

November 1994 Motor Vehicle Registrations Australia

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MOTOR VEHICLE REGISTRATIONS AUSTRALIA November 1994

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 $\ensuremath{\mathfrak{Q}}$ Commonwealth of Australia 1995

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- for further information about statistics in this publication and the availability of related unpublished statistics, contact Kevin Yeadon on Canberra (06) 252 6255 or any ABS State office.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



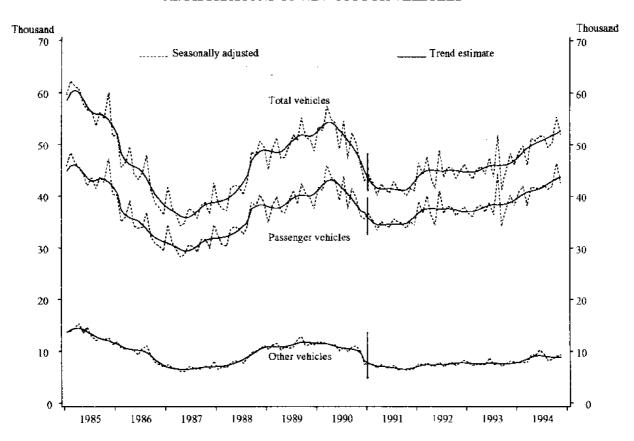
SUMMARY OF FINDINGS

Registrations for the month of November 1994.

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

	November 1993	October 1994	November 1994	Nov. 93-Nov. 94 % change	Oct. 94-Nov. 94 % change
Original	50,108	54,342	55,434	10.6	2.0
Seasonally adjusted	d 48,273	55,351	51,941	7.6	-6.2
Trend	46,435	52,155	52,615	13.3	0.9

REGISTRATIONS OF NEW MOTOR VEHICLES



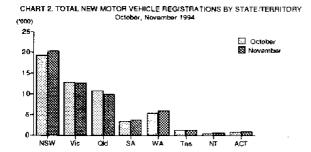
The trend for total new registrations has shown steady growth since October 1993 and is now 13.3 per cent above the level of November 1993. The continued growth in the trend for passenger vehicles reflected that for total vehicles. The trend for other vehicles increased steadily from November 1993 to June 1994 and has been falling since then except for a small rise in October. The passenger vehicle and other vehicle trends for November 1994 are 12.7 per cent and 16.2 per cent, respectively above the levels of November 1993.

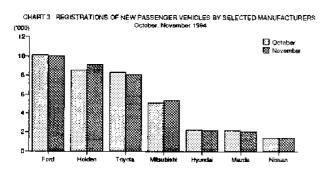
Despite a 3.1 per cent increase in seasonally adjusted other vehicle registrations in November 1994, total seasonally adjusted registrations fell by 6.2 per cent due to a fall of 8.0 per cent in passenger vehicles. However, the total registrations estimate is 7.6 per cent higher than for November 1993.

In unadjusted terms, total new vehicle registrations for November 1994 rose 2.0 per cent over October 1994. Passenger vehicles remained steady while other vehicle registrations increased by 10.7 per cent. Total registrations rose in all States and Territories except Queensland and Victoria, where falls of 7.9 per cent and 1.5 per cent respectively, were recorded. The Australian Capital Territory recorded the largest rise, 11.8 per cent, followed by South Australia, up 10.7 per cent; Western Australia up 10.6 per cent; New South Wales up 5.6 per cent and the Northern Territory up 2.5 per cent. Tasmania remained steady over the October 1994 figure.

There was a total of 38,353 new passenger vehicles registered in November 1994 by the top seven manufacturers, accounting for 84.3 per cent of total new passenger vehicle registrations. Holden and Mitsubishi experienced increases in registrations over the previous month with 7.3 per cent (to 9,123 vehicles) and 4.0 per cent (to 5,343 vehicles). Mazda registrations were down by 3.5 per cent (to 2,115 vehicles) while Hyundai fell by 2.9 per cent (to 2,203 vehicles) and Toyota by 2.8 per cent (to 8,049) vehicles. Ford and Nissan remained relatively unchanged.

Registrations of new motor cycles rose by 19.5 per cent in November 1994 to 1,981. This is the highest number of new registrations since the November 1990 peak of 2,106. Of the top five motor cycle manufacturers, Honda recorded the highest new registrations with a rise of 48.0 per cent over the previous month (to 755 vehicles); with Yamaha up 17.5 per cent (to 390 vehicles); Harley Davidson up 2.3 per cent (to 266 vehicles) and Kawasaki up 12.9 per cent (to 237 vehicles). Suzuki recorded a fall of 14.6 per cent (to 135 vehicles).





