969 13,490 CROSSTREK 902 902 848 902 11,728 OUTBACK 615 620 971							1,488
MAZDA 3 942 1,154 577 942 12,040		Total	5,840		3,917	5,840	49,072
CX-60 722 395 62 722 4,229 CX-30 500 640 498 500 14,039 Other/Not stated 1,515 3,484 1,603 1,515 34,675 Total 5,100 6,984 3,969 5,100 88,433 Nissan X-TRAIL 2,177 1,391 2,137 2,177 18,316 PATROL 604 184 1,060 604 7,678 Other/Not stated 217 399 900 217 7,514 Total 2,998 1,974 4,097 2,998 33,508 Subaru FORESTER 969 1,176 1,189 969 13,490 CROSSTREK 902 902 848 902 11,728 OUTBACK 615 620 971 615 9,963 IMPREZA 159 185 218 159 1,952 Other/Not stated 185 255 275 185	Mazda						23,450
CX-30 500 640 498 500 14,039 Other/Not stated 1,515 3,484 1,603 1,515 34,675 Total 5,100 6,984 3,969 5,100 88,433 Nissan X-TRAIL 2,177 1,391 2,137 2,177 18,316 PATROL 604 184 1,060 604 7,678 Other/Not stated 217 399 900 217 7,514 Total 2,998 1,974 4,097 2,998 33,508 Subaru FORESTER 969 1,176 1,189 969 13,490 CROSSTREK 902 902 848 902 11,728 OUTBACK 615 620 971 615 9,963 IMPREZA 159 185 218 159 1,952 Other/Not stated 185 255 275 185 3,417 Total 2,830 3,138 3,501 2,830 40,550 Haval JOLION 1,178 1,705 1,05							
Other/Not stated Total 1,515 5,100 3,484 6,984 1,603 3,969 1,515 5,100 34,675 8,433 Nissan X-TRAIL PATROL 604 184 1,060 604 7,678 900 217 7,514 1,000 604 7,678 900 217 7,514 1,000 604 7,678 900 217 7,514 1,000 604 7,678 900 217 7,514 1,000 604 7,678 900 217 7,514 1,000 604 7,678 900 217 7,514 1,000 600 217 1,000 600 217 7,0							
Nissan X-TRAIL PATROL Other/Not stated Total 2,177 604 2,998 1,391 1,974 2,137 1,060 1,060 1,060 1,176 2,177 1,614 1,060 1,060 1,060 1,060 1,060 1,060 1,060 1,060 1,060 1,060 1,060 1,060 1,177 1,391 1,490							
PATROL Other/Not stated Other/Not stated Total 604 217 399 900 217 7,514 7,514 2,998 1,974 4,097 2,998 33,508 Subaru FORESTER 969 1,176 1,189 969 13,490 CROSSTREK 902 902 848 902 11,728 0UTBACK 615 620 971 615 9,963 1MPREZA 159 185 218 159 1,952 0ther/Not stated 185 255 275 185 3,417 7otal 2,830 3,138 3,501 2,830 40,550 Haval JOLION 1,178 1,705 1,053 1,178 14,760 1,177 1,040 677 1,177 12,860		· ·					88,433
PATROL Other/Not stated Other/Not stated Total 604 217 399 900 217 7,514 7,514 2,998 1,974 4,097 2,998 33,508 Subaru FORESTER PORESTER P	Nissan	X-TRAIL	2,177	1,391	2,137	2,177	18,316
Total 2,998 1,974 4,097 2,998 33,508 Subaru FORESTER 969 1,176 1,189 969 13,490 CROSSTREK 902 902 848 902 11,728 OUTBACK 615 620 971 615 9,963 IMPREZA 159 185 218 159 1,952 Other/Not stated 185 255 275 185 3,417 Total 2,830 3,138 3,501 2,830 40,550 Haval JOLION 1,178 1,705 1,053 1,178 14,760 H6 1,177 1,040 677 1,177 12,860		PATROL	604			604	7,678
Subaru FORESTER 969 1,176 1,189 969 13,490 CROSSTREK 902 902 848 902 11,728 OUTBACK 615 620 971 615 9,963 IMPREZA 159 185 218 159 1,952 Other/Not stated 185 255 275 185 3,417 Total 2,830 3,138 3,501 2,830 40,550 Haval JOLION 1,178 1,705 1,053 1,178 14,760 H6 1,177 1,040 677 1,177 12,860		Other/Not stated	217	399	900	217	7,514
CROSSTREK 902 902 848 902 11,728		Total	2,998	1,974	4,097	2,998	33,508
OUTBACK 615 620 971 615 9,963 IMPREZA 159 185 218 159 1,952 Other/Not stated 185 255 275 185 3,417 Total 2,830 3,138 3,501 2,830 40,550 Haval JOLION 1,178 1,705 1,053 1,178 14,760 H6 1,177 1,040 677 1,177 12,860	Subaru						13,490
IMPREZA 159 185 218 159 1,952 Other/Not stated 185 255 275 185 3,417 Total 2,830 3,138 3,501 2,830 40,550 Haval JOLION 1,178 1,705 1,053 1,178 14,760 H6 1,177 1,040 677 1,177 12,860							
Other/Not stated Total 185 2,830 255 3,138 275 3,501 185 2,830 3,417 40,550 Haval JOLION H6 1,178 1,177 1,705 1,040 1,053 677 1,177 1,177 12,860							
Total 2,830 3,138 3,501 2,830 40,550 Haval JOLION H6 1,178 1,705 1,053 1,178 14,760 H6 1,177 1,040 677 1,177 12,860							
Haval JOLION 1,178 1,705 1,053 1,178 14,760 H6 1,177 1,040 677 1,177 12,860							
H6 1,177 1,040 677 1,177 12,860	Haval						
							12,860
			2,355		1,730	2,355	27,620

Table 12 Type approval RAV entries, passenger vehicles, top 25 makes and models, January 2025^a (continued)

