

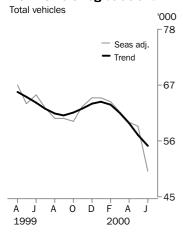
NEW MOTOR VEHICLE REGISTRATIONS

AUSTRALIA

PRELIMINARY

EMBARGO: 11:30AM (CANBERRA TIME) FRI 28 JULY 2000

New vehicle registrations



JUNE KEY FIGURES

TREND ESTIMATES	Jun 2000	% change May 2000 to Jun 2000	% change Jun 1999 to Jun 2000
Total new motor vehicle registrations	54 968	-3.9	-13.6
Passenger vehicles	44 262	-4.8	-16.9
Other vehicles	10 706	0.2	3.5

SEASONALLY ADJUSTED		% change May 2000 to	% change Jun 1999 to	
	Jun 2000	Jun 2000	Jun 2000	
Total new motor vehicle registrations	50 044	-15.2	-23.0	
Passenger vehicles	38 720	-19.4	-29.0	
Other vehicles	11 324	3.6	8.7	

ORIGINAL ESTIMATES		% change May 2000 to	
	Jun 2000	Jun 2000	Jun 2000
Total new motor vehicle registrations	60 880	-5.1	-23.4
Passenger vehicles	45 548	-11.6	-30.0
Other vehicles	15 332	21.8	6.3

JUNE KEY POINTS

TREND ESTIMATES

• The trend estimate for total new motor vehicle registrations fell by 3.9% in June 2000 compared with the previous month. This estimate has fallen over the last five consecutive months and it is at its lowest level TAKE CARE!
Trend estimates are revised as new monthly data become available.

since November 1996. The estimate for passenger vehicles fell by 4.8% while that for other vehicles rose by 0.2%.

SEASONALLY ADJUSTED ESTIMATES

• The seasonally adjusted estimate for total new motor vehicle registrations fell by 15.2% in June 2000 compared with the previous month. The estimate for passenger vehicles fell by 19.4% while that for other vehicles rose by 3.6%.

ORIGINAL ESTIMATES

■ The original estimate for total new motor vehicle registrations fell by 5.1% in June 2000 compared with May 2000. This is the lowest number of June registrations recorded for five years. Registrations for passenger vehicles fell by 11.6% while registrations for other vehicles rose by 21.8% compared with those for May 2000.

 For further information about these and related statistics, contact Robin Walden on Brisbane 07 3222 6180, or the National Information Service on 1300 135 070.

NOTES

FORTHCOMING ISSUES

 ISSUE
 RELEASE DATE

 July 2000
 25 August 2000

 August 2000
 29 September 2000

 September 2000
 27 October 2000

 October 2000
 24 November 2000

 November 2000
 22 December 2000

 December 2000
 25 January 2001

CHANGES IN THIS ISSUE

There are no changes in this issue.

TREND REVISIONS

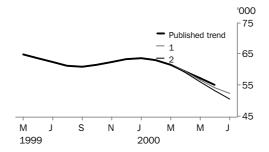
The most recent trend estimates are likely to be revised when new seasonally adjusted estimates become available.

The graph below presents the effect of two possible scenarios on the previous trend estimates:

- **1** The July seasonally adjusted estimate for total vehicle registrations is higher than the June seasonally adjusted estimate by 3.8%.
- **2** The July seasonally adjusted estimate for total vehicle registrations is lower than the June seasonally adjusted estimate by -3.8%.

The percentage change of 3.8% was chosen because the average absolute percentage change, based on the last 11 years, has been 3.8%.

