

Australian Bureau of Statistics

VICTORIA

CATALOGUE NUMBER 9303.2

MOTOR VEHICLE REGISTRATIONS VICTORIA, DECEMBER 1984

4 FEBRUARY 1985

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 December 1984, 11,798 new motor vehicles were registered, 11 per cent less than December 1983 (13,216) and 11 per cent less than November 1984 (13,193). In seasonally adjusted terms the December 1984 figure of 12,600 represents a 10 per cent decrease on November 1984 (14,003) and a decrease of 8 per cent on December 1983 (13,704).

For the six months July to December 1984-85 registrations rose by 10 per cent (82,993) compared with the same period for 1983-84 (75,755).

NEW MOTOR VEHICLES REGISTERED

Diagram 1

ORIGINAL SERIES
VICTORIA

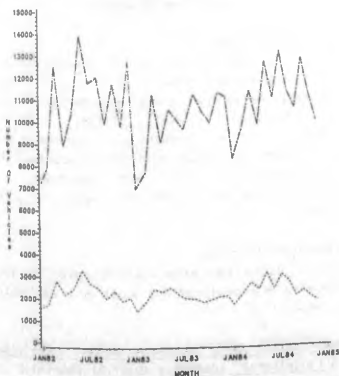
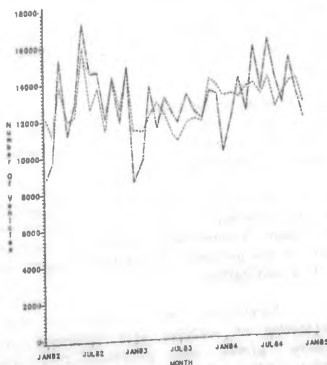


Diagram 2

ORIGINAL AND SEASONALLY ADJUSTED
VICTORIA



Total New Vehicles

— ORIGINAL - - - SEASONALLY ADJUSTED

— CARS AND STATION WAGONS - - - OTHER VEHICLES

EXPLANATORY NOTES

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 have been 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:

Registrations of New Motor Vehicles
(Preliminary), Australia (9301.0) (monthly)
Motor Vehicle Census - Victoria (9302.2)
(irregular)
Motor Vehicle Registrations, Australia (9303.0)
(monthly)
Motor Vehicle Registrations, Australia (9304.0)
(annual)

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 Publications Advice (1105.0) which lists publications to be released in the next few days. These are available from any ABS Office.

Symbols and other usages

= nil or rounded to zero
M.S.D. Melbourne Statistical Division

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	Rigid	Articulated			
1978-79	122,961	7,083	4,956	10,041	955	502	721	147,219
1979-80	115,567	6,950	4,007	9,245	956	555	708	137,588
1980-81	114,699	7,126	3,845	10,463	933	531	1,023	138,620
1981-82	121,960	8,382	3,296	12,992	953	693	1,201	149,477
1982-83	123,834	8,063	3,631	12,797	640	556	999	150,520
1983-84	126,652	8,577	2,374	13,454	653	561	1,031	153,302
1983-84 -								
October	9,944	646	176	962	51	53	71	11,903
November	11,304	630	188	1,054	59	68	92	13,395
December	11,096	694	218	1,018	60	52	78	13,216
January	8,306	548	124	913	58	33	50	10,032
February	9,735	733	222	1,138	30	31	101	11,990
March	11,362	844	191	1,434	69	42	116	14,058
April	9,857	786	135	1,275	60	34	106	12,253
May	12,656	988	375	1,516	76	49	129	15,789
June	11,027	796	223	1,201	41	43	94	13,425
1984-85 -								
July	13,121	777	181	1,843	77	49	123	16,171
August	11,304	747	167	1,637	68	56	74	14,053
September	10,585	529	153	1,246	50	25	62	12,650
October	12,807	533	112	1,478	59	45	94	15,128
November	11,168	483	93	1,278	65	34	72	13,193
December	9,978	498	92	1,064	45	47	74	11,798
1983-84 -								
July-December	63,709	3,882	1,104	5,977	319	329	435	75,755
1984-85 -								
July-December	68,963	3,567	798	8,546	364	256	499	82,993