Suzuki JIMNY SWIF VITAF Other Total Chery OMOI TIGGO Other Total BMW X SEF X1 X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGUA GOLF T-RO T-CRE PASS TOUA	MENTOR N I SA r/Not stated Y FT RA r/Not stated DA 5 O 8 r/Not stated RIES RIES RIES r/Not stated	Jan 2025 1,538 249 216 156 0 2,159 1,104 475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657 287 211 183 183	Dec 2024 278 22 31 20 0 351 463 306 149 70 988 367 236 1,165 1,768 206 222 207 75 210 378 1,298 493 78 222	Jan 2024 68 60 21 9 0 158 616 745 233 265 1,859 373 0 575 948 457 200 0 164 110 411 1,342 268 7	Year to date 1,538 249 216 156 0 2,159 1,104 475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657 287	Last 12 months 2,849 609 570 451 1,4,480 10,896 5,734 2,973 2,313 21,916 6,062 3,041 5,052 14,155 8,987 4,613 2,341 2,178 3,073 4,687 25,879 4,762
Suzuki JIMNN SWIF VITAR Other Total Chery OMOO TIGGO Other Total BMW X SEF X1 X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU/GOLF T-RO T-CRE PASS TOUAD Other Total	N N N N N N N N N N N N N N N N N N N	249 216 156 0 2,159 1,104 475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657 287 211 183	22 31 20 0 351 463 306 149 70 988 367 236 1,165 1,768 206 222 207 75 210 378 1,298 493 78	60 21 9 0 158 616 745 233 265 1,859 373 0 575 948 457 200 0 164 110 411 1,342	249 216 156 0 2,159 1,104 475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657	609 570 451 1 4,480 10,896 5,734 2,973 2,313 21,916 6,062 3,041 5,052 14,155 8,987 4,613 2,341 2,178 3,073 4,687 25,879
LEON ATEC Other Total Suzuki JIMNN SWIF VITAF Other Total Chery OMO TIGGO Other Total BMW X SEF X1 X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU/GOLF T-RO T-CRE PASS TOUA Other Total	N CA r/Not stated YY FT RA r/Not stated DA 5 O 8 r/Not stated RIES RIES r/Not stated	216 156 0 2,159 1,104 475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657 287 211 183	31 20 0 351 463 306 149 70 988 367 236 1,165 1,768 206 222 207 75 210 378 1,298	21 9 0 158 616 745 233 265 1,859 373 0 575 948 457 200 0 164 110 411 1,342 268	249 216 156 0 2,159 1,104 475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657	570 451 1,4,480 10,896 5,734 2,973 2,313 21,916 6,062 3,041 5,052 14,155 8,987 4,613 2,341 2,178 3,073 4,687 25,879
Suzuki JIMNN SWIF VITAF Other Total Chery OMOO TIGGO Other Total BMW X SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGUA GOLF T-RO T-CRO PASS TOUA Other Total	A r/Not stated Y FT RA r/Not stated DA 5 O 8 r/Not stated RIES RIES r/Not stated	156 0 2,159 1,104 475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657 287 211 183	20 0 351 463 306 149 70 988 367 236 1,165 1,768 206 222 207 75 210 378 1,298	9 0 158 616 745 233 265 1,859 373 0 575 948 457 200 0 164 110 411 1,342	156 0 2,159 1,104 475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657	451 1,4,480 10,896 5,734 2,973 2,313 21,916 6,062 3,041 5,052 14,155 8,987 4,613 2,341 2,178 3,073 4,687 25,879
Suzuki JIMNN SWIF VITAF Other Total Chery OMO TIGGO Other Total BMW X SEF X1 X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU/GOLF T-RO T-CRO PASS TOUA Other Total	r/Not stated Y FT RA r/Not stated DA 5 O 8 r/Not stated RIES RIES r/Not stated	0 2,159 1,104 475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657 287 211	0 351 463 306 149 70 988 367 236 1,165 1,768 206 222 207 75 210 378 1,298	0 158 616 745 233 265 1,859 373 0 575 948 457 200 0 164 110 411 1,342	0 2,159 1,104 475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657	1 4,480 10,896 5,734 2,973 2,313 21,916 6,062 3,041 5,052 14,155 8,987 4,613 2,341 2,178 3,073 4,687 25,879
Suzuki JIMNN SWIF VITAF Other Total Chery OMO TIGGO Other Total BMW X SEF X1 X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU/GOLF T-RO T-CRE PASS TOUA Other Total	Y FT RA r/Not stated DA 5 O 8 r/Not stated RIES RIES RIES r/Not stated	2,159 1,104 475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657 287 211 183	351 463 306 149 70 988 367 236 1,165 1,768 206 222 207 75 210 378 1,298 493 78	158 616 745 233 265 1,859 373 0 575 948 457 200 0 164 110 411 1,342	2,159 1,104 475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657	4,480 10,896 5,734 2,973 2,313 21,916 6,062 3,041 5,052 14,155 8,987 4,613 2,341 2,178 3,073 4,687 25,879
Suzuki SIMNY SWIF VITAF Other Total Chery OMOO TIGGO Other Total BMW X SEF X1 X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGUZ GOLF T-RO T-CRC PASS TOUA Other Total	PY FT RA r/Not stated DA 5 O 8 r/Not stated RIES RIES RIES r/Not stated	1,104 475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657 287 211	463 306 149 70 988 367 236 1,165 1,768 206 222 207 75 210 378 1,298	616 745 233 265 1,859 373 0 575 948 457 200 0 164 110 411 1,342 268	1,104 475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657	10,896 5,734 2,973 2,313 21,916 6,062 3,041 5,052 14,155 8,987 4,613 2,341 2,178 3,073 4,687 25,879
SWIF VITAF Other Total Chery OMOD TIGGO Other Total BMW X SEF X1 X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU/GOLF T-RO T-CRI PASS TOUA Other Total	PA 5 O 8 If/Not stated CRIES RIES RIES If/Not stated	475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657 287 211 183	306 149 70 988 367 236 1,165 1,768 206 222 207 75 210 378 1,298 493 78	745 233 265 1,859 373 0 575 948 457 200 0 164 110 411 1,342 268	475 369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657	5,734 2,973 2,313 21,916 6,062 3,041 5,052 14,155 8,987 4,613 2,341 2,178 3,073 4,687 25,879
Chery OMOO TIGGO Other Total BMW X SEF X1 X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU/GOLF T-RO T-CRO PASS TOUA Other Total	RA r/Not stated DA 5 O 8 r/Not stated RIES RIES RIES r/Not stated	369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657 287 211 183	149 70 988 367 236 1,165 1,768 206 222 207 75 210 378 1,298 493 78	233 265 1,859 373 0 575 948 457 200 0 164 110 411 1,342	369 173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657	2,973 2,313 21,916 6,062 3,041 5,052 14,155 8,987 4,613 2,341 2,178 3,073 4,687 25,879
Chery OMOO TIGGO Other Total BMW X SEF X1 X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU/GOLF T-RO T-CR/PASS TOUA Other Total	DA 5 O 8 r/Not stated RIES RIES r/Not stated	173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657 287 211 183	70 988 367 236 1,165 1,768 206 222 207 75 210 378 1,298 493 78	265 1,859 373 0 575 948 457 200 0 164 110 411 1,342	173 2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657	2,313 21,916 6,062 3,041 5,052 14,155 8,987 4,613 2,341 2,178 3,073 4,687 25,879
Chery OMOD TIGGO Other Total BMW X SEF X1 X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU/GOLF T-RO T-CRI PASS TOUA Other Total	DA 5 O 8 r/Not stated RIES RIES r/Not stated	2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657 287 211 183	988 367 236 1,165 1,768 206 222 207 75 210 378 1,298 493 78	1,859 373 0 575 948 457 200 0 164 110 411 1,342 268	2,121 463 290 1,218 1,971 548 248 167 139 116 439 1,657	21,916 6,062 3,041 5,052 14,155 8,987 4,613 2,341 2,178 3,073 4,687 25,879
TIGGG Other Total BMW X SEF X1 X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU GOLF T-RO T-CR PASS TOUA Other Total	O 8 r/Not stated RIES RIES r/Not stated	290 1,218 1,971 548 248 167 139 116 439 1,657 287 211 183	236 1,165 1,768 206 222 207 75 210 378 1,298 493 78	0 575 948 457 200 0 164 110 411 1,342	290 1,218 1,971 548 248 167 139 116 439 1,657	6,062 3,041 5,052 14,155 8,987 4,613 2,341 2,178 3,073 4,687 25,879
TIGGO Other Total BMW X SEF X1 X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU GOLF T-RO T-CR PASS TOUA Other Total	r/Not stated RIES RIES RIES r/Not stated	1,218 1,971 548 248 167 139 116 439 1,657 287 211 183	1,165 1,768 206 222 207 75 210 378 1,298 493 78	575 948 457 200 0 164 110 411 1,342	1,218 1,971 548 248 167 139 116 439 1,657	5,052 14,155 8,987 4,613 2,341 2,178 3,073 4,687 25,879
BMW X SEF X1 X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU/ GOLF T-RO T-CRI PASS TOUA Other Total	RIES RIES RIES r/Not stated	1,971 548 248 167 139 116 439 1,657 287 211 183	1,768 206 222 207 75 210 378 1,298 493 78	948 457 200 0 164 110 411 1,342	1,971 548 248 167 139 116 439 1,657	14,155 8,987 4,613 2,341 2,178 3,073 4,687 25,879
BMW X SEF X1 X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU/ GOLF T-RO T-CRC PASS TOUA Other Total	RIES RIES RIES r/Not stated	548 248 167 139 116 439 1,657 287 211	206 222 207 75 210 378 1,298 493 78	457 200 0 164 110 411 1,342 268	548 248 167 139 116 439 1,657	8,987 4,613 2,341 2,178 3,073 4,687 25,879
X1 X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU GOLF T-RO T-CRI PASS TOUA Other Total	RIES RIES r/Not stated	248 167 139 116 439 1,657 287 211 183	222 207 75 210 378 1,298 493 78	200 0 164 110 411 1,342	248 167 139 116 439 1,657	4,613 2,341 2,178 3,073 4,687 25,879
X2 3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU GOLF T-RO T-CRI PASS TOUA Other Total	RIES r/Not stated	167 139 116 439 1,657 287 211 183	207 75 210 378 1,298 493 78	0 164 110 411 1,342 268	167 139 116 439 1,657	2,341 2,178 3,073 4,687 25,879
3 SEF 4 SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGUZ GOLF T-RO T-CRE PASS TOUA Other Total	RIES r/Not stated	139 116 439 1,657 287 211 183	75 210 378 1,298 493 78	164 110 411 1,342 268	139 116 439 1,657	2,178 3,073 4,687 25,879
A SEF Other Total Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU GOLF T-RO T-CRI PASS TOUA Other Total	RIES r/Not stated	116 439 1,657 287 211 183	210 378 1,298 493 78	110 411 1,342 268	116 439 1,657	3,073 4,687 25,879
Other Total Mercedes-Benz X254 X243 H247 H243 H247 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU/ GOLF T-RO T-CRI PASS TOUA Other Total	r/Not stated	439 1,657 287 211 183	378 1,298 493 78	411 1,342 268	439 1,657	4,687 25,879
Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU GOLF T-RO T-CR PASS TOUA Other Total		1,657 287 211 183	1,298 493 78	1,342 268	1,657	25,879
Mercedes-Benz X254 X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU, GOLF T-RO T-CRI PASS TOUA Other Total	7	287 211 183	493 78	268		
X243 H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU GOLF T-RO T-CRI PASS TOUA Other Total	7	211 183	78		207	4.707
H247 H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU GOLF T-RO T-CRI PASS TOUA Other Total	7	183			211	749
H243 177 V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU GOLF T-RO T-CRI PASS TOUA Other Total				, 72	183	3,322
BYD SEAL Other Total Volkswagen TIGUA GOLF T-RO T-CRI PASS TOUA Other Total		100	77	76	183	1,138
V167 206 X247 Other Total BYD SEAL Other Total Volkswagen TIGU GOLF T-RO T-CRI PASS TOUA Other Total		157	157	146	157	2,107
206 X247 Other Total BYD SEAL Other Total Volkswagen TIGUA GOLF T-RO T-CRI PASS TOUA Other Total	,	126	46	77	126	1,666
X247 Other Total BYD SEAL Other Total Volkswagen TIGUA GOLF T-RO T-CRI PASS TOUA Other Total		110	134	176	110	1,992
BYD SEAL Other Total Volkswagen TIGU/ GOLF T-RO T-CRI PASS TOUA Other Total		94	102	81	94	1,399
BYD SEAL Other Total Volkswagen TIGU/GOLF T-RO T-CRI PASS TOUA Other Total	r/Not stated	281	273	386	281	4,380
Other Total Volkswagen TIGU/ GOLF T-RO T-CRI PASS TOUA Other Total		1,632	1,582	1,289	1,632	21,515
Total Volkswagen TIGU/ GOLF T-RO T-CRI PASS TOUA Other Total		100	0	1,006	100	5,203
Volkswagen TIGU/ GOLF T-RO T-CRI PASS TOUA Other Total	r/Not stated	1,456	655	753	1,456	12,153
GOLF T-RO T-CR(PASS TOU <i>A</i> Other Total		1,556	655	1,759	1,556	17,356
T-RO T-CRI PASS TOU <i>A</i> Other Total		516	426	1,241	516	7,051
T-CRI PASS TOU <i>A</i> Other Total		304	319	39	304	3,409
PASS TOU <i>A</i> Other Total		127	161	547	127	7,406
TOUA Other Total		66	106	0	66	2,232
Other Total		63	1	1 6	63 60	106 990
Total	r/Not stated	60 33	48 60	274	33	2,399
Lovus NV A		1,169	1,121	2,108	1,169	23,593
LCXUS INA A	 Z2	535	467	262	535	6,570
RX AI	L3	166	214	179	166	2,232
UX ZA	Α1	102	136	79	102	810
ES XZ	<u>7</u> 1L	60	123	60	60	996
Other	r/Not stated	294	331	138	294	3,620
Total		1,157	1,271	718	1,157	14,228
Porsche MACA		627	277	371	627	3,541
982		208	26	43	208	1,037
CAYE	AN	121	76	165	121	1,729
Other Total	AN :NNE	115	89 468	179 758	115 1,071	1,289 7,596
	AN :NNE r/Not stated		400			
Tesla MODI	AN :NNE r/Not stated	1,071	020	1 707	600	14,907
Total	AN NNE r/Not stated		839 18	1,787 3,104	399	17,086

Table 12 Type approval RAV entries, passenger vehicles, top 25 makes and models, January 2025° (continued)

(COIIL	inueu)					
Make	Model	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
Audi	Q5	432	352	192	432	3,193
	Q7	111	57	71	111	1,112
	Q3	76	268	344	76	5,456
	GY	72	26	220	72	2,037
	Q2	69	12	32	69	1,120
	Other/Not stated	150	457	166	150	2,937
	Total	910	1,172	1,025	910	15,855
Honda	HR-V	311	112	564	311	3,237
	CR-V	227	228	896	227	5,457
	ZR-V	202	285	637	202	4,491
	CIVIC	60	90	148	60	948
	Other/Not stated	0	7	0	0	140
	Total	800	722	2,245	800	14,273
Ford	EVEREST	388	1,904	1,164	388	27,738
	MUSTANG	294	276	0	294	3,425
	Other/Not stated	31	69	393	31	485
	Total	713	2,249	1,557	713	31,648
Isuzu	MU-X	683	413	2,143	683	17,060
	Total	683	413	2,143	683	17,060
Skoda	KODIAQ	462	45	183	462	1,169
	SUPERB	94	7	17	94	179
	FABIA	37	47	25	37	343
	Other/Not stated	68	164	340	68	2,387
	Total	661	263	565	661	4,078
Land Rover	DEFENDER	352	64	90	352	3,226
	RANGE ROVER	222	146	394	222	3,623
	DISCOVERY	70	72	80	70	897
	Total	644	282	564	644	7,746
All other makes	Total	3,409	2,452	3,425	3,409	39,859
Total	Total	76,411	66,612	78,241	76,411	925,238

 $^{^{\}rm a}$ Figures exclude Concessional Approval and Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

Table 13 Type approval RAV entries, light commercial vehicles, top 20 makes and models, January 2025^a

