

CATALOGUE NUMBER 9301.2

MOTOR VEHICLE REGISTRATIONS VICTORIA, JULY 1984

10 SEPTEMBER 1984

Inquiries concerning these statistics may be made by telephoning Information Services on Melbourne (03) 63 0181; for advice on the interpretation of these statistics ask for Mr Keith Amanatides.

MAIN FEATURES

In July 1984, 16,171 new motor vehicles were registered, 38 per cent more than July 1983 (11,704) and 20 per cent less than June 1984 (13,425). In seasonally adjusted terms the July 1984 figure of 14,334 represents a 10 per cent increase on June 1984 (13,088) and an increase of 32 per cent on July 1983 (10,857).

NEW MOTOR VEHICLES REGISTERED

Diagram 1

ORIGINAL SERIES
VICTORIA

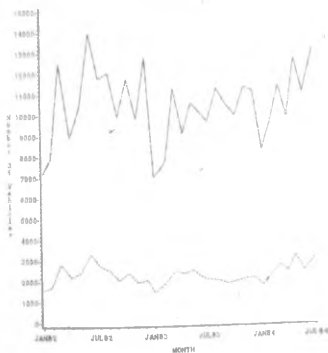
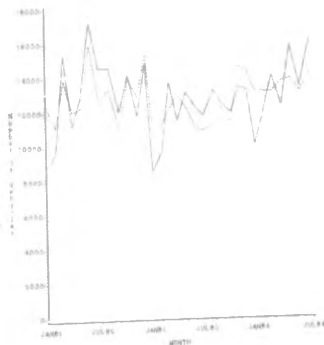


Diagram 2

ORIGINAL AND SEASONALLY ADJUSTED
VICTORIA



Total New Vehicles
Original Seasonally Adjusted

NEW MOTOR VEHICLES REGISTERED - JULY

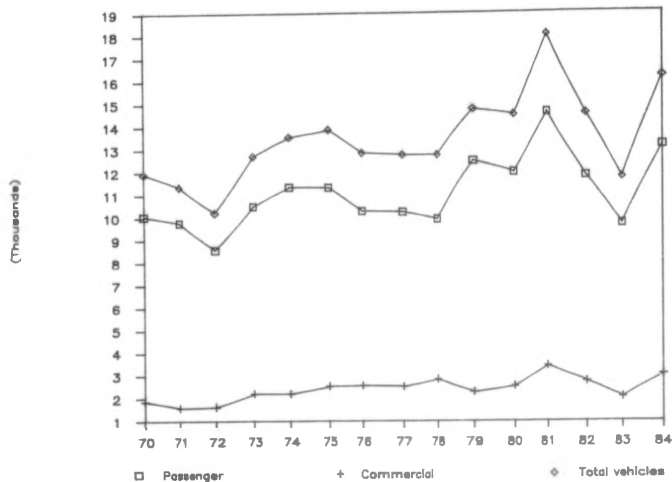


Diagram 3 illustrates the number of new motor vehicles registered in the month of July from 1970 to 1984. The July 1984 passenger vehicle registrations of 13,121 and commercial vehicle registrations (3,050) are the second highest July figures recorded. The highest number of July registrations were in 1981 (14,991 and 3,422 respectively).

Introduction

This publication contains detailed information regarding registrations of new motor vehicles and includes particulars of motor cars and station wagons, utilities and panel vans classified by make and tare, and rigid and articulated trucks by make and gross vehicle mass/gross combination mass. Details of registrations of new tractors, trailers, caravans and plant and equipment are also included, as are particulars of motor vehicles on register.

Source

2. Motor vehicle registration statistics are obtained from data made available by the Victorian Motor Registration Branch and reflect the information as recorded in registration documents. In Victoria, advice of some registrations is often not received by the Motor Registration Branch until some time after the actual date of registration; for this reason, a considerable number of registrations processed in a given month actually relate to vehicles registered prior to that month.

