FINAL ISSUE



# Motor Vehicle Registrations Australia

Catalogue No. 9303.0



### MOTOR VEHICLE REGISTRATIONS AUSTRALIA December 1994

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**AUSTRALIAN BUREAU OF STATISTICS** 

CATALOGUE NO. 9303.0

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#### INQUIRIES

- for further information about statistics in this publication and the availability of related unpublished statistics, contact Kevin Yeadon on Canberra (06) 252 6255 or any ABS State office.
- for information about other ABS statistics and services please refer to the back page of this publication.

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#### SUMMARY OF FINDINGS

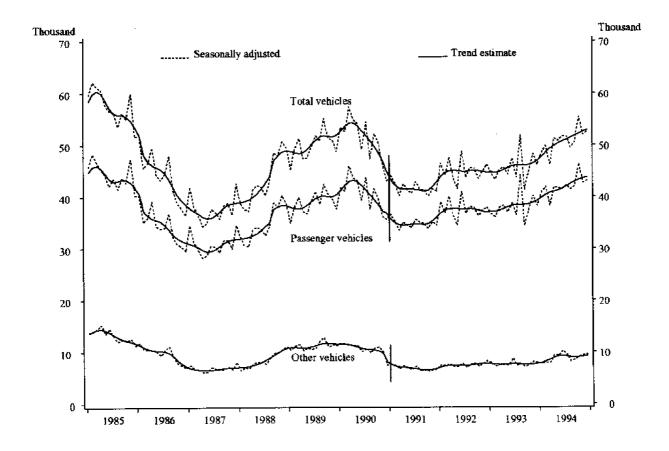
Registrations for the month of December 1994.

The original, seasonally adjusted and trend estimates of total new motor vehicle registrations for December 1993, November and December 1994 are:

	December 1993	November 1994	December 1994	Dec. 93-Dec. 94 % change	Nov. 94-Dec. 94 % change
Original	48,537	55,434	52,798	8.8	-4.8
Seasonally adjuste	ed 46,104	51,941	52,602	14.1	1.3
Trend	46,959	52,599	52,923	12.7	0.6

GENERAL NOTE: This is the final publication of Catalogue 9303.0. Users requiring detailed New Motor Vehicle Registrations data should contact Kevin Yeadon on telephone (06) 252 6255 or by facsimile on (06) 251 5324. Preliminary monthly data will continue to be published in *New Motor Vehicle Registrations, Australia, Preliminary* (9301.0).

#### TOTAL NEW MOTOR VEHICLE REGISTRATIONS



The trend for total new registrations has continued to rise steadily since August 1993 and is now 12.7 per cent above the level of December 1993. The continued growth in the trend for passenger vehicles has been accompanied by a steady rise in trend for other vehicles since September 1994. The passenger vehicle and other vehicle trends for December 1994 are 43,769 vehicles (up 11.5%)

over December 1993) and 9,154 vehicles (up 18.6%) respectively.

Seasonally adjusted new motor vehicle registrations are 14.1 per cent above December 1993 with a small rise reflected in the month to month figure of just 1.3 per cent over November 1994.

In unadjusted terms, total new vehicle registrations for December 1994 fell 4.8 per cent from the November 1994 figure. New passenger vehicle registrations fell 3.4 per cent while other vehicles showed a fall of 11.0 per cent over the previous month. Total registrations fell in all States and Territories except Queensland, Tasmania and the Australian Capital Territory where rises of 10.2, 6.5 and 2.9 per cent were recorded. The Northern Territory recorded the largest fall with 23.7 per cent, followed by New South Wales with 13.7; Western Australia with 9.2 per cent; and South Australia with 6.5 per cent; while Victoria fell marginally.

CHART 2. REGISTRATIONS OF NEW PASSENGER VEHICLES, SELECTED

MANUFACTURERS, 1993, 1994

1993

1994

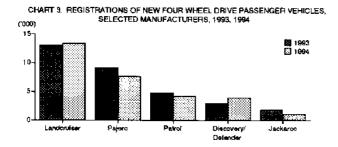
Ford Holden Toyota Mitaubishi Hyundai Mazzia Nissan

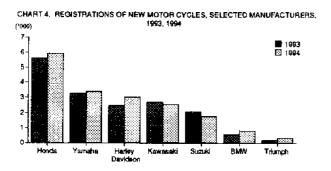
Registrations of passenger vehicles totalled 502,011 for the twelve months to December 1994, an increase of 10.1 per cent over the calender year ended December 1993 when 455,908 of vehicles were registered. The top seven manufacturers (Ford, Holden, Toyota, Mitsubishi, Hyundai, Mazda and Nissan) accounted for 420,547 vehicles, or 83.8 per cent of all new passenger vehicle registrations for 1994.

In percentage terms, Hyundai experienced the largest increase with a total of 24,091 new passenger vehicles registered in 1994 (up 48.6% on the previous year); followed by Holden with 99,742 vehicles (up 21%); Mazda with 21,739 vehicles (up 13.5%); Toyota with 88,754 vehicles (up 5.1%); and Ford with 105,746 vehicles (up 2.9%). In contrast, both Nissan and Mitsubishi recorded a decline in registrations of 10.6 and 1.2 per cent respectively.

For the twelve months ended December 1994, the five major four wheel drive passenger vehicle models were Toyota Landcruiser, Mitsubishi Pajero, Nissan Patrol, Landrover Discovery/Defender and Holden Jackaroo. These vehicles accounted for 6.1 per cent of all passenger vehicle registrations, with a total of 30,377 vehicles. This was a decrease from the 7.0 per cent they recorded for the twelve months to December 1993 when 32,057 vehicles were registered.

Of the five major models, only Landrover Discovery/Defender and Toyota Landcruiser showed increased registrations for the year with rises of 27.4 and 2.5 per cent respectively. Toyota Landcruiser continued it's dominance of this market, accounting for 44.1 per cent of the top five models registered in 1994.





For the calender year 1994, registrations of new motor cycles totalled 18,837 vehicles, an increase of 6.7 per cent over the previous year when 17,646 new motor cycles were registered. The top seven motor cycle manufacturers (Honda, Yamaha, Harley Davidson, Kawasaki, Suzuki, BMW and Triumph) accounted for 94.9 per cent of all new motor cycle registrations in 1994. This shows a slight fall from the 96.3 per cent market share recorded by these manufacturers in the previous calender year. Honda continued as the dominant make recording 5,944 vehicles (or 31.6% of all new motor cycle registrations for 1994). This is a rise of 5.8 per cent on the previous year when 5,617 new Honda motor cycles were registered.