Model	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
HILUX	4,410	3,349	4,703	4,410	51,051
HIACE	1,294	1,158	925	1,294	13,315
Total	5,704	4,507	5,628	5,704	64,366
RANGER	2.368	4.185	6.360	2.368	59,079
					8,197
Total	2,414			2,414	67,276
Other/Net stated					3,632
		•		•	3,632
	•			· · · · · · · · · · · · · · · · · · ·	
					12,731
					12,731
		•		•	24,730
Total	1,448	1,303	3,744	1,448	24,730
TRITON	779	947	692	779	17,423
Total	779	947	692	779	17,423
CANNON	587	1 030	615	587	9,463
					9,463
					10,008
Iotal	549	610	423	549	10,008
T60	179	205	445	179	5,908
G10	124	133	172	124	2,286
Other/Not stated	172	187	34	172	662
Total	475	525	651	475	8,856
Other/Not stated	305	450	0	305	1,029
Total	305	450	0	305	1,029
CADDV	01	10	69	01	787
					7,961
					8,748
					3,394
					3,394
					2,872
Total	198	147	148	198	2,872
GLADIATOR	51	18	9	51	558
Total	51	18	9	51	558
TRAFIC	28	21	3	28	1,296
					314
			3		1,610
			- 02		
					372 219
					0
					591
					397
					0
Iotai	20	22	27	20	397
1500	8	90	328	8	3,352
Total	8	90	328	8	3,352
DEFENDER	1	0	0	1	6
			0	1	6
Total	1	0	0		0
Total			-		
Total MUSSO	0	0	483	0	3,243
Total MUSSO Total	0	0	483 483	0 0	3,243 3,243
Total MUSSO	0	0	483	0	3,243
	HILUX HIACE Total RANGER Other/Not stated Total Other/Not stated Total BT-50 Total D-MAX Total TRITON Total CANNON Total NAVARA Total T60 G10 Other/Not stated Total Other/Not stated Total CADDY Other/Not stated Total STARIA Total SILVERADO Total GLADIATOR Total TRAFIC Other/Not stated Total TOTAL TOTAL TRAFIC Other/Not stated Total TOTAL TOTAL TOTAL TOTAL TOTAL TRAFIC Other/Not stated Total TOTAL	HILUX	HILUX	HILUX	HILLUX

^a Figures exclude Concessional Approval and Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

Table 14 Type approval RAV entries, medium goods vehicles, top 20 makes and models, lanuary 2025^a

able 14 Type	approval RAV entries, n	nedium goods ve	ehicles, top 20	0 makes and i	models, Janu	ıary 2025°
Make	Model	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
Hino	300 SERIES	856	112	473	856	2,839
	FD	195	29	21	195	524
	FC	151	29	29	151	471
	Other/Not stated	7	1	6	7	69
	Total	1,209	171	529	1,209	3,903
Renault	MASTER	1,193	854	176	1,193	4,147
	Total	1,193	854	176	1,193	4,147
Toyota	LANDCRUISER	879	783	1,132	879	12,582
	TUNDRA Other/Not stated	83	68 0	32 0	83 0	683
Isuzu	Total NQR	962 198	851 87	1,164	962 198	13,265 926
.5424	NLR	154	131	179	154	2,267
	FRR	142	72	137	142	1,249
	NPR	127	92	106	127	1,537
	NH NP	114	96	165	114	1,805
	NNR	95	69	79	95	940
	Other/Not stated Total	26 856	17 564	18 771	26 856	151 8,875
Mercedes-Benz	SPRINTER	501	165	541	501	4,471
	Other/Not stated	1	1	2	1	56
	Total	502	166	543	502	4,527
Hyundai	MIGHTY	286	10	16	286	570
	Other/Not stated	2	1	2	2	42
	Total	288	11	18	288	612
Fiat	DUCATO	257	78	130	257	2,225
	Other/Not stated	0	0	0	0	1
	Total	257	78	130	257	2,226
Fuso	CANTER	145	116	172	145	2,223
	FIGHTER	97	30	66	97	675
	Other/Not stated	0	0	2	0	7
IVECO	Total	242 103	146	240 158	242	2,905 1,551
IVECO	DAILY Other/Not stated Total	0 103	0 42	158 0 158	103 0 103	1,551 4 1,555
LDV	DELIVER 9	93	80	178	93	2,392
	EDELIVER	9	4	8	9	179
	Other/Not stated	0	2	0	0	8
Ford	Total TRANSIT Total	102 83 83	90 90	186 45 45	102 83 83	2,579 2,510 2,510
Ineos	GRENADIER	51	121	79	51	914
	Total	51	121	79	51	914
Chevrolet	SILVERADO	36	119	104	36	1,569
	Total	36	119	104	36	1,569
Volkswagen	CRAFTER Total	14 14	7 7	147 147	14 14	591 591
Foton	IBLUE	5	0	4	5	68
	AUMARK	1	0	4	1	22
	Other/Not stated	0	0	2	0	15
	Total	6	0	10	6	105
Peugeot	BOXER Total	3	0	11 11	3	36 36
RAM	1500	1	0	35	1	214
	Other/Not stated	1	4	0	1	28
	Total	2	4	35	2	242

Table 14 Type approval RAV entries, medium goods vehicles, top 20 makes and models, January 2025° (continued)

(
Make	Model	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
Equi-Trek	SUPER SONIC HORSEBOX	1	0	3	1	1
	Other/Not stated	0	0	0	0	2
	Total	1	0	3	1	3
Dodge	RAM DX	0	1	1	0	103
	RAM D1	0	0	67	0	632
	Total	0	1	68	0	735
MAN	TGL	0	0	0	0	8
	Total	0	0	0	0	8
All other makes	Total	0	0	5	0	69
Total	Total	5,910	3,311	4,422	5,910	51,376

^a Figures exclude Concessional Approval and Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

Table 15 $\,$ Type approval RAV entries, heavy goods vehicles, top 20 makes and models, January 2025^{α}