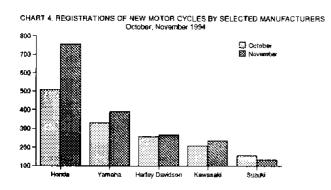


TABLE 1. NEW MOTOR VEHICLES BY TYPE OF VEHICLE, ORIGINAL, SEASONALLY ADJUSTED AND TREND ESTIMATE, AUSTRALIA

		Passenger vehicles(a)		Oi	ther vehicles(h)		Total(b)		
Period	Original	Seasonally adjusted	Trend estimate	Original	Seasonally adjusted	Trend estimate	Original	Seasonally adjusted	Trend estimate
1993-94									
September	35,681	34,280	38,384	6,864	7,033	7,585	42,545	41,313	45,969
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	41,503	12,713	10,183	9,162	57,953	51,651	50,665
1994-95									
July	42,280	42,172	41,929	9,649	9,425	9,080	51,929	51,597	51,008
August	44,684	41,371	42,433	8,244	8,096	8,944	52,928	49,467	51,377
September	42,374	41,898	42,915	8,064	8,479	8,854	50,438	50,377	51,769
October	45,354	46,316	43,337	8,988	9,035	8,818	54,342	55,351	52,155
November	45,485	42,629	43,759	9,949	9,312	8,855	55,434	51,941	52,615

(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

		Light		Trucks			Total	
Period	Passenger vehicles(a)	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—								
September	35,681	5,558	771	222	63	250	42,545	1,353
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
January	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

(a) See paragraphs 11 and 12 of the Explanatory Notes.

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

		NSW			Vic.			Qld	
Period	Original	Seasonally adjusted	Trend estimate	Original	Seasonally adjusted	Trend estimate	Original	Seasonally adjusted	Trend estimate
1993-94 —									
September	14,303	14,226	15,818	9,894	9,686	10,506	7,921	7,417	8,979
October	14,487	15,305	15,996	10,629	10,506	10,635	9,397	9,173	8,866
November	18,628	17,073	16,197	11,248	11,143	10,823	8,585	8,990	8,788
December	16,130	16,188	16,419	(1,608	10, 9 21	11,004	9,421	8,506	8,870
January	12,896	16,731	16,685	8,173	11,365	11,164	7,373	9,630	9,092
February	16,295	17,731	16,957	10,700	11,264	11,289	8,455	9,390	9.419
March	18,775	16,147	17,210	12,713	11,503	11,371	9,167	7,762	9,790
April	14,642	17,545	17,384	9,885	11,008	11,392	10,447	12,299	10,029
May	19,996	17,891	17,646	11,950	11,451	11,421	10,149	10,192	10,135
June	20,719	18,154	17,972	13,246	11,895	11,478	10,476	9,397	10,071
1994-95									
<i>l</i> uły	17,641	17,998	18,302	11,719	11,487	11,576	11,636	10,914	9,916
August	19,943	18,470	18,613	12,382	11,414	11,714	9,032	8,706	9,759
September	18,124	18,656	18,860	11,489	11,474	11,875	9,230	8,993	9,674
October	19,342	20,371	19,038	12,743	12,707	12,047	10,762	10,724	9,632
November	20,419	18,262	19,165	12,554	12,192	12,182	9,910	9,769	9,786
		SA			WA			Tas.	
		Seasonally	Trend		Seasonally	Trend		Seasonally	Trena
	Original	adjusted	estimate	Original	adjusted	estimate	Original	adjusted(b)	estimate
1993-94 ·									
September	3,141	2,917	3,124	4,743	4,751	4,981	985	846	1,071
October	3,068	3,008	3,099	4,581	4,616	4,965	1,065	1,069	1,064
November	3,490	3,199	3,105	5,361	5,134	4,966	1,233	1,258	1,055
December	3,172	3,084	3,124	5,470	5,116	4,986	1,333	849	1,039
January	2,239	3,054	3,151	4,078	4,893	5,022	766	1,082	1,026
February	3,187	3,447	3,192	5,016	5,249	5,057	929	1,110	1,021
March	3,645	3,223	3,239	5,702	5,023	5,089	967	925	1,036
April	2,651	3,045	3,282	4,246	4,808	5,096	811	1,028	1,065
May	3,235	3,247	3,324	5,327	5,380	5,106	1,017	1,112	1,110
June	4,022	3,648	3,355	6,332	5,672	5,131	1,243	1,228	1,154
1994-95 —	,,,,	•	,	,	,				
July	3,393	3,428	3,369	4,883	5,126	5,169	1,152	1,182	1,188
August	3,382	3,208	3,375	5,270	5,029	5,227	1,331	1,299	1,215
September	3,619	3,393	3,369	5.245	5,287	5,298	1,247	1,085	1,231
October	3,371	3,300	3,362	5,358	5,443	5,378	1,274	1,294	1,244
November	3,733	3,410	3,344	5,925	5,598	5,436	1,280	1,267	1,251
		NT	•		ACT			Australia	
	Original	Seasonally adjusted(b)	Trend estimate	Original	Seasonally adjusted(b)	Trend estimate	Original	Seasonally adjusted	Trena estimate
1993-94 —						······			
September	473	467	487	1,085	1,004	1,002	42,545	41,313	45,969
October	486	481	482	973	973	1,010	44,686	45,131	46,117
November	548	539	483	1,015	937	1,019	50,108	48,273	46,435
December	448	495	490	955	945	1,026	48,537	46,104	46,959
January	299	439	500	838	1,235	1,032	36,662	48,428	47,671
February	434	528	514	931	1,035	1,035	45,947	49,754	48,483
March	586	511	529	1,131	995	1,026	52,686	46,089	49,290
April	5 9 5	595	542	778	917	1,003	44,055	51,246	49,794
May	562	520	551	962	973	975	53,198	50,765	50,269
June	712	588	553	1,203	1,069	951	57,953	51,651	50,665
1994-95 —	/12	200	223	1,=0.0	1,007	<i>,,</i> ,	2,422	- 1,002	
July	600	572	551	905	889	937	51,929	51,597	51,008
August	516	460	550	1,072	881	924	52,928	49,467	51,377
September	550	589	553	934	899	909	50,438	50,377	51,769
October	592	567	558	900	946	897	54,342	55,351	52,155
November	607	576	567	1,006	867	883	55,434	51,941	52,615
NOVEIDBEI	0V/	310	307	1,000	OU /	000	22,434	≥1,2 7 1	72,013