TABLE 1. NEW MOTOR VEHICLES BY TYPE OF VEHICLE, ORIGINAL, SEASONALLY ADJUSTED AND TREND ESTIMATE, AUSTRALIA

		Passenger vehicles(a)		O	ther vehicles(b)		Total(b)		
Period	Original	Seasonally adjusted	Trend estimate	Original	Seasonally adjusted	Trend estimate	Original	Seasonally adjusted	Trend estimate
1993-94—									
October	37,162	37,574	38,535	7,524	7,557	7,582	44,686	45,131	46,117
November	41,662	40,179	38.816	8,446	8,094	7,620	50,108	48,273	46,435
December	40.746	38,197	39,243	7,791	7,907	7,716	48,537	46,104	46,959
January	30,967	40,726	39,786	5,695	7,702	7,885	36,662	48,428	47,671
February	38,859	41,888	40,338	7,088	7,865	8,145	45,947	49,754	48,483
March	43,715	38,218	40,793	8,971	7,871	8,497	52,686	46,089	49,290
April	36,003	41,836	40,951	8,052	9,410	8,843	44,055	51,246	49,794
May	43,102	41,591	41,181	10,096	9,174	9,088	53,198	50,765	50,269
June	45,240	41,467	41,520	12,713	10,183	9,161	57,953	51,651	50,680
1994-95 —									
July	42,280	42,172	41,949	9,649	9,425	9,075	51,929	51,597	51,024
August	44,684	41,371	42,445	8,244	8,096	8,940	52,928	49,467	51,385
September	42,374	41,898	42,867	8,064	8,479	8,872	50,438	50,377	51,739
October	45,354	46,316	43,252	8,988	9,035	8,918	54,342	55,351	52,170
November	45,485	42,629	43,565	9,949	9,312	9,035	55,434	51,941	52,599
December	43,948	43,128	43,769	8,850	9,473	9,154	52,798	52,602	52,923

<sup>(</sup>a) See paragraph 11 of the Explanatory Notes. (b) Excludes motor cycles, plant and equipment, caravans and trailers.

TABLE 2. NEW MOTOR VEHICLES BY TYPE OF VEHICLE, AUSTRALIA

		7.1.		Trucks			Total	
Period	Passenger vehicles(a)	Light — commercial vehicles(a)	Rigid	Articulated	Non-freight carrying	Buses	(excludes motor cycles)	Motor cycles
1991-92	437,024	67,857	9,923	1,742	785	3,855	521,185	16,675
1992-93	449,777	74,816	9,776	2,199	707	4,230	541,505	17,513
1993-94	475,981	80,719	9,810	3,146	796	3,814	574,266	17,425
1993-94								
October	37,162	6,094	823	262	64	281	44,686	1,323
November	41,662	6,948	811	302	78	307	50,108	1,811
December	40,746	6,309	851	255	70	306	48,537	1,543
Јапцагу	30,967	4,686	508	176	23	302	36,662	1,481
February	38,859	5,813	710	214	43	308	45,947	1,613
March	43,715	7,432	882	265	49	343	52,686	1,614
April	36,003	6,794	676	256	50	276	44,055	1,285
May	43,102	8,424	946	323	66	337	53,198	1,315
June	45,240	10,518	1,221	428	104	442	57,953	1,420
1994-95 —								
July	42,280	7,776	1,078	396	55	344	51,929	1,332
August	44,684	6,528	973	376	68	299	52,928	1,569
September	42,374	6,390	877	384	94	319	50,438	1,677
October	45,354	7,225	920	413	87	343	54,342	1,658
November	45,485	7,974	1,058	449	102	366	55,434	1,981
December	43,948	6,979	1,017	409	62	383	52,798	1,892

<sup>(</sup>a) See paragraphs 11 and 12 of the Explanatory Notes.