Isuzu FV FS FV FY	G M H ther/Not stated otal VZ SR VM YH	499 191 129 94 63 64 1,040 157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23 17 7 191	65 13 5 111 5 36 135 119 110 20 86 65 28 34 462 23 17 28 0 68 60 11 43 19 26 17 42	36 25 2 51 14 58 186 39 108 22 55 34 25 29 312 19 5 54 0 78 42 13 52 14 12 11	499 191 129 94 63 64 1,040 157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23 17	1,076 476 270 551 233 537 3,143 1,085 1,242 378 815 663 410 432 5,025 424 403 609 10 1,446 987 259 978 575 473
FG FL FM GH Oth To To Isuzu FV FS FV Oth To	G M H ther/Not stated otal VZ SR VM YH XZ VR ther/Not stated otal SERIES SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated ther/Not stated	191 129 94 63 64 1,040 157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23 17 7	13 5 11 5 36 135 119 110 20 86 65 28 34 462 23 17 28 0 68 60 11 43 19 26 17	25 2 51 14 58 186 39 108 22 55 34 25 29 312 19 5 54 0 78 42 13 52 14 12	191 129 94 63 64 1,040 157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23	476 270 551 233 537 3,143 1,085 1,242 378 815 663 410 432 5,025 424 403 609 10 1,446 987 259 978 575 473
FL FM GH Oth To To Isuzu FV FS FV Oth To	H ther/Not stated otal VZ SR VM YH XZ VR ther/Not stated otal SERIES SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated	129 94 63 64 1,040 157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23 17 7	5 11 5 36 135 119 110 20 86 65 28 34 462 23 17 28 0 68 60 11 43 19 26 17	2 51 14 58 186 39 108 22 55 34 25 29 312 19 5 54 0 78 42 13 52 14 12	129 94 63 64 1,040 157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23	270 551 233 537 3,143 1,085 1,242 378 815 663 410 432 5,025 424 403 609 10 1,446 987 259 978 575 473
FM GH Oth To To Isuzu FV FS FV Oth To	M H ther/Not stated otal VZ SR VM YH XZ VR ther/Not stated otal SERIES SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated otal	94 63 64 1,040 157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23 17 7	111 5 36 135 119 110 20 86 65 28 34 462 23 17 28 0 68 60 11 43 19 26 17	51 14 58 186 39 108 22 55 34 25 29 312 19 5 54 0 78 42 13 52 14 12	94 63 64 1,040 157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23	551 233 537 3,143 1,085 1,242 378 815 663 410 432 5,025 424 403 609 10 1,446 987 259 978 575 473
GHOTTO Isuzu FV FS FV FY FY FY FY FX	H ther/Not stated otal VZ SR VM YH KZ VR ther/Not stated otal SERIES SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated ther/Not stated	63 64 1,040 157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23 17 7	5 36 135 119 110 20 86 65 28 34 462 23 17 28 0 68 60 11 43 19 26 17	14 58 186 39 108 22 55 34 25 29 312 19 5 54 0 78 42 13 52 14 12	63 64 1,040 157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23	233 537 3,143 1,085 1,242 378 815 663 410 432 5,025 424 403 609 10 1,446 987 259 978 575 473
Scania PS Scania	ther/Not stated otal VZ SR VM YH KZ VR ther/Not stated otal SERIES SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated ther/Not stated	64 1,040 157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23 17 7	36 135 119 110 20 86 65 28 34 462 23 17 28 0 68 60 11 43 19 26 17	58 186 39 108 22 55 34 25 29 312 19 5 54 0 78 42 13 52 14 12	64 1,040 157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23	537 3,143 1,085 1,242 378 815 663 410 432 5,025 424 403 609 10 1,446 987 259 978 575 473
Isuzu FV FS FV FY FY FX FX FV Ot To Scania P S G S R S Ot To Kenworth T9 T3 T6 K2 T6 T4 Ot T0 Fuso FIC FV FS Ot To Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot To	otal VZ SR VM YH XZ VR ther/Not stated otal SERIES SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated ther/Not stated	1,040 157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23 17 7	135 119 110 20 86 65 28 34 462 23 17 28 0 68 60 11 43 19 26 17	186 39 108 22 55 34 25 29 312 19 5 54 0 78 42 13 52 14 12	1,040 157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23	3,143 1,085 1,242 378 815 663 410 432 5,025 424 403 609 10 1,446 987 259 978 575 473
Isuzu FV FS FV FY FY FX FV Ot To Scania P S G S R S Ot To Kenworth T9 T3 T6 K2 T6 T4 Ot T0 Fuso FIC FV FS Ot To Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot To	VZ SR VM YH XZ VR ther/Not stated otal SERIES SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated	157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23 17 7	119 110 20 86 65 28 34 462 23 17 28 0 68 60 11 43 19 26 17	39 108 22 55 34 25 29 312 19 5 54 0 78 42 13 52 14 12	157 147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23	1,085 1,242 378 815 663 410 432 5,025 424 403 609 10 1,446 987 259 978 575 473
FS FV FY FX FV Oth To To Scania P S G S R S Oth To	SR VM YH XZ VR ther/Not stated otal SERIES SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated	147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23 17 7	110 20 86 65 28 34 462 23 17 28 0 68 60 11 43 19 26 17	108 22 55 34 25 29 312 19 5 54 0 78 42 13 52 14 12	147 140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23	1,242 378 815 663 410 432 5,025 424 403 609 10 1,446 987 259 978 575 473
FV FY FX FV Ot To Scania P S G S R S Ot To	VM YH XZ VR ther/Not stated otal SERIES SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated	140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23 17 7	20 86 65 28 34 462 23 17 28 0 68 60 11 43 19 26 17	22 55 34 25 29 312 19 5 54 0 78 42 13 52 14	140 93 71 37 42 687 135 64 34 3 236 54 36 29 25 23	378 815 663 410 432 5,025 424 403 609 10 1,446 987 259 978 575 473
FY FX FV Ot To Scania P S G S R S Ot To	YH XZ VR ther/Not stated otal SERIES SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated	93 71 37 42 687 135 64 34 3 236 54 36 29 25 23 17 7	86 65 28 34 462 23 17 28 0 68 60 11 43 19 26 17	55 34 25 29 312 19 5 54 0 78 42 13 52 14 12	93 71 37 42 687 135 64 34 3 236 54 36 29 25 23	815 663 410 432 5,025 424 403 609 10 1,446 987 259 978 575 473
FX FV Ot To Scania P 9 G 1 R 9 Ot To Kenworth T9 T3 T6 K2 T6 T4 Ot To Fuso Fuso Fuso Fuso Fuso Fuso Fix Fix Ot To Sinotruk T5 C7 Ot To	XZ VR ther/Not stated otal SERIES SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated	71 37 42 687 135 64 34 3 236 54 36 29 25 23 17 7	65 28 34 462 23 17 28 0 68 60 11 43 19 26 17	34 25 29 312 19 5 54 0 78 42 13 52 14 12	71 37 42 687 135 64 34 3 236 54 36 29 25 23	663 410 432 5,025 424 403 609 10 1,446 987 259 978 575 473
FV Ot To To Scania P 9 G : R 9 Ot To	VR ther/Not stated otal SERIES SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated	37 42 687 135 64 34 3 236 54 36 29 25 23 17 7	28 34 462 23 17 28 0 68 60 11 43 19 26 17	25 29 312 19 5 54 0 78 42 13 52 14	37 42 687 135 64 34 3 236 54 36 29 25 23	410 432 5,025 424 403 609 10 1,446 987 259 978 575 473
Scania P S G: R: Ot To Kenworth T9 T3 T6 K2 T6 T4 Ot To Fuso FIC FS Ot To Mercedes-Benz 96 EC Ot To Sinotruk T5	ther/Not stated otal SERIES SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated	42 687 135 64 34 3 236 54 36 29 25 23 17 7	34 462 23 17 28 0 68 60 11 43 19 26 17	29 312 19 5 54 0 78 42 13 52 14 12	42 687 135 64 34 3 236 54 36 29 25 23	432 5,025 424 403 609 10 1,446 987 259 978 575 473
Scania P 9 G 1 R 9 Ot To	SERIES SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated	687 135 64 34 3 236 54 36 29 25 23 17 7	462 23 17 28 0 68 60 11 43 19 26 17	312 19 5 54 0 78 42 13 52 14 12	687 135 64 34 3 236 54 36 29 25 23	5,025 424 403 609 10 1,446 987 259 978 575 473
Scania PS G: R: Ot To Kenworth T9 T3 T6 K2 T6 T4 Ot To Fuso FIC FV FS Ot To Mercedes-Benz 96 EC Ot To Sinotruk T5	SERIES SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated	135 64 34 3 236 54 36 29 25 23 17 7	23 17 28 0 68 60 11 43 19 26 17	19 5 54 0 78 42 13 52 14	135 64 34 3 236 54 36 29 25 23	424 403 609 10 1,446 987 259 978 575 473
G : R : Ot To	SERIES SERIES ther/Not stated otal 909 360 610 220 659 410 ther/Not stated	64 34 3 236 54 36 29 25 23 17 7	17 28 0 68 60 11 43 19 26 17	5 54 0 78 42 13 52 14 12	64 34 3 236 54 36 29 25 23	403 609 10 1,446 987 259 978 575 473
R S Ot To Control Kenworth T9 T3 T6 K2 T6 T4 Ot T0 Fuso Fuso File FV FS Ot T0 Mercedes-Benz 96 EC Ot T0 Sinotruk T5 C7 Ot To	series ther/Not stated otal 909 360 610 220 659 410 ther/Not stated	34 3 236 54 36 29 25 23 17 7	28 0 68 60 11 43 19 26 17	54 0 78 42 13 52 14 12	34 3 236 54 36 29 25 23	609 10 1,446 987 259 978 575 473
Kenworth T9 T3 T6 K2 T6 T4 Ot T0 Fuso FIC FV FS Ot T0 Mercedes-Benz 96 EC Ot T0 Sinotruk T5 C7 Ot To	ther/Not stated otal 909 360 610 220 659 410 ther/Not stated	3 236 54 36 29 25 23 17 7	0 68 60 11 43 19 26 17	0 78 42 13 52 14 12	3 236 54 36 29 25 23	10 1,446 987 259 978 575 473
Cot To	ther/Not stated otal 909 360 610 220 659 410 ther/Not stated	3 236 54 36 29 25 23 17 7	0 68 60 11 43 19 26 17	0 78 42 13 52 14 12	3 236 54 36 29 25 23	10 1,446 987 259 978 575 473
To Kenworth	otal 909 360 610 220 659 410 ther/Not stated	236 54 36 29 25 23 17 7	68 60 11 43 19 26 17	78 42 13 52 14 12	236 54 36 29 25 23	987 259 978 575 473
T3 T6 K2 T6 T4 Ot T0 Fuso File FV FS Ot T0 Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot T0	360 610 220 659 410 ther/Not stated	36 29 25 23 17 7	11 43 19 26 17	13 52 14 12	36 29 25 23	259 978 575 473
T3 T6 K2 T6 T4 Ot T0 Fuso Fuso Floor FV FS Ot To Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot To	360 610 220 659 410 ther/Not stated	36 29 25 23 17 7	11 43 19 26 17	13 52 14 12	36 29 25 23	259 978 575 473
Fuso FIG FV FS Ot To Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot To	610 220 659 410 ther/Not stated	29 25 23 17 7	43 19 26 17	52 14 12	29 25 23	978 575 473
K2 T6 T4 Ot T0 Fuso Filso FV FS Ot T0 Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot To	220 659 410 ther/Not stated	25 23 17 7	19 26 17	14 12	25 23	575 473
T6 T4 Ot To To Fuso Fuso Floor FS Ot To Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot To	659 410 ther/Not stated	23 17 7	26 17	12	23	473
T4 Ot To To Fuso Fuso Flo FV FS Ot To Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot To	410 ther/Not stated	17 7	17			
Ott To To Fuso FIG FV FS Ot To Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot To	ther/Not stated	7		11	1/	256
Fuso FIG FV FS Ot To Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot To			42	00	7	
Fuso FIG FV FS Ot To Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot To	otai	191	218	60 204	7 191	546 4,074
FV FS Ot To Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot						
FS Ot To Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot To	GHTER	150	41	69	150	658
Ot To Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot	√ SERIES	28	9	71	28	365
Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot To	SSERIES	10	4	21	10	104
Mercedes-Benz 96 EC Ot To Sinotruk T5 C7 Ot To	ther/Not stated	1	2	4	1	9
EC Ot To Sinotruk T5 C7 Ot To	otal	189	56	165	189	1,136
Ot To Sinotruk T5 C7 Ot To	6X	131	68	135	131	1,218
To Sinotruk T5 C7 Ot To	CONIC	9	0	4	9	85
To Sinotruk T5 C7 Ot To	ther/Not stated	5	0	8	5	82
C7 Ot To	otal	145	68	147	145	1,385
C7 Ot To	5G	63	28	31	63	321
Ot To		46	2	0	46	280
То	ther/Not stated	0	3	0	0	21
Volvo EE	otal	109	33	31	109	622
	 =	47	17	41	47	433
FM		38	71	64	38	1,164
FF		19	30	73	19	1,360
	ther/Not stated	1	0	1	1	7
	otal	105	118	179	105	2,964
	-WAY	18	21	70	18	351
EL	IDOCADCO	15	20	11	15	102
AC	UROCARGO	10	2	4	10	91
T-/	CCO	6	1	13	6	28
			0	0	6	19
	CCO -WAY	6	U		0	
	CCO -WAY STRA				()	U
	CCO -WAY	6 0 55	0 0 44	0 98	55	0 591
Hyundai PA To	CCO -WAY STRA ther/Not stated	0	0	0		

Table 15 Type approval RAV entries, heavy goods vehicles, top 20 makes and models, January 2025° (continued)

(00						
Make	Model	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
Mack	SUPERLINER	12	24	34	12	278
	ANTHEM	12	5	23	12	184
	METROLINER	6	9	8	6	106
	TRIDENT	4	10	13	4	164
	Total	34	48	78	34	732
Western Star	X-SERIES	29	10	49	29	251
	Total	29	10	49	29	251
MAN	TGA	12	17	46	12	314
	TGM	6	6	7	6	48
	TG4	2	0	0	2	64
	Other/Not stated	0	0	0	0	5
	Total	20	23	53	20	431
Freightliner	CASCADIA	17	3	38	17	279
	Total	17	3	38	17	279
Tatra	T158	14	0	4	14	42
	T815	1	0	0	1	15
	Other/Not stated	1	0	0	1	2
	Total	16	0	4	16	59
All other makes	Total	20	41	179	20	1,649
Total	Total	2,942	1,328	1,801	2,942	23,857

^a Figures exclude Concessional Approval and Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

Table 16 Type approval RAV entries, light and heavy buses, top 20 makes and models, January 2025^a

Make	Model	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
Toyota	COMMUTER	123	110	114	123	2,838
,	COASTER	30	19	11	30	304
	Total	153	129	125	153	3,142
LDV	DELIVER 9	47	18	30	47	480
	Total	47	18	30	47	480
Yutong	D7	19	1	24	19	149
J	C12	16	1	11	16	118
	E12	4	3	0	4	30
	Other/Not stated	0	0	19	0	46
	Total	39	5	54	39	343
Volgren	2 AXLE OMNIBUS	33	27	19	33	578
	Other/Not stated	0	0	1	0	3
	Total	33	27	20	33	581
Fuso	ROSA	20	17	27	20	255
	Total	20	17	27	20	255
Irizar	COACH	16	8	29	16	192
	Total	16	8	29	16	192
Scania	TOURING	16	4	7	16	45
	Other/Not stated	0	0	10	0	0
	Total	16	4	17	16	45
Mercedes-Benz	SPRINTER	10	12	8	10	122
	Total	10	12	8	10	122
Custom Bus	ELEMENT	9	0	0	9	65
custom bus	Other/Not stated	0	10	3	0	57
	Total	9	10	3	9	122
Ford	TRANSIT	5	6	5	5	198
Toru	Total	5	6	5	5	198
MAN	Other/Not stated	5	4	0	5	43
	Total	5	4	0	5	43
Duatash	VST	4	1	3	4	25
Bustech	Other/Not stated	0	0	0	0	0
	Total	4	1	3	4	25
Carab Canaanta		3	0	2	3	
Coach Concepts	EXPLORER Total	3	0	2	3	25 25
Marcopolo	AUDACE	2	0	1	2	32
	Total	2	0	1	2	32
BCI	PK6127A	1	9	8	1	170
	Other/Not stated	0	0	11	0	127
	Total	1	9	19	1	297
Bonluck	Other/Not stated	1	2	10	1	46
	Total	1	2	10	1	46
King Long	6911AY	1	0	20	1	30
	Other/Not stated	0	9	13	0	57
	Total	1	9	33	1	87
Coach Design	COLT	1	0	1	1	13
	Other/Not stated	0	0	0	0	1
	Total	1	0	1	1	14
Hess	LighTram	1	4	4	1	31
	Total	1	4	4	1	31
Joylong	HKL SERIES	0	0	0	0	5
-	Total	0	0	0	0	5
All other makes	Total	0	3	3	0	245
		-	-	-	-	= . •

^a Figures exclude Concessional Approval and Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

Table 17 Type approval RAV entries, motorcycles, top 20 makes and models, January 2025^{α}