⁽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, NOVEMBER 1994

Type of vehicle	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Passenger vehicles	17,145	10,775	7,462	3,144	4.659	1,011	417	872	45.485	33.025
Light commercial vehicles	2,604	1,416	1.970	460	1.071	219	135	99	7,974	4,248
Trucks —	·								.,	-,
Rigid	383	175	259	53	114	29	20	25	1,058	708
Articulated	154	108	101	54	23	3	4	2	449	202
Non-freight carrying	45	11	28	4	2	10	í	1	102	83
Buses	88	69	90	18	56	8	30	7	366	214
Total (excl. motor cycles)	20,419	12,554	9,910	3,733	5,925	1,280	607	1,006	55,434	38,480
Capital cities(a)	14,566	9,478	5,252	2,938	4,568	672		1.006	38,480	38,480
Other areas	5,853	3,076	4,658	795	1,357	608	607		16,954	,
Motor cycles	557	436	371	241	256	34	28	58	1,981	1,228

⁽a) See paragraph 23 of the Explanatory Notes.

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

Type of vehicle	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Plant and equipment(b)	133	72	127	25	126	16		2	501	210
Caravans(c)	94	145	85	57	80	3		2	466	255
Trailers	1,713	1,301	1,618	654	908	222	103	67	6,586	3,485
Total	1,940	1,518	1,830	736	1,114	241	103	71	7,553	3,950

⁽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, FIVE MONTHS ENDED NOVEMBER 1994

Type of vehicle	NSW	Vic.	Qld	5.4	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Passenger vehicles	80,958	52,106	39,132	14,906	21,709	5,116	2,030	4,220	220,177	159,753
Light commercial vehicles	11,472	6,822	9,317	2,036	4,113	1,004	627	502	35,893	19,109
Trucks—										
Rigid	1,775	1,013	1,172	237	485	95	68	61	4,906	3,264
Articulated	621	559	478	199	107	28	17	9	2,018	935
Non-freight carrying	219	41	68	34	21	16	2	5	406	308
Buses	424	346	403	86	246	25	121	20	1,671	961
Total (excl. motor cycles) —5 months ended November										
1994	95,469	60,887	50,570	17,498	26,681	6,284	2,865	4,817	265,071	184,330
1993	81,061	54,177	45,195	16,435	24,904	5,575	2,524	5,357	235,228	163,619
Capital cities(a)	67,762	46,410	27,184	13,843	21,105	3,209		4,817	184,330	184,330
Other areas	27,707	14,477	23,386	3,655	5,576	3,075	2,865		80,741	·
Motor cycles — 5 months ended November										
1994	2,465	2,081	1.575	653	1,000	152	157	134	8,217	4,774
1993	2,092	1,748	1,401	664	893	152	118	86	7,154	4,004

⁽a) See paragraph 23 of the Explanatory Notes.