TABLE 3. NEW MOTOR VEHICLES(a), ORIGINAL, SEASONALLY ADJUSTED AND TREND ESTIMATE

Period   Original	NSW			Vic.			Qld	
October 14,487 November 18,628 December 16,130 January 12,896 February 16,295 March 18,775 April 14,642 May 19,996 June 20,719 1994-95 — July 17,641 August 19,943 September 18,124 October 19,342 November 20,419 December 3,490 December 3,490 December 3,172 January 2,239 February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,490  Original  1993-94 — October 3,371 November 3,490  Original  1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,733 December 3,490  Original	Seasonally adjusted	Trend estimate	Original	Seasonally adjusted	Trend estimate	Original	Seasonally adjusted	Trena estimate
November   18,628								
December 16,130 January 12,896 February 16,295 March 18,775 April 14,642 May 19,996 June 20,719 1994-95 July 17,641 August 19,943 September 18,124 October 19,342 November 20,419 December 3,490 December 3,490 December 3,172 January 2,239 February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,619 October 3,371 November 3,490  Original  1993-94 October 3,371 November 3,490  Original  1993-94 October 3,371 November 3,490  Original  1993-94 October 3,490  Original	15,305	15,996	10,629	10,506	10,635	9,397	9,173	8,866
January 12,896 February 16,295 March 18,775 April 14,642 May 19,996 June 20,719 1994-95 July 17,641 August 19,943 September 18,124 October 19,342 November 20,419 December 3,490 December 3,490 December 3,172 January 2,239 February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,619 October 3,733 December 3,490  Original  1993-94 October 3,371 November 3,490  Original  1993-94 October 3,371 November 3,733 December 3,490  Original  1993-94 October 486 November 548 December 3,490  Original  1993-94 October 486 November 548 December 3,490  Original  1993-94 Original  1993-94 October 486 November 548 December 548 Decem	17,073	16,197	11,248	11,143	10,823	8,585	8,990	8,788
February 16,295 March 18,775 April 14,642 May 19,996 June 20,719 1994-95 — July 17,641 August 19,943 September 18,124 October 19,342 November 20,419 December 17,623   Original  1993-94 — October 3,490 December 3,172 January 2,239 February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,733 December 3,733 December 3,733 December 3,490   Original  1993-94 — October 486 November 3,490  Original  1999-95 May 3,235 December 3,619 October 3,371 November 3,733 December 3,619 October 486 November 548 December 3,490  Original  1993-94 — October 486 November 548 December 3,490  Original  1999-95 July 434 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	16,188	16,419	11,608	10,921	11,004	9,421	8,506	8,870
March 18,775 April 14,642 May 19,996 June 20,719 1994-95 July 17,641 August 19,943 September 18,124 October 19,342 November 20,419 December 17,623   Original  1993-94 October 3,490 December 3,172 January 2,239 February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,490  Original  1993-94 October 3,371 November 3,373 December 3,490  Original  1993-94 October 486 November 548 December 3,490  Original  1993-94 October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 July 600	16,731	16,685	8,173	11,365	11,164	7,373	9,630	9,092
March 18,775 April 14,642 May 19,996 June 20,719 1994-95 July 17,641 August 19,943 September 18,124 October 19,342 November 20,419 December 17,623   Original  1993-94 October 3,490 December 3,172 January 2,239 February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,490  Original  1993-94 October 3,371 November 3,373 December 3,490  Original  1993-94 October 486 November 548 December 3,490  Original  1993-94 October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 July 600	17,731	16,957	10,700	11,264	11,289	8,455	9,390	9,419
April 14,642 May 19,996 June 20,719 1994-95 — July 17,641 August 19,943 September 18,124 October 19,342 November 20,419 December 17,623   Original  1993-94 — October 3,490 December 3,172 January 2,239 February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,490  Original  1993-94 — October 3,371 November 3,733 December 3,490  Original  1993-94 — October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	16,147	17,210	12,713	11,503	11,371	9,167	7,762	9,790
May 19,996 June 20,719 1994-95 July 17,641 August 19,943 September 18,124 October 19,342 November 20,419 December 17,623  Original  1993-94 October 3,068 November 3,490 December 3,172 January 2,239 February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,733 December 3,490  Original  1993-94 Original	17,545	17,384	9,885	11,008	11,392	10,447	12,299	10,029
June 20,719 1994-95 July 17,641 August 19,943 September 18,124 October 19,342 November 20,419 December 17,623   Original  1993-94 October 3,068 November 3,490 December 3,172 January 2,239 February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,733 December 3,490  Original  1993-94 Original	17,891	17,646	11,950	11,451	11,421	10,149	10,192	10,135
1994-95	18,154	17,992	13,246	11,895	11,472	10,476	9,397	10,061
July	,	- · <b>,</b>		**,	,	;		,
August 19,943 September 18,124 October 19,342 November 20,419 December 17,623   Original  1993-94 — October 3,490 December 3,172 January 2,239 February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,733 December 3,490  Original  1993-94 — October 3,371 November 3,733 December 3,490  Original  1993-94 — October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	17,998	18,335	11,719	11,487	11,565	11,636	10,914	9,893
September   18,124	18,470	18,629	12,382	11,414	11,709	9,032	8,706	9,748
October         19,342           November         20,419           December         17,623           Original           1993-94 —         3,068           November         3,490           December         3,172           January         2,239           February         3,187           March         3,645           April         2,651           May         3,235           June         4,022           1994-95         July           July         3,393           August         3,382           September         3,619           October         3,371           November         3,490           Original           1993-94 —         October           November         548           December         486           November         548           December         448           January         299           February         434           March         586           April         595           May         562           June         712	18,656	18,810	11,489	11,414	11,709	9,230	8,993	9,707
November   20,419   December   17,623	20,371	18,909	12,743	12,707	12,075	10,762	10,724	9,826
December         17,623           Original           1993-94 —         3,068           November         3,490           December         3,172           January         2,239           February         3,187           March         3,645           April         2,651           May         3,235           June         4,022           1994-95         3,319           July         3,393           August         3,382           September         3,619           October         3,371           November         3,490           Original           1993-94 —         October           October         486           November         548           December         448           January         299           February         434           March         586           April         595           May         562           June         712           1994-95 —         July         600	18,262	18,938		12,192		9,910	9,769	10,029
Original           1993-94 —         3,068           November         3,490           December         3,172           January         2,239           February         3,187           March         3,645           April         2,651           May         3,235           June         4,022           1994-95         July           July         3,393           August         3,619           October         3,711           November         3,733           December         3,490           Original           1993-94 —         October           November         548           November         548           December         448           January         299           February         434           March         586           April         595           May         562           June         712           1994-95 —         July         600			12,554		12,256		•	10,025
1993-94 — October   3,068	18,391	18,906	12,527	12,473	12,409	10,918	10,628	10,220
1993-94 — October   3,068	SA			WA			Tas.	
1993-94 — October   3,068	Seasonally	Trend		Seasonally	Trend		Seasonally	Trena
October 3,068 November 3,490 December 3,472 January 2,239 February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,733 December 3,490  Original  1993-94 — October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	adjusted	estimate	Original	adjusted	estimate	Original	adjusted(b)	estimate
November 3,490 December 3,172 January 2,239 February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,733 December 3,490  Original  1993-94 — October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600								
November 3,490 December 3,172 January 2,239 February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,733 December 3,490  Original  1993-94 — October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	3,008	3,099	4,581	4,616	4,965	1,065	1,069	1,064
December 3,172 January 2,239 February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,713 December 3,733 December 3,490  Original  1993-94 — October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	3,199	3,105	5,361	5,134	4,966	1,233	1,258	1,055
January 2,239 February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,733 December 3,490  Original  1993-94— October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95— July 600	3,084	3,124	5,470	5,116	4,986	1,333	849	1,039
February 3,187 March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,733 December 3,490   Original  1993-94— October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95— July 600	3,054	3,151	4,078	4,893	5,022	766	1,082	1,026
March 3,645 April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,733 December 3,490   Original  1993-94 — October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	3,447	3,192	5,016	5,249	5,057	929	1,110	1,021
April 2,651 May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,733 December 3,490  Original  1993-94 — October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	3,223	3,239	5,702	5,023	5,089	967	925	1,036
May 3,235 June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,733 December 3,490   Original  1993-94 — October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	3,045	3,282	4,246	4,808	5,096	811	1,028	1,065
June 4,022 1994-95 July 3,393 August 3,382 September 3,619 October 3,371 November 3,733 December 3,490   Original  1993-94 — October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	3,247	3,324	5,327	5,380	5,106	1,017	1.112	[,110
1994-95   July   3,393   August   3,382   September   3,619   October   3,371   November   3,733   December   3,490	3,648	3,354	6,332	5,672	5,100	1,243	1,228	1,162
July 3,393 August 3,382 September 3,619 October 3,371 November 3,733 December 3,490	2,040	2,254	0,332	2,072	3,137	1,243	1,220	1,102
August 3,382 September 3,619 October 3,371 November 3,733 December 3,490	3,428	3,368	4,883	5,126	5 101	1,152	1,182	1,202
September   3,619     October   3,371     November   3,733     December   3,490					5,181			
October 3,371 November 3,733 December 3,490	3,208	3,374	5,270	5,029	5,233	1,331	1,299	1,222
November   3,733   December   3,490	3,393	3,371	5,245	5,287	5,281	1,247	1,085	1,212
December         3,490           Original         Original           1993-94 —         486           October         486           November         548           December         448           January         299           February         434           March         586           April         595           May         562           June         712           1994-95 —         July           July         600	3,300	3,368	5,358	5,443	5,320	1,274	1,294	1,184
Original  1993-94 — October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	3,410	3,374	5,925	5,598	5,343	1,280	1,267	1,146
1993-94 — October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	3,459	3,376	5,379	5,100	5,369	1,363	887	1,100
1993-94 — October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	NT			ACT			Australia	
1993-94 — October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	Seasonally adjusted(b)	Trend estimate	Original	Seasonally adjusted(b)	Trend estimate	Original	Seasonally adjusted	Trend estimate
October 486 November 548 December 448 January 299 February 434 March 586 April 595 May 562 June 712 1994-95 July 600	unjusien(b)	eammere	Original	aujustea(o)	estantite	Original		esimare
November     548       December     448       January     299       February     434       March     586       April     595       May     562       June     712       1994-95     July       July     600	4K.1	108	836	084		44.202	45.151	42.00
December	481	482	973	973	1,010	44,686	45,131	46,117
January 299 February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	539	483	1,015	937	1,019	50,108	48,273	46,435
February 434 March 586 April 595 May 562 June 712 1994-95 — July 600	495	490	955	945	1,026	48,537	46,104	46,959
March 586 April 595 May 562 June 712 1994-95 — July 600	439	500	838	1,235	1,032	36,662	48,428	<b>47,67</b> 1
April 595 May 562 June 712 1994-95 — July 600	528	514	931	1,035	1,035	45,947	49,754	48,483
May 562 June 712 1994-95 — July 600	511	529	1,131	995	1,026	52,686	46,089	49,290
May 562 June 712 1994-95 — July 600	595	542	778	917	1,003	44,055	51,246	49,794
June 712 1994-95 — July 600	520	551	962	973	975	53,198	50,765	50,269
1994-95 — July 600	588	554	1,203	1,069	947	57,953	51,651	50,680
July 600			-,					,
	572	552	905	889	928	51,929	51,597	51,024
August 516	460	550	1,072	881	920	52,928	49,467	51,385
September 550	589	552	934	899	919	50,438	50,377	51,739
October 592	567	556	900	946	930	54,342	55,351	52,170
November 607	576	562	1,006	867	930 950	55,434	51,941	52,599
December 463	550	562	1,035	1,113	974	52,798	52,602	52,923

<sup>(</sup>a) Excludes motor cycles, plant and equipment, caravans and trailers. (b) See paragraph 18 of the Explanatory Notes.