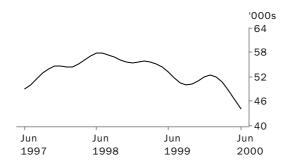




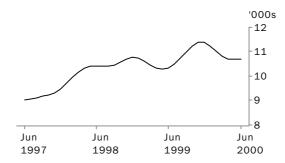
Dennis Trewin Australian Statistician

VEHICLE REGISTRATIONS BY TYPE: Trend series

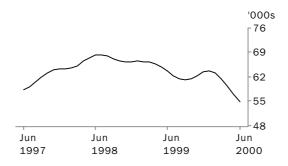
PASSENGER VEHICLES



OTHER VEHICLES



TOTAL VEHICLES (EXCLUDING MOTOR CYCLES)



	Passenger	Other						
Month	vehicles	vehicles	Total					
••••••••••								
ORIGINAL								
1999								
April	50 963	9 005	59 968					
May	53 036	10 862	63 898					
June	65 067	14 428	79 495					
July	53 161	11 253	64 414					
August	49 668	10 224	59 892					
September	49 104	10 111	59 215					
October	46 856	10 028	56 884					
November	54 009	11 853	65 862					
December	54 941	11 705	66 646					
2000								
January	42 236	8 021	50 257					
February	51 401	10 809	62 210					
March	56 257	11 457	67 714					
April	41 649	8 664	50 313					
May	51 554	12 585	64 139					
June	45 548	15 332	60 880					
• • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •					
	SEASONA	LLY ADJUSTED						
1999								
April	56 949	10 004	66 953					
May	53 319	9 950	63 269					
June	54 554	10 422	64 976					
July	51 788	10 825	62 613					
August	49 604	10 745	60 349					
September	49 685	10 697	60 382					
October	48 924	10 915	59 839					
November	51 150	11 552	62 702					
December	52 343	12 122	64 465					
2000								
January	53 510	11 027	64 537					
February	52 427	11 208	63 635					
March	51 342	10 496	61 838					
April	49 698	10 001	59 699					
May	48 061	10 928	58 989					
June	38 720	11 324	50 044					
	TDENID	ESTIMATES						
1999	IKEND	ESTIMATES						
April	55 289	10 332	65 621					
•	55 289 54 458	10 332	64 753					
May								
June July	53 241	10 344	63 585					
August	51 815	10 490	62 305					
O	50 612	10 720	61 332					
September	50 072	10 982	61 054					
October	50 296 51 007	11 235	61 531					
November December	51 007 51 061	11 377	62 384 63 330					
	51 961	11 369	63 330					
2000	E2 404	11 000	60 700					
January	52 494 52 054	11 228	63 722					
February March	52 054 50 684	11 015	63 069 61 501					
March	50 684	10 817	61 501					
April	48 725	10 706	59 431					
May	46 503	10 680	57 183 54 068					
June	44 262	10 706	54 968					

⁽a) Trend estimates for December 1999 to May 2000 have been revised.

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NEW MOTOR VEHICLES, Registrations By Type: Original

Month	Passenger vehicles	Light commercial vehicles	Rigid trucks	Articulated trucks	Non-freight carrying trucks	Buses	Total (excludes motor cycles)	Motor cycles
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •
1999								
April	50 963	7 434	976	265	79	251	59 968	2 195
May	53 036	8 988	1 200	342	80	252	63 898	2 437
June	65 067	12 053	1 476	436	108	355	79 495	2 498
July	53 161	9 364	1 047	363	137	342	64 414	2 656
August	49 668	8 456	1 099	302	139	228	59 892	2 578
September	49 104	8 203	1 227	321	80	280	59 215	2 898
October	46 856	8 215	1 119	345	83	266	56 884	2 897
November	54 009	9 793	1 245	358	128	329	65 862	3 179
December	54 941	9 715	1 249	268	96	377	66 646	2 850
2000								
January	42 236	6 821	673	186	48	293	50 257	2 425
February	51 401	9 102	997	278	69	363	62 210	2 604
March	56 257	9 585	1 176	288	56	352	67 714	2 945
April	41 649	7 127	968	198	58	313	50 313	2 518
May	51 554	10 625	1 348	196	61	355	64 139	2 770
June	45 548	13 130	1 388	194	106	514	60 880	2 289

NEW MOTOR VEHICLES, Registrations By State: All series(a)