Table 17 Type o	ipprovai KAV entri	es, motorcyci	es, top zo me	akes and mod	eis, january	2025
Make	Model	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
Yamaha	MTN320	189	0	0	189	477
	WR SERIES	149	170	211	149	1,391
	YZF	137	200	84	137	1,402
	MTN890	99	100	0	99	811
	CZD300	86	170	0	86	496
	YZF320	80	86	0	80	756
	SEH2	64	64	128	64	991
	Other/Not stated	203	464	248	203	2,729
	Total	1,007	1,254	671	1,007	9,053
Kawasaki	EX400	252	281	2	252	1,850
	EN650	144	148	205	144	897
	KLX230	95	0	0	95	244
	EX650	53	14	40	53	359
	ER650	47	8	23	47	236
	Other/Not stated	237	260	353	237	2,471
CEN 4	Total	828	711	623	828	6,057
CFMoto	CF400	641	244	30	641	2,777
	Other/Not stated	149	103	158	149	1,277
	Total	790	347	188	790	4,054
Honda	CRF300	78	48	30	78	672
	Other/Not stated	565	517	523	565	8,278
D. 0.47	Total	643	565	553	643	8,950
BMW	K8X	66	36	20	66	581
	K50	53	53	75 86	53	722
	S1000	36	18	86 27	36	706
	G310 C400	35 29	11 13	27 13	35 29	265 160
			60			
	Other/Not stated Total	101 320	191	104 325	101 320	1,135 3,569
Suzuki	DR-Z400	102	34	36	102	598
	UK110	48	54	50	48	282
	DS250	30	12	84	30	307
	GSX250	17	21	34	17	196
	SV650	15	5	9	15	86
	Other/Not stated	66	69	104	66	1,024
	Total	278	195	317	278	2,493
Royal Enfield	CNEX	134	0	108	134	790
•	J1	90	0	14	90	439
	Other/Not stated	40	1	0	40	1,228
	Total	264	1	122	264	2,457
Vespa	Other/Not stated	259	0	14	259	812
	Total	259	0	14	259	812
Triumph	Other/Not stated Total	211 211	230 230	408 408	211 211	2,680 2,680
Harley-Davidson	FLH SERIES	61	15	145	61	1,231
,	CRU SERIES	60	721	114	60	3,006
	TRI SERIES	26	1	18	26	137
	Other/Not stated	42	0	0	42	706
	Total	189	737	277	189	5,080
Kymco	AGILITY SERIES	78	8	138	78	599
	CK50QT-5	34	30	40	34	237
	KG10AA	20	16	14	20	179
	LIKE SERIES	14	0	62	14	335
	AK SERIES	8	0	12	8	20
	Other/Not stated	6	0	10	6	51
	Total	160	54	276	160	1,421
Sherco	S6	91	0	0	91	443
	Total	91	0	0	91	443

Table 17 Type approval RAV entries, motorcycles, top 20 makes and models, January 2025^a (continued)

	<u> </u>		<u> </u>			
Make	Model	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
Kyburz	DXP	80	20	0	80	171
	Other/Not stated	0	0	0	0	1
	Total	80	20	0	80	172
Ducati	4M	8	10	0	8	148
	1X	7	24	0	7	222
	Other/Not stated	65	134	0	65	1,536
	Total	80	168	0	80	1,906
KTM	4T-EXC	61	145	1	61	1,844
	Other/Not stated	0	384	0	0	3,443
	Total	61	529	1	61	5,287
Lambretta	Other/Not stated	55	0	0	55	178
	Total	55	0	0	55	178
Aprilia	Other/Not stated	28	14	28	28	306
	Total	28	14	28	28	306
Moto Guzzi	Other/Not stated	27	0	41	27	128
	Total	27	0	41	27	128
Fonzarelli	Other/Not stated	17	90	12	17	273
	Total	17	90	12	17	273
Sym	LW	11	0	1	11	19
	LX	2	0	1	2	8
	Other/Not stated	0	47	87	0	189
	Total	13	47	89	13	216
All other makes	Total	16	794	77	16	6,369
Total	Total	5,417	5,947	4,022	5,417	61,904

^a Figures exclude Concessional Approval and Second Stage of Manufacture vehicles. Sources: RAV and BITRE estimates.

Concessional approval RAV entries

Table 18 Concessional approval RAV entries, by vehicle type and month, January 2025ab

					Vehicle	e type					
Month ^c	Pas- senger vehi- cles	Light com- mercial vehi- cles	Medium goods vehi- cles	Heavy goods vehi- cles	Motor- cycles	Very light trailers	Light trailers	Medium trailers	Heavy trailers	Not stated	Total ^d
Jan 2025	1,223	184	34	16	0	87	256	27	4	474	2,305
Dec 2024	1,198	208	41	21	0	63	226	23	2	432	2,214
Nov 2024	1,264	304	56	4	0	78	232	36	15	433	2,422
Oct 2024	1,719	260	39	36	2	119	262	22	8	619	3,086
Sep 2024	1,350	268	54	103	0	90	300	25	24	620	2,834
Aug 2024	1,866	332	65	4	1	125	297	33	6	612	3,341
Jul 2024	1,870	265	61	80	0	74	304	37	13	659	3,363
Jun 2024	1,563	286	86	82	0	54	235	28	17	617	2,968
May 2024	1,918	255	45	95	0	75	261	42	5	447	3,143
Apr 2024	1,521	261	35	27	0	80	242	39	10	537	2,752
Mar 2024	1,531	185	24	82	0	50	232	41	17	434	2,596
Feb 2024	1,654	301	31	67	0	65	284	59	18	578	3,057
Jan 2024	1,348	273	38	24	0	78	251	48	8	591	2,659
Dec 2023	1,385	259	30	24	0	66	256	63	13	487	2,583
Nov 2023	1,522	371	31	4	0	84	282	73	21	646	3,034
Oct 2023	1,381	330	19	3	0	65	235	52	12	706	2,803
Sep 2023	1,161	368	18	45	0	84	323	92	14	1,101	3,206
Aug 2023	1,472	185	18	13	0	45	276	70	14	1,183	3,276
Jul 2023	904	75	12	426	1	8	120	15	10	964	2,535
Jun 2023	802	39	11	196	0	36	199	8	17	2,812	4,120
May 2023	701	16	0	3	0	2	49	3	5	837	1,616
Apr 2023	455	24	15	91	0	1	22	1	9	541	1,159
Mar 2023	440	17	5	5	0	2	14	3	3	640	1,129
Feb 2023 Jan 2023	493 396	10 7	5 1	10 4	0	2 0	8 12	1 0	8 1	596 673	1,133 1,094

^a Table may include revisions to previously published estimates arising from updates to the RAV to correct errors or remove entries.

Prior to the July 2024 issue, very light trailer RAV entries were not separately enumerated and combined with light trailer RAV entries.
 Prior to the July 2024 issue, very light trailer RAV entries were not separately enumerated and combined with light trailer RAV entries.
 RAV transition period: 1 July 2021 to 30 June 2023 – Pre-July 2023 RAV entries are not necessarily a full enumeration of all vehicles entering the Australian market (see Explanatory Notes for details).
 Total excludes Second Stage of Manufacture vehicles.
 Sources: RAV and BITRE estimates.

Table 19 Concessional approval RAV entries, by vehicle build year, January 2025

Year of manufacture	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
2025	93	0	0	93	93
2024	310	315	54	310	4,018
2023	94	92	324	94	1,795
2022	46	34	66	46	640
2021	44	50	56	44	698
2020	66	47	55	66	802
2019	241	246	63	241	2,398
2018	131	148	330	131	2,955
2017	137	149	177	137	2,387
2016	107	122	135	107	1,599
2015	90	90	121	90	1,834
2014	125	124	151	125	2,054
2013	76	101	101	76	1,675
2012	52	42	110	52	1,066
2011	45	44	57	45	673
2001-2010	267	245	317	267	3,912
1991-2000	175	175	215	175	2,387
1981-1990	45	59	91	45	867
1971-1980	72	56	115	72	871
1961-1970	49	31	76	49	694
1951-1960	28	23	26	28	353
1900-1950	12	20	18	12	305
Pre-1900	0	1	1	0	4
Other/Not stated	0	0	0	0	1
Total	2,305	2,214	2,659	2,305	34,081

Sources: RAV and BITRE estimates.

Figure 12 Concessional approval RAV entries, by vehicle build year, January 2025

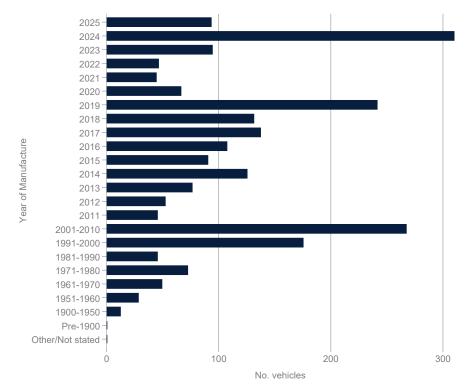


Table 20 Specialist and Enthusiast Vehicle RAV entries, by SEV category and month, January 2025°

			SEV a _l	oproval criter	ion			
Month ^b	Camper- vans and Motor- homes	Environ- mental	Left- Hand Drive	Mobility	Perfor- mance	Rarity	Not stated	Total
Jan 2025	136	881	29	119	264	11	0	1,440
Dec 2024	209	845	45	99	242	7	0	1,447
Nov 2024	327	864	52	101	275	5	0	1,624
Oct 2024	269	1,285	40	106	294	9	14	2,017
Sep 2024	254	944	62	123	279	7	0	1,669
Aug 2024	351	1,380	70	179	276	7	1	2,264
Jul 2024	317	1,344	60	159	306	10	0	2,196
Jun 2024	332	1,095	84	161	256	7	0	1,935
May 2024	280	1,357	55	233	288	5	0	2,218
Apr 2024	264	1,073	38	210	230	2	0	1,817
Mar 2024	215	1,071	39	201	205	10	0	1,741
Feb 2024	239	1,075	40	327	261	7	37	1,986
Jan 2024	245	927	39	223	221	4	0	1,659
Dec 2023	206	934	37	243	246	7	0	1,673
Nov 2023	353	990	31	270	260	10	10	1,924
Oct 2023	264	931	29	289	211	6	0	1,730
Sep 2023	269	694	17	333	219	9	0	1,541
Aug 2023	165	951	21	301	212	5	20	1,675
Jul 2023	53	520	16	195	189	11	7	991
Jun 2023	19	480	2	126	203	6	5	841
May 2023	6	390	4	179	131	4	3	717
Apr 2023	3	257	0	110	99	2	2	473
Mar 2023	6	234	0	114	92	7	3	456
Feb 2023	5	243	0	133	120	0	0	501
Jan 2023	3	223	0	95	80	2	0	403

^a Table may include revisions to previously published estimates arising from updates to the RAV to correct errors or remove entries.

^b RAV transition period: 1 July 2021 to 30 June 2023 – Pre-July 2023 RAV entries are not necessarily a full enumeration of all vehicles entering the Australian market (see Explanatory Notes for details). Sources: RAV and BITRE estimates.