TABLE 4. REGISTRATIONS OF NEW MOTOR VEHICLES BY TYPE OF VEHICLE, DECEMBER 1994

Type of vehicle	NSW	Vic.	Qld	SA.	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Passenger vehicles	15,037	10,732	8,540	2,941	4,353	1,146	311	888	43,948	31,880
Light commercial vehicles	2,027	1,406	1,888	420	835	177	96	130	6,979	3,572
Trucks —										
Rigid	334	214	264	61	95	20	14	15	1,017	665
Articulated	123	111	84	39	31	5	16		409	172
Non-freight carrying	28	5	21	3	4	1	_	_	62	49
Buses	74	59	121	26	61	14	26	2	383	221
Total (excl. motor cycles)	17,623	12,527	10,918	3,490	5,379	1,363	463	1,035	52,798	36,559
Capital cities(a)	12,339	9,563	5,905	2,677	4,260	780		1,035	36,559	36,559
Other areas	5,284	2,964	5,013	813	1,119	583	463		16,239	
Motor cycles	557	460	379	135	260	48	29	24	1,892	1,111

<sup>(</sup>a) See paragraph 23 of the Explanatory Notes.

TABLE 5. REGISTRATIONS OF NEW PLANT AND EQUIPMENT, CARAVANS AND TRAILERS, DECEMBER 1994

Type of vehicle	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Plant and equipment(b)	119	67	110	17	84	15	1		413	188
Caravans(c)	93	169	77	53	75	8	1	6	482	268
Trailers	1,828	1,516	1,709	602	838	194	108	71	6,866	3,763
Total	2,040	1,752	1,896	672	997	217	110	77	7,761	4,219

<sup>(</sup>a) See paragraph 23 of the Explanatory Notes. (b) See paragraph 8 of the Explanatory Notes. (c) Excludes self-propelled caravans.

TABLE 6. REGISTRATIONS OF NEW MOTOR VEHICLES BY TYPE OF VEHICLE, SIX MONTHS ENDED DECEMBER 1994

Type of vehicle	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Passenger vehicles	95,995	62,838	47,672	17,847	26,062	6,262	2,341	5,108	264,125	191,633
Light commercial vehicles	13,499	8,228	11.205	2,456	4,948	1,181	723	632	42,872	22,681
Trucks	•	•	•		•	•				
Rigid	2,109	1,227	1,436	298	580	115	82	76	5,923	3,929
Articulated	744	670	562	238	138	33	33	9	2,427	1,107
Non-freight carrying	247	46	89	37	25	17	2	5	468	357
Buses	498	405	524	112	307	39	147	22	2,054	1,182
Total (excl. motor cycles) — 6 months ended December										
1994	113,092	73,414	61,488	20,988	32,060	7,647	3,328	5,852	317,869	220,889
1993	97,191	65,785	54,616	19,607	30,374	6,908	2,972	6,312	283,765	196,972
Capital cities(a)	80,101	55,973	33,089	16,520	25,365	3,989		5,852	220,889	220,889
Other areas	32,991	17,441	28,399	4,468	6,695	3,658	3,328		96,980	,
Motor cycles —6 months ended December										
1994	3,022	2,541	1,954	788	1,260	200	186	158	10,109	5,885
1993	2,543	2,159	1,667	780	1,062	235	147	104	8,697	4,856

<sup>(</sup>a) See paragraph 23 of the Explanatory Notes.

TABLE 7. REGISTRATION OF NEW PASSENGER VEHICLES BY MAKE OF VEHICLE, AUSTRALIA

Make	Oct. 1994	Nov. 1994	Dec. 1994	Dec. 1993
Asia	2	5	3	15
Audí	149	129	114	100
Bentley			_	2
B.M.W.	447	543	725	457
Chevrolet	l			2
Citroen	30	20	26	2
Daewoo	647	529	521	_
Daihatsu	985	983	669	1,088
Eunos	146	114	123	105
<b>Геттагі</b>	2	2	1	
Ford	10,102	10,043	9,827	10,054
Holden	8,503	9,123	9,060	8,029
Honda	1,272	1,241	1,068	1,077
Hyundai	2,268	2,203	2,176	1,589
Jaguar	22	31	23	9
Jeep	242	166	140	_
Lada	12	10	11	45
Lamborghini	1		_	-
Land Rover	237	269	334	369
Lexus	39	32	55	64
Lotus	3		2	_
Maserati	i	3	3	I
Mazda	2,191	2,115	2,083	1,493
Mercedes-Benz	336	337	299	163
Mitsubishi	5,139	5,343	5,487	5,139
Nissan	1,472	1,477	1,109	1,899
Peugeot	275	245	289	67
Porsche	11	21	19	12
Proton	_	1	_	_
Range Rover	36	35	19	71
Renault	69	57	66	59
Rolls Royce	1		_	2
Saab	251	277	306	172
Seat	_	5	17	_
Subaru	773	577	612	386
Suzuki	1,033	1,052	971	439
Toyota	8,282	8,049	7,328	7,446
Volkswagen	118	<sup>'</sup> 91	54	<sup>′</sup> 46
Volvo	182	332	347	267
Unknown	74	25	61	77
Total	45,354	45,485	43,948	40,746

TABLE 8. REGISTRATIONS OF NEW LIGHT COMMERCIAL VEHICLES, TRUCKS, AND BUSES BY MAKE OF VEHICLE, AUSTRALIA

	Oct. 1994	Nov. 1994			Dec. 1	994		
	<del></del>		7 - 1 -		Trucks			
Make	Total	Total	Light — commercial vehicles	Rigid	Articulated	Non-freight carryin <b>g</b>	Buses	Total
Asia	14	17	8		_	i	4	13
Daihatsu	85	75	16	33	_	_	_	49
Denning	_		_	_			4	4
Ford	1,606	1,579	1,336	128	54	16	_	1,534
Freight Liner	28	27	· —	4	32	_	_	36
Hino	119	132	_	90			5	95
Holden	1,395	1,468	1,329	_		14		1,343
Hyundai	38	31	14		_	_	_	. 14
International	135	177		74	59	2	_	135
l suzu	234	302		261	2	7	_	270
Kenworth	80	73		3	86			89
KIA	4	3	_	_			_	
Land Rover	34	30	42			_	l	43
Mack	88	85	_	20	61		_	81
Man	14	7	_	1	2		10	13
Mazda	605	619	493	76	_	9	3	581
MCA	2	5	_				1	i
Mercedes-Benz	43	56		14	12		25	51
Mitsubishi	804	949	822	156	1	1		980
Nissan	474	471	491		_	<u> </u>	20	511
Nissan UD	36	35		49	3			52
Oka		3	_	1	_			Ī
Renault	1	7			_		_	
Scania	27	31		4	10		13	27
Suzuki	55	58	44		-	_	<del></del>	44
Toyota	2,824	3,464	2,270	82		11	278	2,641
Volkswagen	101	97	114		_	î	_	115
Volvo	90	100		20	58	_	18	96
Western Star	45	47		1	29			30
Unknown	7	ï	_		_	. —	1	1
Total	8,988	9,949	6,979	1,017	409	62	383	8,850