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						
1983-84 -						
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
August	8,440	7,135	1,813	1,663	10,253	8,798
September	8,019	8,357	1,475	1,624	9,494	9,981
October	9,531	8,607	1,544	1,467	11,075	10,074
November	8,511	8,885	1,400	1,463	9,911	10,348
December	7,601	7,980	1,196	1,324	8,797	9,304
1983-84 -						
July-December	47,141	45,390	7,893	7,874	55,034	53,264
1984-85 -						
July-December	51,583	49,648	9,376	9,203	60,959	58,851
TOTAL VICTORIA						
1983-84 -						
October	9,944	9,688	1,959	2,071	11,903	11,759
November	11,304	11,817	2,091	2,277	13,395	14,094
December	11,096	11,409	2,120	2,295	13,216	13,704
January	8,306	10,805	1,726	2,320	10,032	13,125
February	9,735	10,773	2,255	2,452	11,990	13,225
March	11,362	10,584	2,696	2,449	14,058	13,033
April	9,857	11,094	2,396	2,516	12,253	13,610
May	12,656	11,164	3,133	2,599	15,789	13,763
June	11,027	10,820	2,398	2,322	13,425	13,142
1984-85 -						
July	13,121	11,576	3,050	2,531	16,171	14,107
August	11,304	10,002	2,749	2,437	14,053	12,439
September	10,585	10,907	2,065	2,309	12,650	13,216
October	12,807	11,526	2,321	2,286	15,128	13,812
November	11,168	11,834	2,025	2,169	13,193	14,003
December	9,978	10,567	1,820	2,033	11,798	12,600
1983-84 -						
July-December	63,709	61,835	12,046	12,062	75,755	73,897
1984-85 -						
July-December	68,963	66,412	14,030	13,765	82,993	80,177

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

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

Make (a)	Vehicle tare weight (kilograms)						Total	Per cent	M.S.D.
	900 and under	Over 900 up to 1,100	Over 1,100 up to 1,300	Over 1,300 up to 1,500	Over 1,500	Not stated			
Ford	563	485	1,167	764	5	-	2,984	29.9	2,238
Holden	146	568	1,088	72	86	-	1,960	19.6	1,476
Mazda	198	352	114	6	-	-	670	6.7	484
Mitsubishi	196	451	175	29	18	-	869	8.7	641
Nissan	431	303	331	61	79	-	1,205	12.1	967
Toyota	251	720	133	170	142	1	1,417	14.2	1,063
Other makes	166	255	195	120	137	-	873	8.8	732
Total	1,951	3,134	3,203	1,222	467	1	9,978	100.0	7,601

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

TABLE 4. MAKES OF NEW UTILITIES REGISTERED - VICTORIA, DECEMBER 1984

Make (a)	Vehicle tare weight (kilograms)						Total	Per cent	M.S.D.
	900 and under	Over 900 up to 1,100	Over 1,100 up to 1,300	Over 1,300 up to 1,500	Over 1,500	Not stated			
Ford	-	3	95	43	11	-	152	30.5	86
Holden	-	20	9	22	1	-	52	10.4	20
Mazda	-	18	9	6	-	-	33	6.6	15
Nissan	25	4	48	8	1	1	87	17.5	48
Toyota	-	18	44	29	25	1	117	23.5	55
Other makes	32	15	6	3	1	-	57	11.5	16
Total	57	78	211	111	39	2	498	100.0	240

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

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

Make (a)	Vehicle tare weight (kilograms)						Total	Per cent	M.S.D.
	900 and under	Over 900 up to 1,100	Over 1,100 up to 1,300	Over 1,300 up to 1,500	Over 1,500	Not stated			
Ford	-	-	4	33	-	-	37	40.2	32
Holden	-	-	1	8	2	-	11	12.0	9
Mazda	6	-	1	6	-	-	13	14.1	12
Suzuki	19	-	-	-	-	-	19	20.7	16
Toyota	5	-	-	1	-	-	6	6.5	5
Other makes	3	3	-	-	-	-	6	6.5	6
Total	33	3	6	48	2	-	92	100.0	80

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

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

Make (b)	Gross vehicle mass (tonnes) (a)								Total	Per cent	M.S.D.
	4 and under	Over 4	Over 8	Over 12	Over 16	Over 20	Over 30	Not stated			
		up to 8	up to 12	up to 16	up to 20	up to 30					
Ford	107	36	-	3	2	-	-	1	149	14.0	120
Holden	84	-	-	-	-	-	-	3	87	8.2	55
Isuzu	1	36	19	19	4	1	-	-	80	7.5	63
Mazda	73	30	1	-	-	-	-	-	104	9.8	72
Mitsubishi	85	17	4	7	5	-	-	1	119	11.2	94
Nissan	98	8	-	-	-	-	-	-	106	9.9	76
Toyota	238	24	-	-	-	-	-	3	265	24.9	184
Other makes	87	2	21	27	16	1	-	-	154	14.5	108
Total	773	153	45	56	27	2	-	8	1,064	100.0	772

(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 total new rigid trucks registered.