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

Make	Sept. 1994	Oct. 1994	Nov. 1994	Nov. 1993
Asia	3	2	5	24
Audi	157	149	129	129
Bentley	1	4.4		1
B.M.W.	610	44 7	543	423
Chevrolet	_	į		1
Citroen	17	30	20	7
Daewoo	599	647	529	
Daihatsu	995	985	983	1,377
Eunos	129	146	114	122
Реттагі	1	2	2	-
Ford	9,058	10,102	10,043	8,925
Holden	8,943	8,503	9,123	8,411
Honda	1,191	1,272	1,241	1,247
Hyundai	1,876	2,268	2,203	1,483
Jaguar	8	22	31	21
Jeep	212	242	166	_
Lada	6	12	10	23
Lamborghini		1	<u> </u>	
Land Rover	312	237	269	294
Lexus	50	39	32	63
Lotus	1	3		
Maserati	5	Ĩ	3	1
Mazda	1,677	2,191	2,115	1,525
Mercedes-Benz	252	336	337	215
Mitsubishi	5,073	5,139	5,343	5,235
Morgan	1			. —
Nissan	1,510	1,472	ι,477	1,748
Oka	1,510	*,***		
Peugeot	257	275	245	98
Porsche	12	11	21	16
Range Rover	21	36	35	82
Renault	63	69	57	70
Rolls Royce		ĺ	 -	
Saab	233	251	277	230
Subaru	688	773	5 7 7	5 8 0
Suzuki	996	1,033	1,052	482
Toyota	7,030	8,282	8,049	8,495
Volkswagen	124	6,262 118	91	63
voikswagen Volvo	209	182	332	245
Volvo Unknown	53	74	31 31	26
JAKROWII	25	/4	51	20
Total	42,374	45,354	45,485	41,662

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

	Sept. 1994	Oct. 1994			Nov. 1	994		
			F !- f		Trucks			
Make	Total	Total	Light — commercial vehicles	Rigid	Articulated	Non-freight carrying	Buses	Total
Asia	14	14	16		_]	[7
Chevrolet	1			_		_	_	
Daihatsu	55	85	40	35	_	_		75
Denning	1	_	_	-			_	
Ford	1,331	1,606	1,385	91	52	51		1,579
Freight Liner	28	28		8	19	_	_	27
Hiao	113	119		111	1	2	18	132
Holden	1,285	1,395	1,459		_	9	_	1,468
Hyundai	41	38	31				_	31
International	101	135		100	74	3	_	177
Isuzu	257	234	_	287	2	13	_	302
Kenworth	83	80		3	70		_	73
KIA	6	4	3		_		_	3
Land Rover	39	34	30	_	_	_	_	30
Mack	63	88		12	73	_		85
Man	15	14	_	1	_	_	6	7
Mazda	400	605	562	53	_	i	3	619
MCA	2	2		_	_		5	5
Mercedes-Benz	67	43		13	17	2	24	56
Mitsubishi	785	804	762	179	3	4	- i	949
Nissan	336	474	462	• • • •	_	<u>.</u>	ġ	471
Nissan UD	44	36		32	3			35
Oka	8	_		2			I	3
Renault	_	1	_			_	7	7
Scania	46	27	_	3	16		12	31
Suzuki	57	55	58			_	12	58
Toyota	2,649	2,824	3,069	103	_	16	276	3,464
Volkswagen	104	101	97				270	97
Volvo	85	90		24	73		3	100
Western Star	40	45		24 l	46	-		47
Unknown	8	7			4 0	1	_	1
Total	8,064	8,988	7,974	1,058	449	102	366	9,949

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

										Capital
Make	NSW [*]	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	cities (a)
Asia			3	I					5	1
Audi	69	26	18	7	7	2			129	115
B,M,W,	228	171	74	16	31	6		17	543	481
Citroen	14	3		1		_		2	20	16
Daewoo	185	99	74	35	90	28	14	4	529	329
Daihatsu	519	90	151	61	124	21	6	11	983	712
Eunos	56	31	15	4	8	_			114	102
Ferrari	l			l		···-			2	2
Ford	3,347	2,823	1,711	699	1,007	228	55	173	10,043	7,278
Holden	3,467	2,234	1,502	685	825	167	57	186	9,123	6,789
Honda	464	403	171	57	97	23	8	18	1,241	997
Hyundai	739	44 7	342	110	417	52	44	52	2,203	1,488
Jaguar	8	8	9	2	4		_		31	24
Jeep	57	33	26	12	32	4	2		166	102
Lada	2	I	2		5		_		10	6
Land Rover	96	51	54	17	35	3	8	5	269	169
Lexus	23	2	4	_	2			l	32	28
Maserati	2	I							3	3
Mazda	828	478	356	150	205	38	18	42	2,115	1,554
Mercedes-Benz	149	85	50	17	19	3	1	13	337	275
Mitsubishi	1,744	1,283	942	548	541	106	36	143	5,343	3,961
Nissan	529	357	282	95	135	32	8	39	1,477	1,020
Peugeot	124	67	28	10	5	6		5	245	174
Porsche	5	8	3	1	2	2	_		21	16
Range Rover	20	6	ŧ	1	4	3			35	35
Renault	21	19	9	4	l	2	1		57	45
Saab	128	83	14	10	30	1	1	10	277	241
Subaru	248	106	80	39	76	17	2	9	577	374
Suzuki	564	121	154	51	133	8	9	12	1,052	724
Toyeta	3,305	1,627	1,341	476	778	251	146	125	8,049	5,595
Volkswagen	58	19	5	5	3			1	91	82
Volvo	138	69	41	28	43	8	1	4	332	258
Unknown	6	24		1					31	29
Total	17,145	10,775	7,462	3,144	4,659	1,011	417	872	45,485	33,025