TABLE 9. REGISTRATIONS OF NEW PASSENGER VEHICLES BY MAKE OF VEHICLE, DECEMBER 1994

Make	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Asia			2						3	2
Audi	 55	32	8	8	<u></u>			4	114	110
B.M.W.	306	196	108	32	57	6		18	725	608
Citroen	15	4	2	2		U		3	26	20
Daewoo	172	95	103	39	81	18	9	4	521	292
Daihatsu	265	105	140	21	84	46	6	2	669	466
Eunos	58	24	22	11	5	2	U	í	123	112
Eunos Ferrari	J6 I	Z4 	22	11	,	. <u></u>	_		123	1
Ford	2 002	2,934	1,866	686	903	189	 57	199	9,827	6,953
	2,993						63	139	9,060	6,798
Holden	3,128	2,055	1,910	691	906	168	63 5	139	1.068	815
Honda	355	323	195	66	94	17				
Hyundai	744	482	344	74	435	45	26	26	2,176	1,482
Jaguar	15	4	2	1	1	-	_	_	23	23
Jeep	45	32	37	5	16	_	4	1	140	88
Lada		2	4	1	4			_	11	8
Land Rover	96	106	75	18	29	6	3	1	334	222
Lexus	33	12	3	4	3			_	55	5t
Lotus	1		1						2	1
Maserati	3					_	_	_	3	2
Mazda	822	400	377	149	151	112	18	54	2,083	1,576
Mercedes-Benz	120	96	42	18	10	3	1	9	299	231
Mitsubishi	1,692	1,269	974	544	598	225	29	156	5,487	4,096
Nissan	376	249	238	86	78	47	9	26	1,109	699
Peugeot	121	81	39	17	13	4	_	14	289	221
Porsche	9	7	3			_			19	16
Range Rover	11	5	3	_	_			_	19	16
Renault	20	26	10	l	7	1		1	66	52
Saab	129	112	28	9	15	7	_	6	306	260
Seat	17				_	_	_		17	17
Subaru	247	142	90	43	54	17	2	17	612	412
Suzuki	480	148	156	46	115	4	12	10	971	649
Toyota	2,540	1,638	1.673	352	659	224	64	178	7,328	5,201
Volkswagen	31	1,050	5		_	l		ì	54	45
Volvo	134	82	78	16	28	3	i	ŝ	347	277
Unknown	3	54	2	1	l			_	61	58
Total	15,037	10,732	8,540	2,941	4,353	1,146	311	888	43,948	31,880

(a) See paragraph 23 of the Explanatory Notes.

# TABLE 10. REGISTRATIONS OF PASSENGER VEHICLES BY SELECTED MAKE AND MODEL OF VEHICLE, DECEMBER 1994

DECEMBER 1994											
Make/Model	NSW	Vic.	Qid	SA	WA	Tas.	NT	ACT	Australia		
Ford											
Falcos/Fairmont	2,113	2,182	1,282	450	617	162	42	151	6,999		
Laser	379	335	245	90	83	11	3	30	1,176		
Festiva	357	170	222	107	157	13	7	15	1,048		
Other	144	247	117	39	46	3	5	3	604		
Total	2,993	2,934	1,866	686	903	189	57	199	9,827		
Holden											
Commodore/Calais	2,454	1,561	1,530	535	632	122	44	105	6,983		
Apollo	108	88	54	33	80	4	1	14	382		
Nova	89	62	48	21	45	18	3	1	287		
Other	477	344	278	102	149	24	15	19	1,408		
Total	3,128	2,055	1,910	691	906	168	63	139	9,060		
Hyundai											
Excel	587	411	298	68	358	31	19	21	1,793		
Sonata	81	33	31	3	33	6	3	4	194		
Lantra	63	28	11	3	37	8	3	1	154		
Other	13	10	4	0	7	0	l	0	35		
Total	744	482	344	74	435	45	26	26	2,176		
Mazda											
121	343	123	161	52	56	95	7	24	86		
323	231	154	106	56	50	8	4	12	621		
626	153	71	55	19	35	4	6	12	355		
Other	95	52	55	22	10	5	t	6	246		
Totat	822	400	377	149	151	112	18	54	2,083		
Mitsubishi											
Magna	1,027	827	585	395	336	174	20	102	3,466		
Lancer	303	227	193	86	155	32	4	22	1,022		
Рајего	213	108	123	30	67	11	4	10	566		
Other	149	107	73	33	40	8	1	22	433		
Total	1,692	1,269	974	544	598	225	29	156	5,487		
Nissan									_		
Pulsar	165	66	93	38	20	17	5	8	412		
Patrol	61	62	61	18	34	2	1	0	239		
Bluebird	69	36	27	7	10	3	2	14	168		
Other	81	85	57	23	14	25	ì	4	290		
Total	376	249	238	86	78	<b>4</b> 7	9	26	1,109		
Toyota											
Corolla	700	442	496	105	19 <del>9</del>	138	3	96	2,179		
Camry	669	485	429	74	151	52	24	37	1,92		
Landcruiser	262	216	293	68	147	12	23	17	1,038		
Other	909	495	455	105	162	22	14	28	2,190		
Total	2,540	1,638	1,673	352	659	224	64	178	7,328		

TABLE 11. REGISTRATIONS OF NEW LIGHT COMMERCIAL VEHICLES BY MAKE OF VEHICLE, DECEMBER 1994

Make	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Asia	5			1					8	4
Daihatsu	4	2	6	2	ī	_		1	16	7
Ford	376	353	279	82	175	43	10	18	1,336	794
Holden	445	265	311	82	160	žĩ	18	27	1,329	680
Hyundai	5	2	6	ī					14	13
Land Rover	14	7	ΙŽ	ã	3	3	_		42	10
Mazda	99	119	136	45	66	1Ĭ	7	10	493	272
Mitsubishi	238	154	215	55	98	34	12	iš	822	402
Nissan	113	105	178	24	56	6	13	6	491	194
Suzuki	12	12	4	ž	Š	ž	ž		44	. 8
Toyota	653	359	730	114	265	55	44	50	2,270	1,095
Volkswagen	63	28	ĨĨ	4	4	2	• • • • • • • • • • • • • • • • • • • •	ž	114	93
Total	2,027	1,406	1,888	420	835	177	96	130	6,979	3,572

<sup>(</sup>a) See paragraph 23 of the Explanatory Notes.