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

Make (b)	Gross combination mass (tonnes) (a)							Total	Per cent	M.S.D.
	Over 16 and up to 20	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	-	-	-	7	-	-	-	7	15.6	3
International	-	-	2	7	-	1	4	14	31.1	4
Kenworth	-	-	-	6	-	-	-	6	13.3	-
Scania	-	-	-	5	-	-	-	5	11.1	4
Other makes	-	-	1	11	1	-	-	13	28.9	6
Total	-	2	1	36	1	1	4	45	100.0	17

(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 total new articulated trucks registered.

TABLE 8. MAKES OF NEW OTHER TRUCK TYPES AND BUSES REGISTERED - VICTORIA, DECEMBER 1984

Make (a)	Other truck types			Per cent	Buses			Per cent
	Rest of M.S.D.	Victoria	Total		Rest of M.S.D.	Victoria	Total	
Ford	7	3	10	21.3	-	-	-	-
Holden	-	-	-	-	4	6	10	13.5
Mazda	6	1	7	14.9	3	1	4	5.4
Nissan	18	1	19	40.4	10	3	13	17.6
Toyota	2	1	3	6.4	23	8	31	41.9
Other makes	6	2	8	17.0	8	8	16	21.6
Total	39	8	47	100.0	48	26	74	100.0

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

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

Make (a)	Cubic capacity of engine					Over 750	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					
Honda	-	17	110	32	56	17	1	233	36.0	141
Kawasaki	-	4	41	2	26	29	-	102	15.8	47
Suzuki	-	9	59	4	20	13	-	105	16.2	46
Yamaha	-	3	90	9	35	23	-	160	24.7	79
Other makes	-	-	4	7	7	28	1	47	7.3	38
Total	-	33	304	54	144	110	2	647	100.0	351

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

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

Fuel and cylinders	Motor cars and station wagons	Utili- ties	Panel vans	Trucks		Other truck types	Buses	Total	Per cent
				Rigid	Artic- ulated				
Fuel -									
Petrol	9,761	422	90	618	-	20	38	10,949	92.8
Diesel	216	76	2	444	45	27	36	846	7.2
Gas	-	-	-	2	-	-	-	2	-
Other (incl. dual fuel)	1	-	-	-	-	-	-	1	-
Total	9,978	498	92	1,064	45	47	74	11,798	100.0
Cylinders -									
Four	6,107	321	33	741	-	33	46	7,281	61.7
Six	3,469	162	41	260	31	10	28	4,001	33.9
Eight	316	11	1	33	10	4	-	375	3.2
Other	86	4	17	29	4	-	-	140	1.2
Not stated	-	-	-	1	-	-	-	1	-
Total	9,978	498	92	1,064	45	47	74	11,798	100.0

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

Type	M.S.D.	Rest of Victoria	Total
Tractors	24	113	137
Mobile plant, equipment, etc.	53	54	107
Caravans	124	94	218
Trailers	527	349	876
Total	728	610	1,338

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

At end of June -	Motor cars and station wagons	Utilities	Panel vans	Trucks		Other truck types	Buses	Total	Motor cycles
				Rigid	Artic- ulated				
1979	1,591.5	114.3	56.3	131.9	10.6	6.2	8.9	1,919.7	54.3
1980	1,580.1	110.6	55.4	130.5	10.5	10.1	9.1	1,906.2	54.0
1981	1,632.5	113.9	57.0	136.8	11.1	10.5	9.9	1,971.7	64.2
1982	1,731.2	122.0	59.4	149.5	12.2	11.7	11.5	2,097.5	74.3
1983	1,796.5	127.0	60.1	157.5	12.2	12.5	12.2	2,178.1	79.6
1984	1,859.7	133.4	60.4	168.5	12.5	12.6	12.9	2,260.1	81.7