Second Stage of Manufacture RAV entries

Table 21 Second Stage of Manufacture RAV entries, by vehicle type and month, January 2025

Month ^a	Passenger vehicles	Light commercial vehicles	Medium goods vehicles	Heavy goods vehicles	Buses	Light trailers	Not stated	Total
Jan 2025	201	1,969	1,222	111	36	0	0	3,539
Dec 2024	278	1,929	1,093	118	14	0	0	3,432
Nov 2024	354	2,270	1,272	150	14	2	0	4,062
Oct 2024	223	2,241	1,375	145	63	0	0	4,047
Sep 2024	179	2,195	1,279	142	53	1	0	3,849
Aug 2024	181	2,238	1,521	161	41	0	0	4,142
Jul 2024	205	2,436	1,388	146	28	0	0	4,203
Jun 2024	395	2,014	1,332	143	40	0	0	3,924
May 2024	529	3,189	1,420	173	30	0	0	5,341
Apr 2024	394	2,516	1,247	172	30	0	0	4,359
Mar 2024	555	2,670	1,162	139	24	0	0	4,550
Feb 2024	549	3,240	1,246	147	30	0	0	5,212
Jan 2024	267	2,891	840	170	25	0	0	4,193
Dec 2023	173	2,766	1,069	113	22	0	0	4,143
Nov 2023	234	3,075	1,243	156	29	0	0	4,737
Oct 2023	142	3,607	1,298	144	23	0	1	5,215
Sep 2023	130	5,554	1,044	42	21	0	0	6,791
Aug 2023	166	3,917	1,295	40	39	0	0	5,457
Jul 2023	119	3,018	972	31	37	0	0	4,177
Jun 2023	152	2,846	1,092	20	22	0	0	4,132
May 2023	144	3,094	1,005	29	32	0	0	4,304
Apr 2023	82	2,297	662	6	19	0	0	3,066
Mar 2023	117	3,154	765	54	15	0	0	4,105
Feb 2023	79	2,016	591	29	36	0	0	2,751
Jan 2023	85	1,859	500	29	15	0	0	2,488

^a RAV transition period: 1 July 2021 to 30 June 2023 – Pre-July 2023 RAV entries are not necessarily a full enumeration of all vehicles entering the Australian market (see Explanatory Notes for details). Sources: RAV and BITRE estimates.

Table 22 Second Stage of Manufacture RAV entries, top 10 makes and models, January 2025

						,
Make	Model	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
Toyota	HILUX	1,565	1,585	2,414	1,565	23,399
. 5) 5	LANDCRUISER	327	355	267	327	4,704
	COMMUTER	28	5	17	28	206
	HIACE	16	20	8	16	251
	Other/Not stated	37	26	29	37	110
	Total	1,973	1,991	2,735	1,973	28,670
Ford	RANGER	395	271	340	395	4,681
	EVEREST	24	39	0	24	261
	Other/Not stated	22	21	0	22	163
	Total	441	331	340	441	5,105
Isuzu	D-MAX	204	182	166	204	2,236
	NPS	23	17	4	23	299
	MU-X	13	12	33	13	300
	Other/Not stated	18	8	18	18	289
	Total	258	219	221	258	3,124
Nissan	PATROL	129	165	167	129	2,480
	NAVARA	93	139	188	93	2,287
	Total	222	304	355	222	4,767
Mercedes-Benz	SPRINTER	131	161	57	131	1,701
	96X	21	36	13	21	273
	Other/Not stated	1	7	1	1	43
	Total	153	204	71	153	2,017
Renault	MASTER	92	45	20	92	832
	Other/Not stated	2	3	4	2	19
	Total	94	48	24	94	851
Fiat	DUCATO	86	94	110	86	1,717
	Other/Not stated	4	0	0	4	14
	Total	90	94	110	90	1,731
Mazda	BT-50	74	53	49	74	974
	Other/Not stated	0	0	0	0	2
	Total	74	53	49	74	976
Volkswagen	TRANSPORTER	10	3	14	10	126
	Other/Not stated	54	38	24	54	355
	Total	64	41	38	64	481
Volvo	FH	18	25	39	18	298
	Other/Not stated	16	7	29	16	200
	Total	34	32	68	34	498
All other makes	Total	136	115	182	136	2,440
Total	Total	3,539	3,432	4,193	3,539	50,660

Trailer and caravan and camper trailer RAV entries

Table 23 RAV entries of low ATM trailers (excluding caravans and camper trailers), top 20 makes, January 2025^{α}

Rank	Make	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
1	Stonegate Industries	1,119	1,260	1,235	1,119	11,909
2	Victorian Trailers	806	602	700	806	8,764
3	The Bigman Trailers	386	4	399	386	1,904
4	Telwater Trailers	356	333	490	356	4,893
5	Dunbier	313	311	360	313	3,172
6	John Papas Trailers	291	13	17	291	931
7	Century Trailers	275	202	218	275	3,568
8	Trailer Supplies	215	2	0	215	716
9	Zhenjiang - Swt Metal Products	208	76	227	208	1,534
	Co. Ltd					
10	Coastmac Trailers	203	85	264	203	1,683
11	All States Trailers	192	248	95	192	1,757
12	Promotor Trailers	183	0	0	183	183
13	Balance Trailers	158	124	126	158	2,064
14	King Kong Trailers	144	177	118	144	1,970
15	Towrex Trailers	137	83	127	137	960
16	Xtreme Trailers	133	53	72	133	828
17	BTH Products	122	136	112	122	1,670
18	Superior Trailer Parts	111	209	146	111	1,779
19	Cruiser Trailer And Chassis	97	168	0	97	852
20	Modern Trailers	90	126	84	90	1,614
21	Other makes	4,397	4,813	4,944	4,397	64,563
Total	-	9,936	9,025	9,734	9,936	117,314

^a Low ATM trailer estimates are derived by removing caravans and camper trailers from all trailers with an ATM of 4,500kg or less. Sources: RAV and BITRE estimates.

Table 24 RAV entries of low ATM trailers (excluding caravans and camper trailers), by tare weight, January 2025^{α}

Tare weight	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
<= 500 kilograms	5,352	4,807	5,339	5,352	59,092
> 500 and <= 750 kilograms	2,002	1,713	1,599	2,002	23,708
> 750 and <= 1000 kilograms	945	849	946	945	11,967
> 1000 and <= 1500 kilograms	1,017	1,017	1,125	1,017	13,533
> 1500 and <= 2000 kilograms	333	274	369	333	4,411
> 2000 and <= 2500 kilograms	168	125	171	168	2,017
> 2500 and <= 3000 kilograms	54	121	68	54	1,350
> 3000 and <= 3500 kilograms	30	73	16	30	644
Other / Not stated	35	46	101	35	592
Total	9,936	9,025	9,734	9,936	117,314

^a Low ATM trailer estimates are derived by removing caravans and camper trailers from all trailers with an ATM of 4,500kg or less.

Table 25 RAV entries of high ATM trailers (excluding caravans and camper trailers), top 20 makes, January 2025^{α}

Rank	Make	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
1	Jamieson	74	12	149	74	720
2	Vawdrey	72	56	188	72	2,018
3	Maxitrans	71	118	183	71	2,068
4	Bruce Rock Engineering	39	4	55	39	848
5	FWR	39	25	18	39	407
6	AAA Trailers	38	49	52	38	703
7	Lionel Moore	33	23	40	33	417
8	Howard Porter	31	20	56	31	465
9	Haulmark Trailers	28	24	52	28	347
10	FTE Trailers	26	11	20	26	271
11	Tieman	22	7	9	22	176
12	Krueger	21	21	33	21	496
13	Midland	19	0	7	19	273
14	Byrne Trailers	18	10	5	18	116
15	Road West Transport	16	10	10	16	247
16	Bulk Transport Equipment	15	10	4	15	179
17	Barker Trailers	14	0	30	14	220
18	Cimcau	14	16	37	14	376
19	Drake Trailers	14	5	29	14	199
20	Stonestar	14	5	7	14	194
21	Other makes	373	440	651	373	7,289
Total	-	991	866	1,635	991	18,029

^a High ATM trailer estimates are derived by removing caravans and camper trailers from all trailers with an ATM over 4.5 tonnes. Sources: RAV and BITRE estimates.

Table 26 RAV entries of high ATM trailers (excluding caravans and camper trailers), by ATM, January 2025^a

Aggregate trailer mass	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
> 4.5 and <= 7.5 tonnes	4	8	13	4	96
> 7.5 and <= 10.0 tonnes	29	36	29	29	444
> 10.0 and <= 15.0 tonnes	7	16	13	7	121
> 15.0 and <= 20.0 tonnes	69	57	102	69	1,232
> 20.0 and <= 25.0 tonnes	68	62	119	68	1,453
> 25.0 and <= 30.0 tonnes	31	24	15	31	561
> 30.0 and <= 35.0 tonnes	52	54	86	52	1,233
> 35.0 and <= 40.0 tonnes	279	253	642	279	5,966
> 40.0 and <= 45.0 tonnes	234	194	287	234	3,590
> 45.0 and <= 50.0 tonnes	176	142	278	176	2,704
> 50.0 and <= 55.0 tonnes	6	8	12	6	146
> 55.0 and <= 60.0 tonnes	22	4	26	22	351
> 60.0 tonnes	14	8	13	14	132
Total	991	866	1,635	991	18,029

^a High ATM trailer estimates are derived by removing caravans and camper trailers from all trailers with an ATM over 4.5 tonnes.

Table 27 RAV entries of caravans and camper trailers, top 20 makes, January 2025°

Rank	Make	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
1	Market Direct Campers	297	151	154	297	2,698
2	Jayco	289	392	380	289	6,786
3	Austrack Campers	241	205	356	241	2,534
4	Ezytrail	129	166	143	129	1,997
5	Regent RV	115	202	221	115	2,838
6	Crusader	93	88	108	93	1,837
7	Stoney Creek Campers	78	77	71	78	931
8	Essential Caravans	77	16	73	77	772
9	Design RV	52	54	36	52	691
10	Leader Caravans	52	31	24	52	789
11	Sunland RV	50	64	3	50	315
12	Fantasy Caravan	45	30	0	45	224
13	Supreme Caravans	43	20	40	43	740
14	Mars	39	58	15	39	628
15	Lotus Caravans	37	7	43	37	577
16	Network RV	34	74	23	34	1,029
17	New Age Caravans	33	36	92	33	907
18	Broadwater Trailers	28	14	38	28	273
19	Arctic Campers	27	37	0	27	386
20	JB Caravans	26	9	10	26	495
21	Other makes	602	1,239	904	602	16,560
Total	-	2,387	2,970	2,734	2,387	44,007

^a Caravan and camper trailer RAV entry estimates are derived from trailer make and model information supplied to the RAV, and may not fully enumerate all caravans and camper trailer RAV entries.

Sources: RAV and BITRE estimates.

Table 28 RAV entries of caravans and camper trailers, by tare weight, January 2025°

Tare weight	Jan 2025	Dec 2024	Jan 2024	Year to date	Last 12 months
<= 500 kilograms	30	39	42	30	470
> 500 and <= 1000 kilograms	66	166	100	66	1,593
> 1000 and <= 1500 kilograms	219	302	316	219	3,874
> 1500 and <= 2000 kilograms	366	413	462	366	6,596
> 2000 and <= 2500 kilograms	1,123	1,133	1,167	1,123	17,087
> 2500 and <= 3000 kilograms	501	781	575	501	12,300
> 3000 and <= 3500 kilograms	74	117	66	74	1,579
> 3500 and <= 5000 kilograms	8	18	6	8	502
> 5000 kilograms	0	1	0	0	5
Not stated	0	0	0	0	1
Total	2,387	2,970	2,734	2,387	44,007

^a Caravan and camper trailer RAV entry estimates are derived from trailer make and model information supplied to the RAV, and may not fully enumerate all caravans and camper trailer RAV entries.

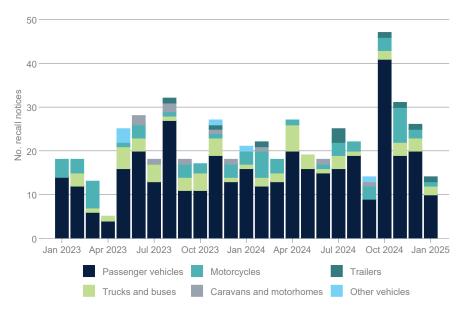
Sources: RAV and BITRE estimates.