Month	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
ORIGINAL									
1999									
April	20 664	17 003	9 460	3 815	6 069	1 098	826	1 033	59 968
May	23 163	16 427	11 134	3 966	6 203	1 113	772	1 120	63 898
June	27 343	20 672	14 796	4 694	8 577	1 129	884	1 400	79 495
July	24 236	17 591	10 264	4 118	5 010	1 349	634	1 212	64 414
August	21 102	16 298	9 852	3 851	5 807	1 270	613	1 099	59 892
September	20 647	16 568	9 563	3 651	5 629	1 458	693	1 006	59 215
October	20 130	15 775	8 963	3 659	5 635	1 130	609	983	56 884
November	24 536	17 771	9 919	4 335	6 134	1 256	700	1 211	65 862
December	23 301	17 884	10 939	4 423	6 385	1 899	628	1 187	66 646
	23 301	11 004	10 939	4 423	0 363	1 099	020	1 101	00 040
2000	46.006	4.4.004	0.004	0.000	4.040	050	474	050	E0 0E7
January	16 996	14 991	8 221	2 926	4 842	952	471	858	50 257
February	22 131	16 613	11 056	3 868	5 784	992	587	1 179	62 210
March	23 819	17 530	13 245	3 994	6 189	1 128	659	1 150	67 714
April	17 781	12 964	9 572	2 900	4 627	937	611	921	50 313
May	22 781	16 487	12 061	3 896	5 843	1 126	760	1 185	64 139
June	21 055	15 080	12 969	3 663	5 097	1 059	897	1 060	60 880
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • •	SEASO	NALLY ADJ	USTED	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
1999									
April	22 876	18 929	11 119	4 089	6 594	1 422	775	1 149	66 953
May	22 029	16 843	10 939	4 078	6 338	1 179	691	1 172	63 269
June	22 805	17 135	11 107	4 007	6 989	1 156	642	1 135	64 976
July	23 381	17 038	10 047	3 992	5 079	1 252	657	1 167	62 613
August	21 162	16 328	10 170	3 788	5 988	1 192	668	1 053	60 349
September	21 574	16 437	10 000	3 598	5 842	1 255	710	966	60 382
October	21 621	16 384	9 267	3 824	5 862	1 142	657	1 082	59 839
November	22 368	17 192	10 020	4 107	5 848	1 222	740	1 205	62 702
December	24 074	16 437	10 793	4 180	5 976	1 247	687	1 071	64 465
2000									
January	21 347	20 405	9 749	3 882	6 033	1 327	667	1 127	64 537
February	22 352	17 104	11 459	3 950	5 642	1 197	657	1 274	63 635
March	21 844	15 259	12 798	3 629	5 592	1 190	514	1 012	61 838
April	20 968	15 898	10 854	3 389	5 536	1 287	637	1 130	59 699
May	20 100	15 648	11 236	3 835	5 331	1 065	632	1 142	58 989
June									50 044
Julie	17 616	12 171	10 577	2 959	4 150	1 083	641	847	50 044
• • • • • • • • • • •	• • • • • • • • • •		TRE	ND ESTIMA	TES		• • • • • • • •	• • • • • • • •	• • • • • •
1999									
April	22 604	17 524	11 627	4 167	6 541	1 266	718	1 174	65 621
May	22 582	17 376	11 182	4 096	6 411	1 251	703	1 152	64 753
June	22 439	17 151	10 733	3 993	6 224	1 233	685	1 127	63 585
July	22 248	16 823	10 330	3 893	6 025	1 211	673	1 102	62 305
August	22 085	16 560	10 019	3 837	5 879	1 201	671	1 080	61 332
September	22 035	16 568	9 829	3 844	5 820	1 202	682	1 074	61 054
October	22 133	16 854	9 815	3 900	5 837	1 214	694	1 084	61 531
November	22 304	17 232	9 991	3 952	5 877	1 231	694	1 103	62 384
December	22 478	17 537	10 363	3 982	5 919	1 242	679	1 130	63 330
2000						· -	- -		
January	22 462	17 570	10 795	3 954	5 890	1 247	656	1 148	63 722
February	22 094	17 194	11 143	3 857	5 764	1 237	635	1 145	63 069
March	21 441	16 479	11 336	3 716	5 575	1 214	620	1 120	61 501
April	20 669	15 602	11 376	3 568	5 337	1 181	613	1 085	59 431
May	19 863	14 702	11 312	3 425	5 078	1 146	612	1 045	59 431 57 183
June	19 064	13 867	11 183	3 299	4 819	1 111	617	1 043	54 968
Julio	10 004	10 001	11 100	J 233	7 013	1 111	011	1 000	J- 300