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

Make/Model	NSW	Vic.	Qld	S.4	WA	Tas.	NT	ACT	Australia
Ford									
Falcon/Fairmont	2,395	2 171	1,311	495	705	100	40	122	7.427
Laser	479	2,171 245			705	188	40	132	7,437
			179	112	149	30	5	27	1,226
Festiva	205	101	143	66	96	4	8	2	625
Other	268	306	78	26	57	6	2	12	755
Total	3,347	2,823	1,711	699	1,007	228	55	173	10,043
Holden									
Commodore/Calais	2,783	1,777	1,201	539	591	131	48	134	7,204
Barina	129	76	80	35	55	9	2	17	403
Apollo	115	98	70	16	66	6	2	12	385
Other	440	283	151	95	113	21	5	23	1,131
Total	3,467	2,234	1,502	685	825	167	57	186	9,123
Hyundai									
Excel	529	366	254	86	306	37	34	37	1,649
Sonata	90	37	65	15	33	6	4	8	258
Ĺantra	107	26	16	7	65	9	4	5	239
Other	13	18	7	2	13	0	2	2	57
Total	739	447	342	110	417	52	44	52	2,203
Mazda									
121	328	133	142	56	80	23	5	16	783
323	256	180	118	57	58	8	8	8	693
626	133	100	. 61	18	43	4	4	13	376
Other	111	65	35	19	24	3	1	5	263
Total	828	478	356	150	205	38	18	42	2,115
Mitsubishi									
Magna	984	796	480	369	307	71	20	96	3,123
Lancer	378	241	255	69	140	19	7	28	1,137
Pajero	202	126	137	27	60	9	5	7	573
Other	180	120	70	83	34	7	4	12	510
Total	1,744	1,283	942	548	541	106	36	143	5,343
Nissan									
Pulsar	219	95	84	36	33	16	ı	14	498
Patrol	107	71	86	27	55	3	1	3	353
Bluebird	84	50	39	9	17	7	5	9	220
Other	119	141	73	23	30	6	1	13	406
Total	529	357	282	95	135	32	8	39	1,477
l'oyota									
Camry	965	468	375	128	177	93	38	35	2,279
Corolla	898	458	321	136	213	104	29	39	2,198
Landoruiser	409	254	285	73	186	18	56	20	1,301
Other	1,033	447	263 360	139	202	36	23	31	2,271
Total	3,305	1,627	1,341	476	778	251	146	125	8,049

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

Make	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Asia	8	i	1		6	•			16	7
Daihatsu	17	3	14	3	1	2			40	25
Ford	452	290	303	93	166	49	14	18	1,385	757
Holden	498	284	339	74	214	25	- j	ĺě	1,459	823
Hyundai	16	7	8					_	31	26
KİA	2		Ī		_	_		_	3	
Land Rover	13	2	9	2	3	1			30	14
Mazda	126	150	150	3Ī	77	10	9	9	562	328
Mitsubishi	221	137	182	46	115	36	20	5	762	387
Nissan	130	87	137	17	73	9	9		462	212
Suzuki	21	12	9	5	5	6			58	9
Toyota	1,041	426	808	187	406	81	73	47	3,069	1,583
Volkswagen	² 59	17	9	2	5	_	1	4	97	77
Total	2,604	1,416	1,970	460	1,071	219	135	99	7,974	4,248

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

		Tare weight (kg)										
Make	900 and under	901 to 1100	1101 to 1300	1301 to 1500	Over 1500	Not stated	Total					
Asia			11	3	2		16					
Daihatsu	34		i	<u> </u>	$\bar{3}$	2	40					
Ford	15	8	241	850	210	61	1,385					
Holden	iž	·	255	812	347	33	1,459					
Hyundai	`2	29					31					
ΚÍΑ				7	1		- 1					
Land Rover					29	1	30					
Mazda	5	12	159	247	120	19	562					
Mitsubishi	Ã.	20	332	209	141	56	762					
Nissan	i		47	159	239	16	462					
Suzuki	3i	19	Ť		200	6	58					
Toyota	3i	76	785	785	1,239	153	3,069					
Volkswagen		ĩ	í	52	42	ı J	97					
Total	135	165	1,834	3,119	2,373	348	7,974					

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

Make	NSW	Vic.	Qld	SA	WA	Tas.	NT	АСТ	Australia	Capital cities (a)
Daihatsu	26	2	5		2				35	29
Ford	31	8	43	6	$\bar{2}$	1	_		91	60
Freight Liner	5	1		Ž		_		_	8	6
Hino	36	26	27	6	13	1	1	1	111	86
International	36 27	23	17	2	10	_	Ī	20	100	72
Isuzu	123	50	59	16	23	Ð	5		287	199
Kenworth		3					_	_	3	2
Mack	4	5	ı		1	1		_	12	7
Man					i		_	_	ī	l
Mazda	14	1 1	18	3	5	1		1	53	43
Mercedes-Benz	3		4		6	_			13	7
Mitsubishi	58	27	41	8	33	7	4	1	179	100
Nissan UD	18	3	7	3	1	_			32	16
Oka	_						2	m	2	_
Scania	1	- 1				1			3	3
Toyota	30	12	31	5	12	5	7	1	103	60
Volvo	7	- 3	6	2	- 5	ĺ		_	24	16
Western Star			_	_	_	<u>.</u>	_	J	1	ī
Total	383	175	259	53	114	29	20	25	1,058	708