Vehicle recalls

Table 29 Vehicle recall notices issued, by month of issue, January 2023 to January 2025

			Recall notice ve	hicle category			
Month	Passenger vehicles	Trucks and buses	Motorcycles	Caravans and motorhomes	Trailers	Other vehicles	Total
Jan 2025	10	2	1	0	1	0	14
Dec 2024	20	3	2	0	1	0	26
Nov 2024	19	3	8	0	1	0	31
Oct 2024	41	2	3	0	1	0	47
Sep 2024	9	0	3	1	0	1	14
Aug 2024	19	1	2	0	0	0	22
Jul 2024	16	3	3	0	3	0	25
Jun 2024	15	1	1	1	0	0	18
May 2024	16	3	0	0	0	0	19
Apr 2024	20	6	1	0	0	0	27
Mar 2024	13	2	3	0	0	0	18
Feb 2024	12	2	6	1	1	0	22
Jan 2024	16	1	3	0	0	1	21
Dec 2023	13	1	3	1	0	0	18
Nov 2023	19	4	1	1	1	1	27
Oct 2023	11	4	2	0	0	0	17
Sep 2023	11	3	3	1	0	0	18
Aug 2023	27	1	1	2	1	0	32
Jul 2023	13	4	0	1	0	0	18
Jun 2023	20	3	3	2	0	0	28
May 2023	16	5	1	0	0	3	25
Apr 2023	4	1	0	0	0	0	5
Mar 2023	6	1	6	0	0	0	13
Feb 2023	12	3	3	0	0	0	18
Jan 2023	14	0	4	0	0	0	18

Figure 13 Vehicle recall notices, by vehicle type, January 2023 to January 2025

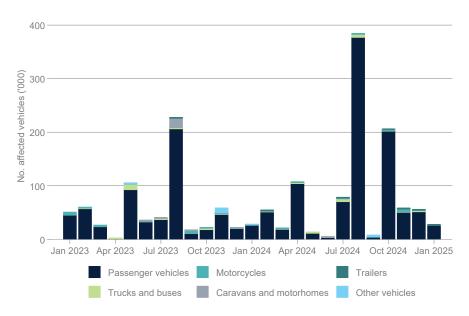


Sources: DITRDCA ROVER and BITRE estimates.

Table 30 Vehicle recalls, total vehicles affected, by month of issue, January 2023 to January 2025

	Recall notice vehicle category						
Month	Passenger vehicles	Trucks and buses	Motorcycles	Caravans and motorhomes	Trailers	Other vehicles	Total
Jan 2025	26,912	156	192	0	1	0	27,261
Dec 2024	52,065	2,132	957	0	7	0	55,161
Nov 2024	51,110	1,343	5,054	0	15	0	57,522
Oct 2024	202,651	981	2,033	0	0	0	205,665
Sep 2024	4,517	0	238	3	0	2,650	7,408
Aug 2024	377,635	5,704	476	0	0	0	383,815
Jul 2024	70,898	5,234	1,454	0	295	0	77,881
Jun 2024	3,779	33	233	476	0	0	4,521
May 2024	11,873	1,324	0	0	0	0	13,197
Apr 2024	104,603	2,084	200	0	0	0	106,887
Mar 2024	19,239	913	535	0	0	0	20,687
Feb 2024	51,720	1,209	765	26	128	0	53,848
Jan 2024	26,900	255	130	0	0	443	27,728
Dec 2023	20,573	143	887	62	0	0	21,665
Nov 2023	47,007	1,316	842	50	471	8,262	57,948
Oct 2023	18,678	2,697	316	0	0	0	21,691
Sep 2023	11,313	56	5,362	449	0	0	17,180
Aug 2023	206,910	2,828	40	17,001	9	0	226,788
Jul 2023	37,427	2,419	0	36	0	0	39,882
Jun 2023	33,245	334	1,392	72	0	0	35,043
May 2023	93,280	10,855	72	0	0	729	104,936
Apr 2023	1,479	525	0	0	0	0	2,004
Mar 2023	24,226	30	1,627	0	0	0	25,883
Feb 2023	57,723	1,225	511	0	0	0	59,459
Jan 2023	45,553	0	4,593	0	0	0	50,146

Figure 14 Vehicle recalls, total vehicles affected, by vehicle type, January 2023 to January 2025



Sources: DITRDCA ROVER and BITRE estimates.

Explanatory notes

Road Vehicle Standards Act 2018

The Road Vehicle Standards Act 2018 (RVSA) commenced on 1 July 2021 to support the safety, environmental and anti-theft performance of all road vehicles being provided to the Australian market for the first time. The RVSA regulates the importation and provision of road vehicles. It also regulates the provision of certain road vehicle components.

Road vehicles and certain road vehicle components must comply with national road vehicle standards set by the Minister, except in limited circumstances.

The RVSA established a Register of Approved Vehicles (RAV), an online searchable database of vehicles that have met the requirements of the RVSA and been approved for provision to the Australian market. Road vehicles must be entered on the RAV before they are provided to the Australian market. An approval is required to import a road vehicle into Australia.

The RAV is administered by the Road and Vehicle Safety Branch, within the Department of Infrastructure, Transport, Regional Development, Communications and the Arts (the Department).

The following sections provide a broad overview of the conditions governing entry of vehicles on the RAV. Further information is on the Road Vehicle Standards laws webpage⁷ and in the following RVSA-related legislative instruments:

- Road Vehicles Standards Act 2018
- Road Vehicles Standards Rules 2019
- Road Vehicle Standards (Information on the Register of Approved Vehicles) Determination 2021
- Vehicle Standard (Australian Design Rule Definitions and Vehicle Categories) 2005

RAV approvals

A vehicle may be entered on the RAV only if it satisfies the requirements of one of two entry pathways:

- Type approval pathway
- Concessional RAV entry approval pathway⁸

Vehicle type approvals

A vehicle of a particular type satisfies the requirements of the vehicle type approval pathway if, immediately before the vehicle is entered on the RAV, all of the following conditions are satisfied:

- a road vehicle type approval, applicable to that type of vehicle, is in force
- the design and componentry of the vehicle is in accordance with the design and componentry for that type of vehicle set out in any version of the supporting information for the approval
- the vehicle was manufactured in accordance with the manufacturing process for that type of vehicle set out in any version of the supporting information for the approval
- either
 - the vehicle complies with the applicable national road vehicle standards, as in force at the time the vehicle is entered on the RAV; or
 - the road vehicle type approval specifies that vehicles of that type are not required to comply with the applicable national road vehicle standards in certain respects (generally that the non-compliance is only minor and inconsequential and the vehicle complies with standards that make it suitable for use on Australian public roads)

⁷ https://www.infrastructure.gov.au/infrastructure-transport-vehicles/vehicles/road-vehicle-standards-laws

⁸ Referred to elsewhere here as 'Concessional approval RAV entries'.

- the vehicle is a new vehicle; and
- either, the vehicle is in Australia or the type approval allows the entry of the vehicle on the RAV when the vehicle is outside Australia.

Concessional RAV entry approvals

A road vehicle satisfies the requirements of the concessional RAV entry approval pathway if it meets the following conditions:

- a concessional RAV entry approval that applies to the vehicle is in force
- if the approval is subject to a condition that is required to be met before the vehicle is entered on the RAV the condition has been met
- either the vehicle is in Australia or the approval allows the entry of the vehicle on the RAV when the vehicle is outside Australia.

A concessional RAV entry approval may be granted for the following:

- a road vehicle that is an older vehicle
- a road vehicle that is to be modified by the holder of a Registered Automotive Workshop (RAW) approval
- a road vehicle that is a special purpose vehicle
- a road vehicle that is to be imported as part of the person's personal effects
- a road vehicle that is a trailer
- a road vehicle on the grounds that the vehicle is suitable for entry on the RAV.

Further details are provided in DITRDCA (2023b).

Vehicle attributes recorded on the RAV

Vehicle attributes recorded on the RAV include:

- vehicle identification number (VIN)
- make
- model
- build date
- entry pathway category
- vehicle category
- tare mass
- gross vehicle mass (GVM)
- gross combination mass (GCM)
- gross trailer mass
- maximum engine power
- seating capacity
- road train capable (yes/no)
- B-double capable (yes/no)

The RAV does not include information vehicle's motive power source (e.g. internal combustion engine, battery electric vehicle) and/or fuel type (e.g. petrol, diesel, etc.).

RAV coverage

The RVSA commenced in full on 1 July 2021 and triggered a 12-month transition period for certain segments of the industry to enter information on the RAV. This transitional period was subsequently extended for a further 12 months, to 30 June 2023, to allow more time for industry segments to transition their businesses to operate under the RVSA. Segments permitted a transition extension included:

- Identification plate approval (IPA) holders
- Registered Automotive Workshops (RAWs)
- Motor Vehicle Standards Act 1989 (MVSA) and Interim Specialist and Enthusiast Vehicles (SEV) list vehicles
- Vehicles with MVSA import approval

- Low aggregate trailer mass (ATM) trailer manufacturers
 Special purpose vehicles (SPVs)
 Second stage of manufacture (SSM) vehicles.

Glossary

Entry Pathway Sub-category The basis on which the vehicle type approval or concessional RAV entry approval was granted to the specified vehicle.

Entry Pathway sub-categories

The following section defines the eligibility criteria for each of the RAV entry pathway sub-categories.

Type approval - Standard Sub-category applies to a vehicle if:

- the vehicle is to be entered on the RAV via the type approval pathway
- the road vehicle type approval that applies to the vehicle was granted on the basis of the matter in:
 - the type of vehicle complies with the applicable national road vehicle standards, in force at the time of the application decision
 - the type of vehicle substantially complies with the applicable national road vehicle standards as in force at the time of the application decisions, and the non-compliance is only in minor and inconsequential respects.

Type approval – Non-standard Sub-category applies to a road vehicle where all of the following apply:

- the vehicle is to be entered on the RAV via the type approval pathway
- the type of vehicle substantially complies with the applicable national road vehicle standards as in force at the time of the application decisions, and the non-compliance is only in minor and inconsequential respects (refer to Road Vehicle Standards (Information on the Register of Approved Vehicles) Determination 2021, Section 6(4).)

Type approval – Second stage of manufacture Sub-category applies to a road vehicle where all of the following apply:

- the vehicle (base vehicle) was entered on the RAV via the type approval pathway
- the base vehicle underwent a second stage of manufacture (SSM) in accordance with the supporting information for the applicable road vehicle type approval before being provided to a consumer for the first time in Australia; and
- the vehicle, following the SSM is entered on the RAV via the type approval pathway Second stage of manufacture.

RAWS concessional approval – Specialist and Enthusiast Vehicles (SEV) Sub-category applies to a road vehicle where all of the following apply:

- the vehicle is to be entered on the RAV via the concessional RAV entry approval pathway
- the vehicle is covered by an entry on the SEVs Register
- the concessional RAV vehicle was modified or manufactured by the holder of a RAW approval (refer to subparagraph 37(a)(i) of the Road Vehicles Standards Rules 2019 for full details).

RAWS concessional – Used motorcycle full compliance Sub-category applies to a road vehicle where the following conditions apply:

- the vehicle is to be entered on the RAV via the concessional RAV entry approval pathway
- the vehicle is a used two-wheeled vehicle or a used three-wheeled vehicle
- the concessional RAV vehicle was modified or manufactured by the holder of a RAW approval (refer to subparagraph 37(a)(i) of the Road Vehicles Standards Rules 2019 for full details).