⁽a) Trend estimates for December 1999 to May 2000 have been revised.



Make/Model	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
Holden	• • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
Commodore/Calais	1 975	1 683	1 179	544	434	85	77	110	6 087
Astra	632	311	175	58	49	8	3	28	1 264
Vectra	215	246	85	33	24	8		22	633
Other	377	299	259	57	74	17	7	14	1 104
Total	3 199	2 539	1 698	692	581	118	87	174	9 088
Toyota	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •
Camry/Vienta	960	662	555	173	173	49	43	78	2 693
Corolla	584	466	514	76	216	25	107	22	2 010
Landcruiser	255	127	217	57	123	9	65	7	860
Other	760	533	573	127	171	30	50	33	2 277
Total	2 559	1 788	1 859	433	683	113	265	140	7 840
Ford	• • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •
Falcon/Fairmont	1 555	1 640	1 177	302	515	82	34	125	5 430
Festiva	286	194	180	104	97	12	16	7	896
Laser	302	294	133	58	50	33	4	10	884
Other	199	176	89	43	56	6	2	15	586
Total	2 342	2 304	1 579	507	718	133	56	157	7 796
Mitsubishi	• • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • •
Magna	528	452	372	188	215	27	37	65	1 884
Lancer	410	402	240	64	109	11	14	37	1 287
Pajero	228	125	210	28	48	10	7	11	667
Other	273	151	149	38	39	5	2	28	685
Total	1 439	1 130	971	318	411	53	60	141	4 523
Hyundai	• • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
Accent	846	564	435	123	323	48	15	34	2 388
Excel	359	162	155	26	70	17	10	14	813
Lantra	151	70	90	24	48	23	35	8	449
Other	133	79	78	20	37	2	4	4	357
Total	1 489	875	758	193	478	90	64	60	4 007
Nissan	• • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •
Pulsar	398	250	162	39	64	7	37	21	978
Patrol	213	139	170	43	74	2	8	7	656
Maxima	81	66	62	13	15	1	-	4	242
Other	103	41	98	5	20	2	1	1	271
Total	795	496	492	100	173	12	46	33	2 147
Subaru	• • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •
Impreza	243	106	99	19	19	11	1	7	505
Forester	217	101	109	15	25	19	2	12	500
Liberty	175	73	50	14	14	15		10	351
Other	161	71	37	17	13	6	3	8	316
Total	796	351	295	65	71	51	6	37	1 672
				• • • • • • •					

EXPLANATORY NOTES

INTRODUCTION

- **1** This publication presents monthly data for registrations of new motor vehicles.
- **2** The statistics in this publication use the Vehicle Identification Number (VIN), adopted by the State and Territory motor vehicle registration authorities. The information contained in the VIN allows more accurate classification of vehicles. In the case of some States, data processed using the VIN system are not strictly comparable with data processed prior to December 1990.

SCOPE AND COVERAGE

- **3** Motor vehicle registration statistics are obtained from State and Territory motor vehicle registration authorities. The statistics reflect information recorded in registration documents. While the statistics do not depart significantly from actual registrations during the period, a number of registrations processed in a month actually relate to vehicles registered prior to that month.
- **4** New motor vehicle registrations are obtained from New South Wales, Victoria, Queensland and Western Australia registration authorities on a weekly basis. Other registries provide data for each calendar month. The ABS processes the weekly registration data provided for the above-mentioned States and includes data for the relevant month in this publication. Data referring to the next month are withheld and included in the next month's publication. In some months, the ABS processes five weeks of data for the above States, while other months include four weeks of data. In months where five weeks of data are processed and depending on the actual pattern of registration processing, it is possible that there will be a greater number of registrations recorded because the carry forward from the previous month is likely to be greater than the carry over to the next month.
- **5** The scope of the statistics:
- includes:

passenger vehicles

light commercial vehicles

trucks

buses

motorcycles (note: not included in totals) vehicles with diplomatic and consular plates