Seasonal adjustment

3. Original and seasonally adjusted registrations of new motor vehicles are shown in Table 2. The two component series 'Motor cars and station wagons' and 'Other vehicles' are each adjusted separately, and the adjusted figures for total registrations are obtained by adding together the two component series. Details of the methods used in seasonally adjusting the component series are shown in Seasonally Adjusted Indicators, Australia (1308.0).

Classification of vehicles

4. Other truck type vehicles include non-freight carrying trucks, ambulances, hearses and motorised caravans.

5. Although registration of recreation vehicles intended for use in public places other than roads is compulsory, particulars of such vehicles are excluded from statistics contained in this publication.

6. Particulars are included in this publication of vehicles with diplomatic and consular plates and Government-owned new vehicles other than those belonging to the defence services.

7. As the registration documents used by the various State motor vehicle registry systems are not uniform, either in the data that are

available or in the definition of common data items, care must be taken when making comparisons between data from different systems. It is possible for identical vehicles to be described differently in different States or Territories, e.g. rear end door sedans may be registered either as cars or station wagons. Consequently, cars and station wagons have been amalgamated to avoid any confusion. In addition, in a relatively small number of cases the characteristics used to classify vehicles for the purposes of this publication may be inconsistently recorded within a particular registration system.

Motor vehicles on register

8. Censuses of motor vehicles on register have been conducted in respect of 31 December 1955 and 1962, and 30 September 1971, 1976, 1979 and 1982. From December 1976, details of Commonwealth Government owned vehicles on register are only available at 31 December each year. For 30 June estimates, the previous 31 December figures for Commonwealth Government owned vehicles are used. Motor vehicles on register at a given date are vehicles for which either fees were paid in advance, on that date, or retrospectively. Figures for motor vehicles on register prior to June 1982 were derived from estimates of the previous Census of motor vehicles. From June 1982 onwards, motor vehicles on register figures are collected from the Motor Registration Branch.

Unpublished tables

9. Various tabulations of a more detailed nature than those contained in this publication are available in the form of computer printouts for inspection in this office. It is recommended that inquiries regarding the availability of unpublished statistics be made by telephoning in the first instance. In general a charge is made for supply of such tabulations.

Related publications

10. Users may also wish to refer to the following ABS publications which are available on request:

9301.0	<u>Registrations of New Motor Vehicles (Preliminary), Australia (monthly)</u>
9302.2	<u>Motor Vehicle Census - Victoria (Irregular)</u>
9303.0	<u>Motor Vehicle Registrations, Australia (monthly)</u>
9304.0	<u>Motor Vehicle Registrations, Australia (annual)</u>

11. Current publications produced by the ABS are listed in the Catalogue of Publications Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Publication 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.

Symbols and other usages
 - nil or rounded to zero
 M.S.D. Melbourne Statistical Division

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

ERLE BOURKE
 Deputy Commonwealth Statistician

TABLE 1. NEW MOTOR VEHICLES REGISTERED, VICTORIA

Period	Motor cars and station wagons	Utilities	Trucks		Other truck types	Buses	Total	Motor cycles	
			Panel vans	Articulated					
1978-79	122,961	7,083	4,956	10,041	955	502	721	147,219	7,148
1979-80	115,567	6,550	4,007	9,245	956	555	708	137,588	10,884
1980-81	114,699	7,126	3,845	10,463	933	531	1,023	138,620	14,450
1981-82	121,960	8,382	3,296	12,992	953	693	1,201	149,477	15,731
1982-83	123,834	8,063	3,631	12,797	640	556	999	150,520	13,153
1983-84	126,652	8,577	2,374	13,454	653	561	1,031	153,302	10,067
1982-83 - June	10,058	666	330	1,041	58	36	65	12,254	918
1983-84 - July	9,667	655	192	1,016	62	64	48	11,704	757
August	11,239	638	165	1,019	47	49	79	13,236	694
September	10,459	619	165	908	40	43	67	12,301	904
October	9,944	646	176	962	51	53	71	11,903	872
November	11,304	630	188	1,054	59	68	92	13,395	941
December	11,096	694	218	1,018	60	52	78	13,216	792
January	8,306	548	124	913	58	33	50	10,032	860
February	9,735	733	222	1,138	30	31	101	11,990	891
March	11,362	844	191	1,434	69	42	116	14,058	911
April	9,857	786	135	1,275	60	34	106	12,253	746
May	12,656	988	375	1,516	76	49	129	15,789	983
June	11,027	796	223	1,201	41	43	94	13,425	716
1984-85 - July	13,121	777	181	1,843	77	49	123	16,171	874