TABLE 12. REGISTRATIONS OF NEW LIGHT COMMERCIAL VEHICLES BY TARE WEIGHT AND MAKE OF VEHICLE, AUSTRALIA, DECEMBER 1994

		Tare weight (kg)										
Make	900 and under	901 to 1100	1101 to 1300	301 to  500	Over 1500	Not stated	Total					
Asia			6	2			8					
Daihatsu	16	_	_	_	_	_	16					
Ford	19	16	205	841	204	51	1,336					
Holden	13	3	247	724	304	38	1,329					
Hyundai	4	10	_	_			14					
Land Rover		2	1		36	3	42					
Mazda		2	134	233	106	18	493					
Mitsubishi	7	30	358	224	157	46	822					
Nissan	4	5	45	196	232	ğ	491					
Suzuki	23	14	. 5	Ϋ́		4	44					
Toyota	- ŭ	86	623	56 <b>9</b>	887	96	2,270					
Volkswagen	<u> </u>	2	Ĩ	47	62	ž	114					
Total	95	170	1,622	2,837	1,988	267	6,979					

TABLE 13. REGISTRATIONS OF NEW RIGID TRUCKS BY MAKE OF VEHICLE, DECEMBER 1994

Make	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Daihatsu	18	4	10	I					33	21
Ford	37	26	40	7	15	3	_	_	128	88
Freight Liner	3		1	_					4	2
Hino	29	17	16	6	16	1	3	2	90	59
International	26	18	17	6	3		2	2	74	36
Isuzu	91	56	58	16	24	6	4	6	261	187
Kenworth	1	2		_	_		_		3	
Mack	2	5	7	3	3				20	9
Man			_	ı	_	_		_	ι	_
Mazda	21	14	32	5	3	-	-	1	76	61
Mercedes-Benz	4	4	2		4			_	14	8
Mitsubishi	52	39		6	13	7	3	2	156	102
Nissan UD	13	15	34 15	2	3		_	ī	49	33
Oka	1		. —				_	_	1	
Scania		1	1	ı	_	1	_		4	2
Toyota	32	ΙĪ	24	4	6	ż	2	1	82	42
Volvo	4	ī	7	3	5			_	20	15
Western Star		ī	<u> </u>			_	_	_	Ī	
Total	334	214	264	61	95	20	14	15	1,017	665

<sup>(</sup>a) See paragraph 23 of the Explanatory Notes,

TABLE 14. REGISTRATIONS OF NEW RIGID TRUCKS BY GROSS VEHICLE MASS AND MAKE OF VEHICLE, AUSTRALIA, DECEMBER 1994

			Gross ve	hicle mass (ton	mes)			
Make	4 and under	Over 4 to 8	Over 8 to 12	Over 12 to 16	Over 16 to 20	Over 20	Not stated	Total
Daihatsu	8	18	2				5	33
Ford		83	6	5	_	22	12	128
Freight Liner						3	Ĩ	4
Hino		161	46	22	4	13	Ŝ	90
International	<del></del> .			20	4	34	16	74
Isuzu	l l	115	55	47	16	15	12	261
Kenworth	-		_			ĩ	- 5	3
Mack	<del></del>	·				14	<u> </u>	20
Man			_	_	_	i i	_	ĩ
Mazda		61	8	6			1	76
Mercedes-Benz			ĺ	4	1	4	Â	14
Mitsubishi		62	37	24	13	15	Ś	156
Nissan UD			13	14	15	8	12	49
Oka		1				_	<u></u>	Ĭ,
Scania						3	1	á
Toyota	13	50	9	1	_	_	à	82
Volvo				;	_	13	Ś	20
Western Star		_	_		_		ĺ	1
Total	22	390	177	145	40	146	97	1,017

TABLE 15. REGISTRATIONS OF NEW ARTICULATED TRUCKS BY MAKE OF VEHICLE, DECEMBER 1994

Make	NSW	Vic.	Qid	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Ford	18	28	5	3					54	28
Freight Liner	17	-6	4	5		_			32	ĪĪ
International	Î6	20	12	11	_			_	59	19
Isuzu	<u> </u>		2					_	2	2
Kenworth	19	25	14	4	8	1	15		86	18
Mack	22	10	15	4	8	· i	1		61	34
Man	<del></del>			j	1	_			2	1
Mercedes-Benz	6	3	1	ŀ	1	_	_		12	9
Mitsubishi			_		_	1			1	
Nissan UD		1	1		1	_			3	l
Scania	3	2	1	2	ż	_	_		10	5
Volvo	1 <del>9</del>	12	16	2	7	2		_	58	35
Western Star	3	4	13	6	3		_	_	29	9
Total	123	111	84	39	31	5	16	-	409	172

<sup>(</sup>a) See paragraph 23 of the Explanatory Notes.

TABLE 16. REGISTRATIONS OF NEW ARTICULATED TRUCKS BY GROSS COMBINATION MASS AND MAKE OF VEHICLE, AUSTRALIA, DECEMBER 1994

		Gross combination mass (tonnes)									
Make	24 and under	Over 24 to 30	Over 30 to 34	Over 34 to 40	Over 40	Not stated	Total				
Ford	3			2	16	33	54				
Freight Liner			_	_	ĩš	13	32				
International	_			ľ	32	26	59				
Isuzu	1		1				2				
Kenworth	-	4	_	_	50	32	86				
Mack		i	_	1	38	21	61				
Man	_	<del>.</del>				- <u>-</u> 2	2				
Mercedes-Benz	1	_	_		7	4	12				
Mitsubishi	_	1					- 1				
Nissan UD	_		_		1	2	3				
Scania	_		_		4	6	10				
Volvo	1		1		35	21	58				
Western Star		_	<u>-</u>		22	7	29				
Total	6	6	2	4	224	167	409				

TABLE 17. REGISTRATIONS OF NEW NON-FREIGHT CARRYING TRUCKS BY MAKE OF VEHICLE, DECEMBER 1994

Make	NSW	Vic.	Qld	SA.	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Asia	1								1	
Ford	9	-	4	3	_			_	16	15
Holden	5		9					_	14	12
International		1	1						2	1
Isuzu	I	2	2		2		_	_	7	5
Mazda	4	1	3			1	-	_	9	4
Mitsubishi			1	-					1	1
Toyota	7	ı	1		2	_		_	11	10
Volkswagen	1	_				_	_		1	1
Total	28	5	21	3	4	1	_	_	62	49

<sup>(</sup>a) See paragraph 23 of the Explanatory Notes.

TABLE 18. REGISTRATIONS OF NEW BUSES BY MAKE OF VEHICLE, DECEMBER 1994

Make	NSW	Vic.	Qid	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Asia	2				A.T. THY		2		4	
Denning	_	_	4	_			_	_	4	1
Hino	3	ì	Į.						5	1
Land Rover		—-	i						1	_
Man	2	ì		6		l	_		10	9
Mazda	1				1	1		_	3	2
MCA	_					1			1	
Mercedes-Benz	15	9			1			_	25	17
Nissan	9		6	1	4		_	_	20	6
Scania	6	2		2		3	_		13	13
Toyota	33	44	95	17	55	8	24	2	278	155
Volvo	3	2	13				_		18	17
Unknown			1		_	_	_		1	_
Total	74	59	121	26	61	14	26	2	383	221

<sup>(</sup>a) See paragraph 23 of the Explanatory Notes.