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

		Gross vehicle mass (tonnes)									
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	7	26	1			· .		7.5			
Ford	i	63	ŝ	_		10	į	35			
Freight Liner		0.5	3	_		19		91			
Hino		2	42	30			1	8			
International		∠	42	28	10	18	11	111			
Isuzu		110		35	6	36	23	100			
Kenworth	1	119	69	47	18	16	17	287			
Mack	-	_		_			3	3			
	****			_	_	8	4	12			
Man	-		1	_				ĩ			
Mazda	_	42	5	6			_	53			
Mercedes-Benz		-	1	3		8	1	13			
Mitsubishi	·	77	39	3Ī	6	19	7	179			
Nissan UD			14	8	ĭ	6	<u> </u>	32			
Oka	· -	2				U	٥	34			
Scania		_			_			2			
Toyota	I4	74	7	- 3	_	,	,				
Volvo	17	, -	,	3	_		2	103			
Western Star		_		- -		16 1	5	24 1			
Total	23	405	184	162	43	157	84	1,058			

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

Make	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Ford	28	9	- 6	7	I				52	16
Freight Liner	12	1	. 3	<u>.</u>	Ĵ			1	19	15
Hino			ï	_		_			17	13
International	20	19	14	18	1	1	ı		74	24
Isuzu	i		1		_				73	
Kenworth	12	26	19	10	2	1		_	70	32
Mack	29	25	11	6	ī		ı		73	37
Mercedes-Benz	6	3	2	3	3	4.		_	iź	10
Mitsubishi	3		_				<u></u>	_	ંવ	13
Nissan UD	1	_		1	1	_			વં	วั
Scania	4	5	5	1	ī		F		16	6
Volvo	23	13	23	4	ģ.			1	73	43
Western Star	15	7	16	4	2		2		46	10
Total	154	108	101	54	23	3	4	2	449	202

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

		· G	oss combination r	nass (tonnes)			
Make	24 and under	Over 24 to 30	Over 30 to 34	Over 34 to 40	Over 40	Not stated	Total
Ford			···	6	30	16	52
Freight Liner		_	_		ĨĬ	18	19
Hino			1				17
International		2		4	45	23	74
Isuzu	2	_	_		7.5		'3
Kenworth		3	1	1	36	29	70
Mack	1	_			27	45	73
Mercedes-Benz	<u></u> -	1	_	3	-6	***	17
Mitsubishi			_		_	á	14
Nissan UD	_		_	1	2		3
Scania	_		_		Ř	8	16
Volvo		1			51	20	73
Western Star	_	_	1	-	36	29	46
Total	3	7	3	16	252	168	449

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

Make	NSW	Vic.	Qld	SA	WA	Tas.	NT.	ACT	Australia	Capital cities (a)
Ford	31		16	3	-	· · ·	1		51	49
Hino	2						-		2	
Holden	3		6						9	9
International		1	2				_		3	2
Isuzu	2	8	1		1			ı	13	11
Mazda		1		·—					1	1
Mercedes-Benz		ì	1						2	1
Mitsubishi	3		1						4	3
Toyota	4		1	ı		10	_		16	6
Unknown	_	_	_	_	1			_	1	1
Total	45	11	28	4	2	10	1	1	102	83

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

Make	NSW	Vic.	Qld	SA	W.A	Tas.	NT	АСТ	Australia	Capital cities (a)
Asia			1	_					1	1
Hino	2	13			2	_	ı		18	4
Man	1	2	1	2			_	_	6	3
Mazda		2	ı					_	3	2
MCA	2		3						5	2
Mercedes-Benz	14	7	3	_		_			24	16
Mitsubishi							1	_	1	_
Nissan	4		. 1 -		4			_	9	4
Oka				. —			1		1	_
Renault	_							7	7	7
Scania	3	3	·- 	3		3			12	12
Toyota	60	41	80	13	50	5	27		276	160
Volvo	2	1	_	_	_				3	3
Total	88	69	90	18	56	8	30	7	366	214

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

		Tare weight (kg)									
Make	1500 and under	1501 to 5000	5001 to 10000	Over 10000	Not stated	Total					
Asia	_	1				1					
Hino	_	_	16	1	l	18					
Man	<u></u>		3	3		6					
Mazda		3		_		3					
MCA	_			5	_	5					
Mercedes-Benz		7	17			24					
Mitsubishi			_	_	1	1					
Nissan	- N - P	9	_	_		9					
Oka	_	_	_		l	i					
Renault	_	_	_		7	7					
Scania	_		3	7	2	12					
Toyota	6	267	_		3	276					
Volvo	_		<u>-</u> .	3		3					
Total	6	287	39	19	15	366					