TABLE 2. NEW MOTOR VEHICLES REGISTERED, ORIGINAL AND SEASONALLY ADJUSTED, VICTORIA

Period	Motor cars and station wagons		Other vehicles (a)		Total (a)	
	Original	Seasonally adjusted	Original	Seasonally adjusted	Original	Seasonally adjusted
MELBOURNE STATISTICAL DIVISION						
1982-83 - June	7,306	6,752	1,444	1,262	8,750	8,014
1983-84 - July	7,096	6,743	1,257	1,125	8,353	7,868
August	8,500	7,211	1,271	1,172	9,771	8,383
September	7,557	7,385	1,156	1,159	8,713	8,544
October	7,276	7,153	1,315	1,353	8,591	8,506
November	8,521	8,669	1,454	1,528	9,975	10,197
December	8,191	8,229	1,440	1,537	9,631	9,767
January	5,927	8,040	1,121	1,588	7,048	9,628
February	7,322	8,202	1,546	1,699	8,868	9,901
March	8,438	7,684	1,776	1,635	10,214	9,319
April	7,276	8,188	1,606	1,635	8,882	9,823
May	9,465	8,406	2,125	1,806	11,590	10,212
June	8,289	8,190	1,587	1,473	9,876	9,663
1984-85 - July	9,481	8,684	1,948	1,662	11,429	10,346
TOTAL VICTORIA						
1982-83 - June	10,058	9,084	2,196	1,940	12,254	11,024
1983-84 - July	9,667	9,058	2,037	1,799	11,704	10,857
August	11,239	9,584	1,997	1,791	13,236	11,375
September	10,459	9,813	1,842	1,776	12,301	11,589
October	9,944	9,573	1,959	1,835	11,903	11,408
November	11,304	12,265	2,091	2,340	13,395	14,605
December	11,096	11,965	2,120	2,379	13,216	14,344
January	8,306	10,835	1,726	2,311	10,032	13,146
February	9,735	10,589	2,255	2,508	11,990	13,097
March	11,362	10,563	2,696	2,515	14,058	13,078
April	9,857	11,124	2,396	2,605	12,253	13,729
May	12,656	11,191	3,133	2,681	15,789	13,872
June	11,027	10,792	2,396	2,296	13,425	13,088
1984-85 - July	13,121	11,773	3,050	2,561	16,171	14,334

(a) Excludes motor cycles, tractors, plant and equipment, caravans and trailers.

TABLE 3. MAKES OF NEW MOTOR CARS AND STATION WAGONS REGISTERED, VICTORIA, JULY 1984

Make (a)	Vehicle tare weight (kilograms)						Total	Per cent	M.S.D.
	900 and under	Over 900 up to 1100	Over 1100 up to 1300	Over 1300 up to 1500	Over 1500	Not stated			
	Ford	758	757	1,069	891	7			
Holden	-	1,085	1,539	103	110	-	2,837	21.6	2,119
Mazda	278	451	179	8	1	-	917	7.0	675
Mitsubishi	199	546	263	48	56	-	1,112	8.5	745
Nissan	496	522	302	111	112	-	1,543	11.8	1,130
Toyota	494	884	290	121	263	-	2,052	15.6	1,485
Other makes	224	401	231	157	165	-	1,178	9.0	927
Total	2,449	4,646	3,873	1,439	714	-	13,121	100.0	9,481

(a) Makes shown are those with 5 per cent or more of new motor cars and station wagons registered.