TABLE 19. REGISTRATIONS OF NEW BUSES BY TARE WEIGHT AND MAKE OF VEHICLE, AUSTRALIA, DECEMBER 1994

		Tare weight (kg)									
Make	1500 and under	1501 to 5000	5001 to 10000	Over 10000	Not stated	Total					
Asia	_	4				4					
Denning	_	_		4	_	4					
Hino	_	2	3		_	5					
Land Rover		1	_	_		I					
Man	_	_	4	5	j	10					
Mazda	<del></del>	2			i	3					
MCA			<del></del>		i	L					
Mercedes-Benz		l	24	_		25					
Nissan	_	20	_			20					
Scania	·-	* **	l	9	3	13					
Toyota	4	262	_		12	278					
Volvo	_	_	5	13		18					
Unknown	_			I	_	1					
Total	4	292	37	32	18	383					

TABLE 20. REGISTRATIONS OF NEW MOTOR CYCLES BY MAKE OF VEHICLE, DECEMBER 1994

Make	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
B,M,W,	20	15	9	ī	9	2	1	1	58	31
Cagiva	amounts a	2	1	1	_	_		_	4	3
Ducati	3	5	2	4	6				20	17
Enfield	1	2	1		1	_			5	3
Hartey-Davidson	108	91	91	26	50	11	10	7	394	219
Hondá	179	139	96	71	125	22	2	5	639	456
Husqvarna	10	4	2	_	_			_	16	5
Kawasaki	65	53	44	£4	21	3	6	6	212	114
K.T.M.	8	11	6	2	3			2	32	19
Moto Guzzi			1	1	4				6	4
Suzuki	69	31	22	8	6	5	2	2	145	83
Triumph	4	7	1		3		2	_	17	11
Yamaha	90	100	103	7	32	5	6	1	344	146
Total	557	460	379	135	260	48	29	24	1,892	1,111

<sup>(</sup>a) See paragraph 23 of the Explanatory Notes.

TABLE 21. REGISTRATIONS OF NEW MOTOR VEHICLES BY FUEL TYPE AND TYPE OF VEHICLE, AUSTRALIA, DECEMBER 1994

Type of Vehicle	Petrol	Diesel	Gas	Other (incl. dual fuel)	Total
Passenger vehicles	42,979	769	21	179	43,948
Light commercial vehicles	4,984	1,936	4	55	6,979
Trucks		ĺ			ĺ
Rigid	49	963		5	1,017
Articulated	5	404		_	409
Non-freight carrying	36	25	name.	1	62
Buses	89	284	7	3	383
Total (excl. motor cycles)	48,141	4,381	32	243	52,798
Motor Cycles	1,892	_		_	1,892

TABLE 22. NUMBER OF VEHICLES ON REGISTER, BY TYPE OF VEHICLE, 30 JUNE 1994 (\*900)

Type of Vehicle	NSW	Vic.(a)	<u>Q</u> ld	SA	WA	Tas.	NT	ACT	Australia
Passenger Vehicles	2,498.8	2,231.9	1,454.4	746.4	827.8	235.1	59.4	155.0	8,208.8
Light Commercial Vehicles	550.1	376.8	361.2	97.2	156.9	49.1	23.6	17.8	1,632.7
Trucks									-,
Rigid	108.4	86.1	56.5	34.5	95.3	(c)22.1	2.4	2.5	407.8
Articulated	14.5	15.3	11.3	4.7	6. i	`´ (c)	0.9	0.4	53.2
Non-freight carrying	7.4	11.8	10.4	7.0	9,3	Ò. Ź	0.2	0.7	47.5
Buses	11.0	16.6	12.1	3.4	9,9	2.1	0.8	1.5	57.4
Total motor vehicles(b)	3,190.3	2,738.5	1,905.8	893.2	1,105.3	309.1	87.4	177.9	10,407.4
Motor cycles	723	69.6	69.2	27.0	37.1	7.0	4.6	4.9	291.8
Plant and equipment(d)	24.7	75.0	33.5	9.4	32.0	4.8	1.5	1.1	181.9
Caravans	54.4	93.1	40.2	33.8	36.3	5.3	0.7	1.4	265.2
Trailers	484.3	329.3	366.5	190.3	213.9	59.5	16,0	22.2	1,681.9
Total other vehicles	635.7	567.0	509.4	260.5	319.2	76.7	22.9	29.6	2,420.9

<sup>(</sup>a) Data as at 31 December 1994. (b) Excludes motor cycles, plant and equipment, caravans and trailers. (c) Articulated trucks for Tasmania are included with rigid trucks (d) See paragraph 8 of the Explanatory Notes.

Source: Data as supplied by respective State and Territory Motor Vehicle Registries.

#### EXPLANATORY NOTES

#### Introduction

This publication contains detailed information regarding registrations of new motor vehicles and includes particulars of passenger vehicles by make and selected models; light commercial vehicles and buses classified by make and tare; rigid and articulated trucks by make and gross vehicle mass/gross combination mass; and non-freight carrying trucks and motor cycles by make. Also included are registrations of new plant and equipment, caravans and trailers; registrations of new motor vehicles (including motor cycles) classified by fuel type; and particulars of motor vehicles on register. The ABS publishes preliminary figures on new motor vehicle registrations each month in Registrations of New Motor Vehicles, Australia, Preliminary (9301.0). (See Paragraph 24 — Related publications).

2. The statistics in this publication are based, from December 1990 onwards, on new processing procedures using the new Vehicle Identification Number (VIN) adopted by the motor vehicle registration authorities. The VIN system allows more accurate classification of vehicles. As a result, data processed on this system are not strictly comparable with those processed on the old system, for some States.

#### Scope and coverage

- 3. Motor vehicle registration statistics are obtained from data made available by the various State and Territory motor vehicle registration authorities and reflect the information as recorded in registration documents.
- 4. In these statistics registrations mean registrations processed by the motor vehicle registration authorities in the States and Territories during the period. In New South Wales, Victoria, South Australia, Western Australia, Tasmania, Northern Territory and the Australian Capital Territory the figures shown depart little from actual registrations during the period. In Queensland, advice of some registrations is often not received by the central motor vehicle registration authority until some time after the actual date of registration. For this reason a considerable number of registrations processed in a month actually relate to vehicles registered prior to that month.
- 5. The amount of data that can be published, particularly at the Australian level, is restricted to what is available from all motor vehicle registration authorities. For example, details of cubic capacity are not recorded in all States and, consequently, classification of vehicles according to engine size is not possible.
- 6. The statistics include vehicles with diplomatic and consular plates and State and Commonwealth Government owned vehicles other than those belonging to the defence services.

- 7. Recreation vehicles such as trail bikes and sand dune buggies intended for use in public places are required to be registered in Victoria and Queensland. Particulars of these registrations are regarded as outside the scope of new motor vehicle registration statistics.
- 8. Vehicles such as tractors (particularly the agricultural types), plant and equipment, and motor vehicles used solely on farms, in mines or in National Parks, etc., and not used on public roads are not required to be registered and these are also excluded from the statistics. Tractors required to be registered are included with plant and equipment.

#### Vehicle Identification Number

9. The Vehicle Identification Number (VIN) uniquely identifies each vehicle. Embedded within this number are details of make and model together with other relevant information concerning the vehicle. The VIN is now collected by the various motor vehicle registration authorities at the time each new vehicle is registered. The VIN is passed on to the Australian Bureau of Statistics (ABS) as part of the New Motor Vehicles Registrations record.

#### Vehicle Classification

10. The decoding of the VIN has resulted in better identification of each vehicle's bodycode and consequently classification of vehicles to particular categories. Vehicles such as microbuses which, in the old system, had been classified to cars and station wagons in some States but to buses in other States, are now consistently classified. Similarly, in the old system utilities and cab-chassis, which were sometimes classified to small trucks, are now consistently classified to light commercial vehicles. In addition, duplicate records, out of scope vehicles and those vehicles not registered for the first time can now be more accurately identified and therefore excluded from the statistics.