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

Make	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
B.M.W.	25	13	6	3	6		2	2	57	31
Cagiva		1	3			_		2	4	1
Ducati	4	5	8	2	9			_	31	21
Enfield			ĭ		,		3	_	31	21
Harley-Davidson	74	71	46	21	38	5			1	
Honda	182	145	138	126	119	13	3	8	266	163
Husqvarna	14	4	5	120	119	1.5	6	26	755	558
Kawasaki	73	59	49	15	3	_		_	28	9
K.T.M.	13	11	6	13	26	4	4	7	237	123
Moto Guzzi	1.5	2	0		3	2	L	1	38	12
Suzuki	£ .			_	3		1	_	13	6
Triumph	51	35	17	7	13	6	2	4	135	74
	8	1	7	.3	3	1	2	_	25	14
Vespa		1	_	_	_	<i>'-</i>		_	1	1
Yamaha	[1]	88	82	61	31	3	4	10	390	215
Total	557	436	371	241	256	34	28	58	1,981	1,228

⁽a) See paragraph 23 of the Explanatory Notes.

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

		<u> </u>						
	Fuel type							
Type of Vehicle	Petrol	Diesel	Gas	Other (incl. dual fuel)	Total			
Passenger vehicles	44,292	988	28	177	45,485			
Light commercial vehicles	5,620	2,276	11	67	7,974			
Trucks —		,						
Rigid	42	1,016	_		1,058			
Articulated	6	443			449			
Non-freight carrying	49	52	1		102			
Buses	68	290	5	3	366			
Total (excl. motor cycles)	50,077	5,065	45	. 247	55,434			
Motor Cycles	1,981	_	_	_	1,981			

Type of Vehicle	NSW	Vic.(a)	Qld	SA	WA	Tas.	NT	ACT	Australia(a)
Passenger Vehicles	2,498,8	n,a.	1.454.4	746.4	827.8	235.1	59.4	155.0	n.a.
Light Commercial Vehicles	550. l	n.a.	361.2	97.2	156.9	49.1	23.6	17.8	n.a.
Trucks —									
Rigid	108.4	П.а.	56.5	34.5	95.3	(c)22.1	2.4	2.5	п.а.
Articulated	14.5	п.а.	i1.3	4.7	6.1	(c)	0.9	0.4	n.a.
Non-freight carrying	7.4	n.a.	10.4	7.0	9.3	0.7	0.2	0.7	Ŋ.B.
Buses	11.0	п.я.	12.1	3.4	9.9	2.1	0.8	1.5	n.a.
Total motor vehicles(b)	3,190.3	n.s.	1,905.8	893.2	1,105.3	309.1	87.4	177.9	0.2.
Motor cycles	72.3	n.a.	69.2	27.0	37.1	7.0	4.6	4.9	n.a.
Plant and equipment(d)	24.7	n.a.	33.5	9.4	32.0	4.8	1.5	1.1	n.a.
Caravans	54.4	n.a.	40.2	33.8	36.3	5.3	0.7	1.4	n.a.
Trailers	484.3	n.a.	366.5	190.3	213.9	59.5	16.0	22.2	n.a.
Total other vehicles	635.7	п.е.	509.4	260.5	319.2	76.7	22.9	29.6	D.A.

⁽a) Data unavailable due to industrial dispute. (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" scasonally 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:

Registrations of New Motor Vehicles, 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.