TABLE 4. MAKES OF NEW UTILITIES REGISTERED, VICTORIA, JULY 1984

Make (a)	Vehicle tare weight (kilograms)						Total	Per cent	M.S.D.
	900 and under	Over 900 up to 1100	Over 1100 up to 1300	Over 1300 up to 1500	Over 1500	Not stated			
	Ford	-	5	96	47	18			
Holden	-	31	24	86	3	3	147	18.9	69
Mazda	-	31	22	7	1	-	61	7.8	26
Nissan	3	-	69	19	12	1	104	13.4	55
Toyota	-	33	60	64	38	-	195	25.1	82
Other makes	54	17	16	10	7	-	104	13.4	41
Total	57	117	287	233	79	4	777	100.0	370

(a) Makes shown are those with 5 per cent or more of new utilities registered.

TABLE 5. MAKES OF NEW PANEL VANS REGISTERED, VICTORIA, JULY 1984

Make (a)	Vehicle tare weight (kilograms)						Total	Per cent	M.S.D.
	900 and under	Over 900 up to 1100	Over 1100 up to 1300	Over 1300 up to 1500	Over 1500	Not stated			
	Ford	-	-	9	60	-			
Holden	-	2	-	24	-	-	26	14.4	18
Mazda	17	1	3	4	-	-	25	13.8	21
Suzuki	13	-	-	-	-	-	13	7.2	10
Toyota	21	2	-	7	1	-	31	17.1	26
Other makes	12	3	2	-	-	-	17	9.4	11
Total	63	8	14	95	1	-	181	100.0	144

(a) Makes shown are those with 5 per cent or more of new panel vans registered.

TABLE 6. MAKES OF NEW RIGID TRUCKS REGISTERED, VICTORIA, JULY 1984

Make (b)	Gross vehicle mass (tonnes) (a)								Total	Per cent	M.S.D.
	Over 4 and under	Over 8 up to 12	Over 12 up to 16	Over 16 up to 20	Over 20 up to 30	Over 30	Not stated				
	Ford	156	51	2	3	4	-	-			
Holden	115	-	-	-	-	-	-	5	120	6.5	84
Isuzu	-	40	30	30	1	1	-	-	102	5.5	73
Mazda	162	55	-	-	-	-	-	-	217	11.8	148
Mitsubishi	103	22	8	23	4	-	1	1	162	8.8	123
Nissan	161	15	-	-	-	-	-	1	177	9.6	110
Toyota	424	52	-	-	-	-	-	2	478	26.0	324
Other makes	231	18	42	39	30	7	1	3	371	20.1	247
Total	1,392	253	82	95	39	8	2	12	1,843	100.0	1,265

(a) Gross vehicle mass is the maximum permissible weight for the motor vehicle together with any load to be carried thereon. In previous publications gross vehicle mass was referred to as gross vehicle weight. (b) Makes shown are those with 5 per cent or more of new rigid trucks registered.

TABLE 7. MAKES OF NEW ARTICULATED TRUCKS REGISTERED, VICTORIA, JULY 1984

Make (b)	Gross combination mass (tonnes) (a)								Total	Per cent	M.S.D.
	Over 16 and under	Over 20 up to 24	Over 24 up to 30	Over 30 up to 34	Over 34 up to 40	Over 40	Not stated				
	Ford	-	-	1	4	8	-	-			
International	1	-	1	1	9	-	-	12	15.6	7	
Kenworth	-	-	-	1	13	-	-	14	18.2	5	
Mercedes-Benz	-	-	2	2	9	-	-	13	16.9	10	
Other makes	1	1	3	6	12	1	-	25	32.4	9	
Total	2	1	7	14	51	1	-	77	100.0	38	

(a) Gross combination mass is the maximum permissible weight for the motor vehicle and any trailer attached thereto together with the load carried on both. In previous publications gross combination mass was referred to as gross train weight. (b) Makes shown are those with 10 per cent or more of new articulated trucks registered.