State and Commonwealth owned vehicles

excludes:

vehicles belonging to the defence forces recreation vehicles such as trail bikes and sand dune buggies (in those States where registration is required).

SEASONAL ADJUSTMENT

- **6** Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences can be more clearly recognised.
- **7** Seasonal adjustment does not remove from the series the effect of irregular or non-seasonal influences (e.g. the introduction of new models, processing delays, industrial disputes).

EXPLANATORY NOTES

SEASONAL ADJUSTMENT continued

- **8** Irregular influences that are highly volatile can make it difficult to interpret the series even after adjustment for seasonal variation.
- **9** Extreme care should be exercised in using the seasonally adjusted series for 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.
- **10** Seasonally adjusted series are calculated for the 'Passenger vehicles', 'Other vehicles' and 'Total vehicles' series for each State and Territory and are aggregated to obtain the total for Australia.
- **11** Seasonal adjustment factors are analysed and revised as necessary annually.

TREND ESTIMATES

- **12** The smoothing of seasonally adjusted series to create trend estimates reduces the impact of the irregular component of the seasonally adjusted series. The trend estimates are derived by applying a 13–term Henderson-weighted moving average to the respective seasonally adjusted series. These trend series are used to analyse the underlying behaviour of the series over time.
- **13** While this smoothing technique enables trend estimates to be produced for the latest month, it does result in revisions to the trend estimates for the most recent months as data for subsequent months become available. Generally subsequent revisions become smaller and after three months, usually have a negligible impact on the series. Changes in the original data and re-estimation of seasonal factors may also lead to revisions to the trend. For more information, see *A Guide to Interpreting Time Series—Monitoring 'Trends'—an Overview* (Cat. no. 1348.0) or contact the Assistant Director, Time Series Analysis on (02) 6252 6345.

RELATED PUBLICATIONS

14 For a more detailed break-up of the monthly figures presented here, enquiries should be made to Robin Walden on 07 3222 6180 or to any ABS office. Additional statistics, including registrations of trailers and caravans, are also available in the Special Data Service, *New Motor Vehicle Registrations, Australia* (9303.0.40.003). Data on total vehicle registrations are published annually in *Motor Vehicle Census, Australia, 31 October 1998* (Cat. no. 9309.0).

SYMBOLS AND OTHER USAGES

n.p. not available for publication, but included in totals.

GLOSSARY

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 will be $3.5\,$

tonnes or more.

Buses Vehicles constructed for the carriage of passengers. Included are all passenger

vehicles with 10 seats or more, including the driver's seat.

Light commercial vehicles Describes goods carrying vehicles less than 3.5 tonnes gross vehicle mass.

Included are utilities, panel vans, cab-chassis and forward control vehicles

(whether four-wheel drive or not).

Motor cycles Includes 2 and 3 wheeled mopeds, scooters, motor tricycles and motor cycles

with side cars.

with special purpose equipment and having no goods carrying capacity.

Passenger vehicles Includes cars, station wagons, four-wheel drive passenger vehicles and forward

control passenger vehicles with up to nine seats (including the driver).

Registrations This includes all registrations processed by the motor vehicle registration

authorities in the States and Territories during the relevant period.

Rigid trucks Vehicles constructed primarily for load carrying with a gross vehicle mass of 3.5

tonnes or more.

VIN The Vehicle Identification Number (VIN) uniquely identifies each vehicle.

Embedded in the number are details of make and model together with other relevant information about the vehicle. The VIN is collected by the motor vehicle

registration authorities at the time of registration.

FOR MORE INFORMATION...

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