#### Vehicle Type Definitions

- 11. Passenger Vehicles. Vehicles constructed primarily for the carriage of less than 10 passengers (including the driver). Included are cars, station wagons, 4WD passenger vehicles and forward control passenger vehicles.
- 12. Light Commercial Vehicles. Vehicles constructed primarily for the carriage of goods and weighing less than 3.5 tonnes gross vehicle mass (GVM). Included are utilities, panel vans, cab-chassis and forward control vehicles (whether 4WD or not).
- 13. Rigid Trucks. Vehicles constructed primarily for load carrying with a gross vehicle mass (GVM) of 3.5 tonnes or more. Included are normal rigid trucks with a tow bar, draw bar or other non-articulated coupling on the rear for use with a trailer or dolly.

- 14. Articulated Trucks. Vehicles constructed primarily for load carrying consisting of a prime mover having no significant load carrying area but with a turn table device which can be linked to a trailer. With or without a trailer the gross combination mass (GCM) will be 3.5 tonnes or more.
- 15. Non-freight Carrying Trucks. Includes specialist vehicles such as ambulances or mobile cranes or vehicles fitted with special purpose equipment and having no goods carrying capacity.
- 16. Omnibuses. Includes all passenger vehicles having more than nine seats, including the driver.

#### Seasonal adjustment

- 17. Original and seasonally adjusted registrations of new motor vehicles are shown in Tables 1 and 3. Seasonally adjusted series are calculated for each State and Territory for the series "Passenger vehicles", "Other vehicles" and "Total vehicles". The component State/Territory "Passenger vehicles" and "Other vehicles" seasonally adjusted figures are summed to derive the Australian figures and the two resultant figures are summed to obtain Australian seasonally adjusted "Total vehicles".
- 18. Extreme care should be exercised in using the seasonally adjusted series for the number of new motor vehicle registrations in Tasmania, the Northern Territory and the Australian Capital Territory. The small numbers and volatile nature of these data makes reliable estimation of the seasonal pattern very difficult.
- 19. Seasonal adjustment may be carried out by various methods and the results may vary slightly according to the procedure adopted. Accordingly, seasonally adjusted statistics should not be regarded as in any way definitive. In interpreting particular seasonally adjusted statistics it is important to bear in mind the methods by which they have been derived and the limitations to which the methods used are subject.
- 20. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series may be more clearly recognised. Seasonal adjustment procedures do not aim to remove the irregular or nonseasonal influences which may be present in any particular month, such as the effect of introducing new models, processing delays, or of industrial disputes. Irregular influences that are highly volatile can make it difficult to interpret the movement of the series even after adjustment for seasonal variation.
- 21. The seasonally adjusted series can, however, be smoothed to reduce the impact of the irregular component in the adjusted series. This smoothed seasonally adjusted series is called a trend estimate. Trend estimates of motor vehicle registration statistics for Australia are shown in Table 1 and State/Territory trend estimates are shown in Table 3. These trend estimates have been derived by

applying a 13-term Henderson-weighted moving average to the seasonally adjusted series.

22. While this technique enables trend estimates for the latest period to be produced, it does result in revisions to the trend estimate for the most recent months as additional observations become available. There may also be revisions as a result of changes in the original data, and as a result of the re-estimation of the seasonal factors. For further information see A Guide to Interpreting Trend Series - Monitoring "Trends", an Overview (1348.0) or contact the Assistant Director, Time Series Analysis on (06) 252 6345.

#### Classification by area

23. In all States, capital city registrations refer to vehicles for which the address of the registered owner is located within the capital city statistical division. These statistical divisions are re-defined from time to time usually as the result of information available from periodic censuses of population and housing. All registrations in the Australian Capital Territory are included under 'Capital cities' while those in the Northern Territory are included under 'Other areas'.

#### Related publications

24. Users may also wish to refer to the following motor vehicle registration publications which are available on request:

New Motor Vehicle Registrations. Australia, Preliminary (9301.0) — issued monthly.

Motor Vehicle Registrations, Australia, 1991-92 (9304.0) — issued annually.

Motor Vehicle Census, Australia, 30 June 1993 (9309.0) — issued periodically.

TranStats (9312.0) — issued irregularly.

25. Current publications produced by the ABS are listed in the Catalogue of Publications and Products, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Publications Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

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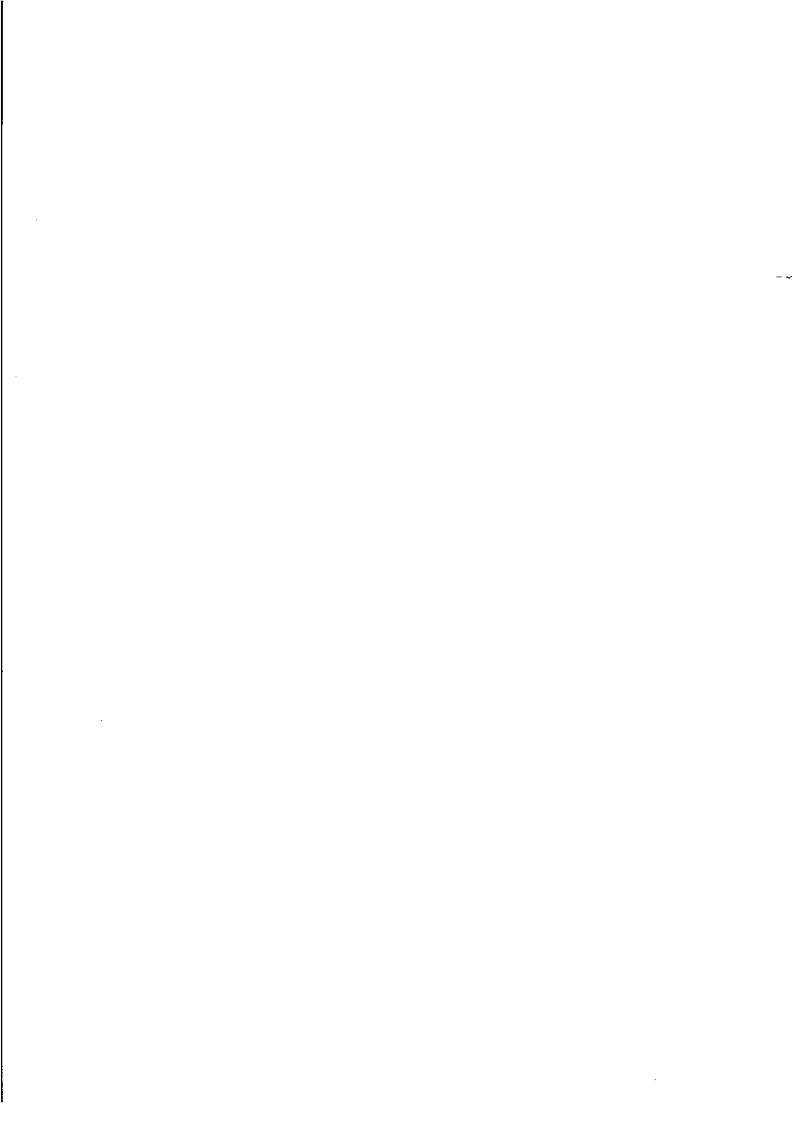
n.a. not available

nil or rounded to zero

. . not applicable

26. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

RICHARD MADDEN
Acting Australian Statistician







## For more information

The ABS publishes a wide range of statistics and other information on Australia's economic and social conditions. Details of what is available in various publications and other products can be found in the ABS Catalogue of Publications and Products available at all ABS Offices (see below for contact details).

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