TABLE 8. NEW OTHER TRUCK TYPES AND BUSES REGISTERED, VICTORIA, JULY 1984

Make (a)	Other truck types				Buses			
	Rest of M.S.D.		Per cent	Rest of M.S.D.		Per cent		
	Victoria	Total		Victoria	Total			
Ford	6	6	12	24.5	-	1	1	0.8
Holden	-	-	-	-	14	1	15	12.2
Isuzu	7	-	7	14.3	-	-	-	-
Mercedes-Benz	7	1	8	16.3	1	-	1	0.8
Nissan	9	1	10	20.4	40	1	41	33.3
Toyota	5	2	7	14.3	20	16	36	29.3
Other makes	4	1	5	10.2	18	11	29	23.6
Total	38	11	49	100.0	93	30	123	100.0

(a) Makes shown are those with 10 per cent or more of new other truck types and buses registered.

TABLE 9. MAKES OF NEW MOTOR CYCLES REGISTERED, VICTORIA, JULY 1984

Make (a)	Cubic capacity of engine						Not stated	Total	Per cent	M.S.D.
	50 and under	Over 50 up to 150	Over 150 up to 250	Over 250 up to 500	Over 500 up to 750	Over 750				
Honda	1	19	202	73	28	45	-	368	42.1	185
Kawasaki	-	6	60	6	29	33	-	134	15.3	72
Suzuki	-	15	90	5	16	5	-	131	15.0	62
Yamaha	-	16	89	38	37	21	-	201	23.0	81
Other makes	-	-	6	1	5	28	-	40	4.6	32
Total	1	56	447	123	115	132	-	874	100.0	432

(a) Makes shown are those with 5 per cent or more of new motor cycles registered.

TABLE 10. NEW MOTOR VEHICLES REGISTERED BY FUEL TYPE AND NUMBER OF CYLINDERS, VICTORIA, JULY 1984

Fuel and cylinders	Motor cars and station wagons	Utili-ties	Panel vans	Trucks		Other truck types	Buses	Total	Per cent
				Rigid	Artic.				
FUEL -									
Petrol	12,775	632	177	1,079	-	20	56	14,739	91.1
Diesel	345	145	4	764	77	29	67	1,431	8.9
Gas	1	-	-	-	-	-	-	1	-
Total	13,121	777	181	1,843	77	49	123	16,171	100.0
CYLINDERS -									
Four	8,429	507	80	1,271	-	20	87	10,394	64.3
Six	4,074	229	76	416	50	24	33	4,902	30.3
Eight	408	36	6	65	26	5	1	547	3.4
Other	158	-	17	87	-	-	-	262	1.6
Not stated	52	5	2	4	1	-	2	66	0.4
Total	13,121	777	181	1,843	77	49	123	16,171	100.0

TABLE 11. NEW TRACTORS, PLANT AND EQUIPMENT, CARAVANS AND TRAILERS REGISTERED, VICTORIA, JULY 1984

Type	Melbourne		Total
	Statistical Division	Rest of Victoria	
Tractors		21	213
Mobile plant, equipment, etc.		55	92
Caravans		295	490
Trailers		571	1,050
Total		942	1,845

TABLE 12. MOTOR VEHICLES ON THE REGISTER, VICTORIA ('000)

At end of -	Motor cars and station wagons	Utilities	Trucks			Other truck types	Buses	Total cycles	Motor cycles
			Panel vans	Rigid	Artic-ulated				
1978 - June	1,544.9	112.6	53.6	127.1	10.2	6.3	8.5	1,863.2	52.3
1979 - June	1,591.5	114.3	56.3	131.9	10.6	6.2	8.9	1,919.7	54.3
1980 - June	1,580.1	110.6	55.4	130.5	10.5	10.1	9.1	1,906.2	54.0
1981 - June	1,632.5	113.9	57.0	136.8	11.1	10.5	9.9	1,971.7	64.2
1982 - June	1,731.2	122.0	59.4	149.5	12.2	11.7	11.5	2,097.5	74.3
1983 - June	1,796.5	127.0	60.1	157.5	12.2	12.5	12.2	2,178.1	79.6