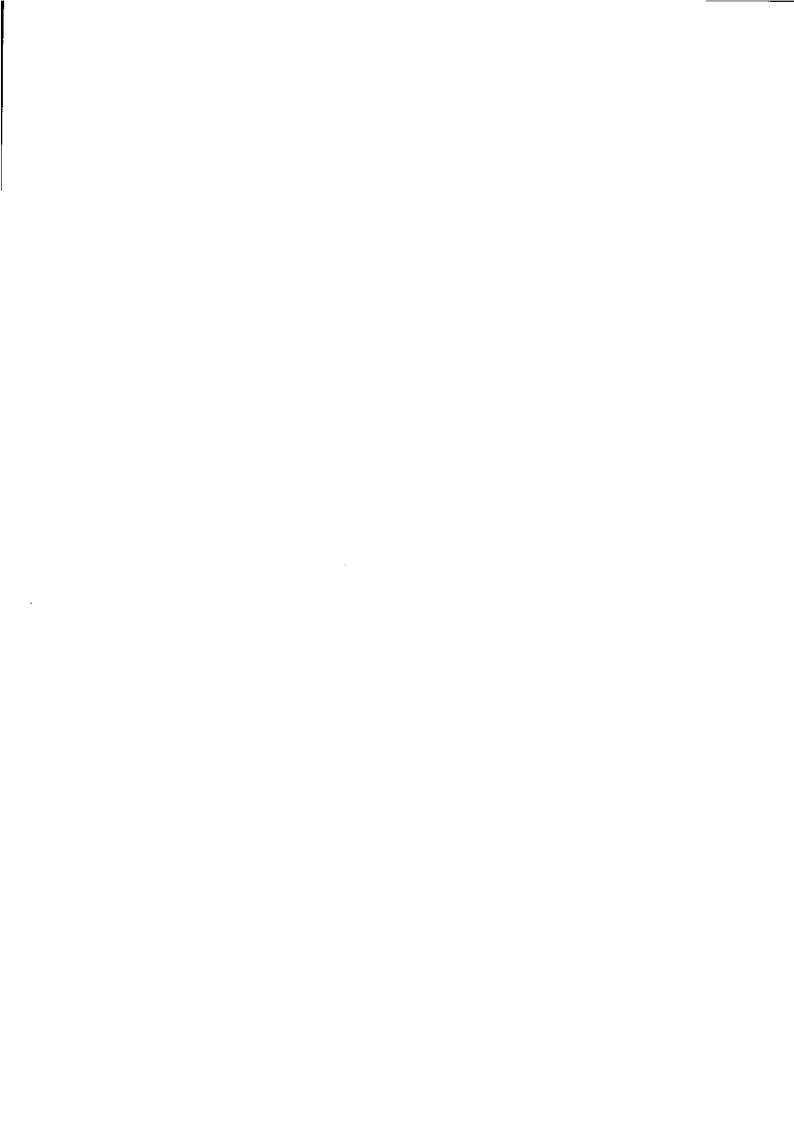
TranStats (9312.0) — issued irregularly.

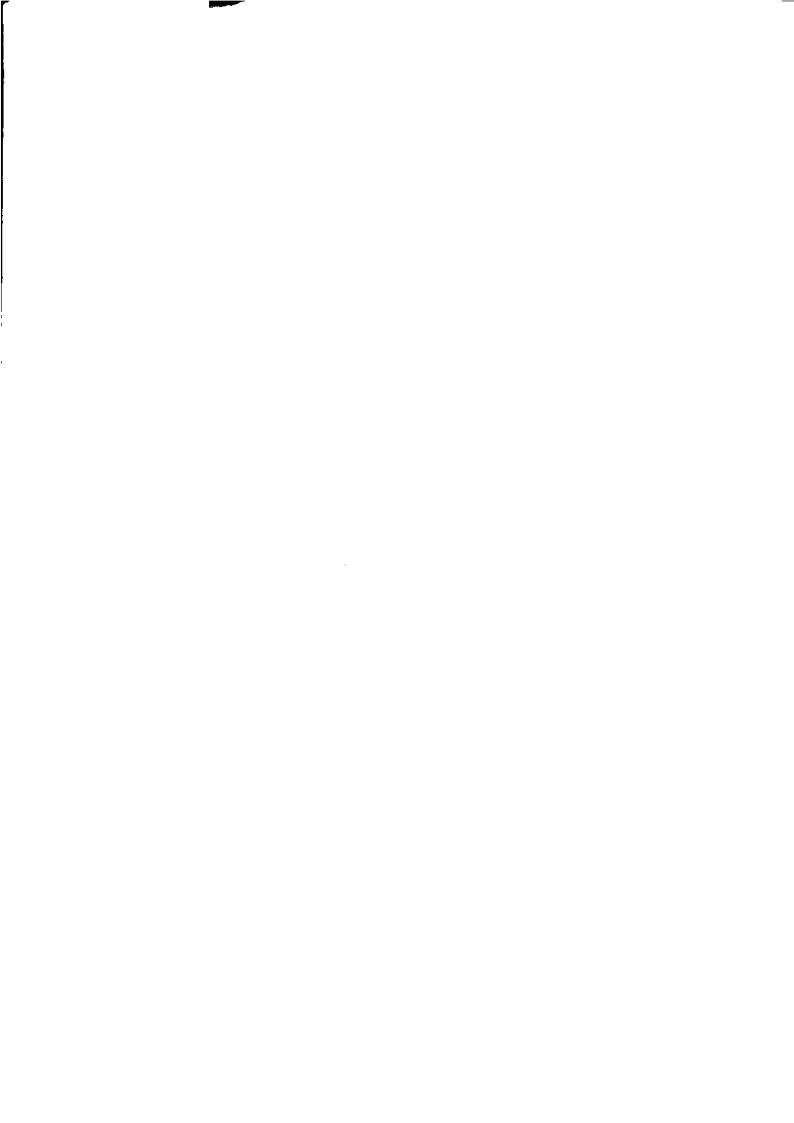
25. Current publications produced by the ABS are listed in the Catalogue of Publications and Products, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Publications Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are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

Symbols and other usages

- 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.

TIM SKINNER Acting Australian Statistician







For more information ...

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