RAWS concessional – Second stage of manufacture Sub-category applies to a road vehicle where the following conditions apply:

- the vehicle is to be entered on the RAV via the concessional RAV entry approval pathway
- the vehicle is a road vehicle that:

- o is entered on the RAV via the type approval pathway
- o has not been provided to a consumer for the first time in Australia; and
- has been, is currently undergoing or will be subject to second stage of manufacture before being so provided
- the concessional RAV vehicle was modified or manufactured by the holder of a RAW approval (see subparagraph 37(a)(i) of the Road Vehicles Standards Rules 2019).

Concessional-Trailers Sub-category applies to a road vehicle where the following conditions apply:

- the vehicle is to be entered on the RAV via the concessional RAV entry approval pathway
- the concessional RAV entry approval that applies to the vehicle was granted on the basis of the eligibility criterion in section 40 of the Road Vehicles Standards Rules 2019.

Concessional-Older vehicle Sub-category applies to a road vehicle where the following conditions apply:

- the vehicle is to be entered on the RAV via the concessional RAV entry approval pathway
- the vehicle is in one of the following vehicle categories:
 - o Passenger car (ADR vehicle code: MA)
 - Forward-control Passenger Vehicle (MB)
 - Off-road Passenger Vehicle (MC)
 - Moped 2 wheels (LA)
 - Moped 3 wheels (LB)
 - o Motor cycle (LC)
 - Motor cycle and side-car (LD)
 - Motor tricycle (LE)
 - Light Goods Vehicle (NA)
- the vehicle has a relevant build date that is at least 25 years before the date of the RAV application (see section 36 of the Road Vehicles Standards Rules 2019 for full details).

Concessional–Special purpose vehicle Sub-category applies to a road vehicle where the following conditions apply:

- the vehicle is to be entered on the RAV via the concessional RAV entry approval pathway
- the concessional RAV entry approval that applies to the vehicle was granted on the basis of the eligibility criterion in section 38 of the Road Vehicles Standards Rules 2019.

Concessional–Personal effects Sub-category applies to a road vehicle where the following conditions apply:

- the vehicle is to be entered on the RAV via the concessional RAV entry approval pathway
- the concessional RAV entry approval that applies to the vehicle was granted on the basis of the eligibility
 criterion in section 39 of the Road Vehicles Standards Rules 2019 in broad terms, to a vehicle that a person
 becomes the owner of while living outside Australia on a permanent basis. Where the person arrives in
 Australia with the intention of living there indefinitely (in addition to meeting other requirements), they may
 seek to import the vehicle as part of their personal effects.

Concessional–Road vehicle suitable for entry on RAV Sub-category applies to a road vehicle where the following conditions apply:

- the vehicle is to be entered on the RAV via the concessional RAV entry approval pathway; and
- the concessional RAV entry approval that applies to the vehicle was granted on the basis that the Minister is satisfied that the vehicle is suitable for entry on the RAV (see section 41 of the Road Vehicles Standards Rules 2019.

Australian Design Rules vehicle categories

Australian Design Rule vehicle categories are defined in Vehicle Standard (Australian Design Rule – Definitions and Vehicle Categories) 2005, and are listed here for convenience.

Two-wheeled and three-wheeled vehicles

- Moped 2 Wheels (ADR code: LA) A 2-wheeled motor vehicle, not being a 'Power-Assisted Pedal Cycle', with an engine cylinder capacity not exceeding 50 ml and a 'Maximum Motor Cycle Speed' not exceeding 50 km/h; or a 2-wheeled motor vehicle with a power source other than a piston engine and a 'Maximum Motor Cycle Speed' not exceeding 50 km/h.
- Moped 3 Wheels (LB) A 3-wheeled motor vehicle, not being a 'Power-Assisted Pedal Cycle', with an engine cylinder capacity not exceeding 50 ml and a 'Maximum Motor Cycle Speed' not exceeding 50 km/h; or a 3-wheeled motor vehicle with a power source other than a piston engine and a 'Maximum Motor Cycle Speed' not exceeding 50 km/h.
- **Motor cycle (LC)** A 2-wheeled motor vehicle with an engine cylinder capacity exceeding 50 ml or a 'Maximum Motor Cycle Speed' exceeding 50 km/h.
- **Motor cycle and side-car (LD)** A motor vehicle with 3 wheels asymmetrically arranged in relation to the longitudinal median axis, with an engine cylinder capacity exceeding 50 ml or a 'Maximum Motor Cycle Speed' exceeding 50 km/h.
- **Side-car** A car, box or other receptacle attached to the side of a motor cycle and for the support of which a wheel is provided.
- **Motor tricycle (LE)** A motor vehicle with 3 wheels symmetrically arranged in relation to the longitudinal median axis, with a 'Gross Vehicle Mass' not exceeding 1.0 tonne and either an engine cylinder capacity exceeding 50 ml or a 'Maximum Motor cycle Speed' exceeding 50 km/h.

Passenger vehicles (excluding omnibuses)

- **Passenger car (MA)** A passenger vehicle, not being an off-road passenger vehicle or a forward-control passenger vehicle, having up to 9 seating positions, including that of the driver.
- **Forward-control passenger vehicle (MB)** A passenger vehicle, not being an off-road passenger vehicle, having up to 9 seating positions, including that of the driver, and in which the centre of the steering wheel is in the forward quarter of the vehicle's 'total length'.
- **Off-road passenger vehicle (MC)** A passenger vehicle having up to 9 seating positions, including that of the driver and being designed with special features for off-road operation.

Omnibuses

- **Light omnibus (MD)** A passenger vehicle having more than 9 seating positions, including that of the driver, and a Gross Vehicle Mass not exceeding 5.0 tonnes.
- **Heavy omnibus (ME)** A passenger vehicle having more than 9 seating positions, including that of the driver, and a Gross Vehicle Mass exceeding 5.0 tonnes.

Goods vehicles

- **Light goods vehicle (NA)** A motor vehicle constructed primarily for the carriage of goods and having at least 4 wheels; or 3 wheels and a Gross Vehicle Mass exceeding 1.0 tonne and not exceeding 3.5 tonnes.
- **Medium goods vehicle (NB)** A motor vehicle constructed primarily for the carriage of goods and having at least 4 wheels; or 3 wheels and a Gross Vehicle Mass exceeding 3.5 tonnes and not exceeding 12.0 tonnes.
- **Heavy goods vehicle (NC)** A motor vehicle constructed primarily for the carriage of goods and having at least 4 wheels; or 3 wheels and a Gross Vehicle Mass exceeding 12.0 tonnes.

Trailers

- **Very light trailer (TA)** A single-axled trailer (i.e. vehicle without motive power constructed to be drawn behind a motor vehicle) with a 'Gross Trailer Mass' not exceeding 0.75 tonnes.
- **Light trailer (TB)** A trailer (i.e. vehicle without motive power constructed to be drawn behind a motor vehicle) with a 'Gross Trailer Mass' not exceeding 3.5 tonnes, other than a trailer of Category TA.
- **Medium trailer (TC)** A trailer (i.e. vehicle without motive power constructed to be drawn behind a motor vehicle) with a 'Gross Trailer Mass' exceeding 3.5 tonnes but not exceeding 10 tonnes.
- **Heavy trailer (TD)** A trailer (i.e. vehicle without motive power constructed to be drawn behind a motor vehicle) with a 'Gross Trailer Mass' exceeding 10.0 tonnes.

3.1 Other Road Vehicle Standards Act 2018 defined terms

Aggregate trailer mass (GTM) The total mass of the laden trailer carrying its maximum load recommended by the 'manufacturer'. This includes any mass imposed onto the drawing vehicle.

Axle load Total load transimtted to the road by all the tyres of all wheels whose centres may be included between 2 transverse parallel vertical planes less than one metre apart.

Gross combination mass (GCM) Value specified for the vehicle by the 'manufacturer' as being the maximum of the sum of the Gross Vehicle Mass (GVM) of the drawing vehicle plus the sum of the axled loads of any vehicle capable of being drawn as a trailer.

Gross trailer mass (GTM) The mass transmitted to the ground by the axle(s) of the trailer when coupled to a drawing vehicle and carrying its maximum load approximately uniformly distributed over the load-bearing area, and at which compliance with the appropriate Australian Design Rules has been or can be established.

Gross vehicle mass (GVM) The maximum laden mass or a motor vehicle as specified by the 'manufacturer'. **Tare weight** Total weight of the vehicle (trailer) when not carrying any load.

BITRE Road Vehicles Australia vehicle type

BITRE's Road Vehicles Australia vehicle types are defined in BITRE (2023), and listed here for convenience.

Articulated trucks Motor vehicles constructed primarily for load carrying, consisting of a prime mover having no significant load carrying area, but with a turntable device which can be connected to one or more trailers. **Buses** Motor vehicles constructed for the carriage of passengers. This category includes all motor vehicles

Buses Motor vehicles constructed for the carriage of passengers. This category includes all motor vehicl with 10 or more seats, including the driver's seat.

Campervans Self-propelled motor vehicles containing an area primarily used for accommodation. This includes motor homes and powered caravans.

Heavy Rigid Trucks Rigid trucks of GVM greater than 4.5 tonnes.

Light Commercial Vehicles Vehicles primarily constructed for the carriage of goods, and which are less than or equal to 3.5 tonnes GVM. This includes utilities, panel vans, cab-chassis and forward-control load carrying vehicles (whether four-wheel drive or not).

Light Rigid Trucks Rigid trucks of GVM greater than 3.5 tonnes and less than or equal to 4.5 tonnes.

Motorcycles Two- and three-wheeled motor vehicles constructed primarily for the carriage of one or two persons. This category includes two and three wheeled mopeds, scooters, motor tricycles and motorcycles with sidecars.

Non-Freight Carrying Vehicles Specialist motor vehicles or motor vehicles fitted with special purpose equipment, and having little or no-load carrying capacity (e.g. ambulances, cherry pickers, fire trucks and tow trucks).

Passenger Vehicles Motor vehicles constructed primarily for the carriage of persons and containing up to nine seats (including the driver's seat). This category includes cars, station wagons, four-wheel drive passenger vehicles and forward-control passenger vehicles. Campervans are excluded.

Rigid Trucks Motor vehicles of GVM greater than 3.5 tonnes, constructed with a load carrying area. This includes trucks with a tow bar, draw bar or other non-articulated coupling on the rear of the vehicle. Rigid trucks are divided into two categories:

- Light rigid trucks of GVM greater than 3.5 tonnes and less than or equal to 4.5 tonnes.
- Heavy rigid trucks of GVM greater than 4.5 tonnes.

Abbreviations

ADR – Australian Design Rules

ATM – Aggregate trailer mass

BITRE – Bureau of Infrastructure and Transport Research Economics

DITRDCA – Department of Infrastructure, Transport, Regional Development, Communications and the Arts

FCV – Forward control passenger vehicle

GCM – Gross combination mass

GTM – Gross trailer mass

GVM – Gross vehicle mass

HGV – Heavy goods vehicles

LCV - Light commercial vehicles

LGV - Light goods vehicles

MGV - Medium goods vehicles

MVSA - Motor Vehicle Standards Act 1989

OEM – original equipment manufacturer

RAV – Register of Approved Vehicles

RAW - Registered Automotive Workshop

RAWS – Registered Automotive Workshop Scheme

ROVER – Road Vehicle Regulator (RVSA administration system)

RVSA – Road Vehicles Standards Act 2018

SEV – Specialist and Enthusiast Vehicle

SSM – Second Stage of Manufacture

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