

# February 1994 Motor Vehicle Registrations Australia

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# MOTOR VEHICLE REGISTRATIONS AUSTRALIA FEBRUARY 1994

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#### **CONTENTS**

Table		Page
	Summary of Findings	1
1.	New motor vehicles by type of vehicle, original, seasonally adjusted and trend estimate:  Australia, latest 15 months	
2.	New motor vehicles by type of vehicle: Australia, latest 15 months and previous three years	3
3.	New motor vehicles, original, seasonally adjusted and trend estimate: State/Territory, latest 15 months	3
4.	New motor vehicles by type of vehicle: State/Territory and capital cities, February 1994	4
5.	New plant and equipment, caravans and trailers: State/Territory and capital cities, February 1994	5
6.	New motor vehicles by type of vehicle: State/Territory and capital cities, February 1993-94 and 1992-93	5 5
7.	New passenger vehicles by make of vehicle: Australia, February, December 1993, and January, February 1994	6
8.	New light commercial vehicles, trucks and buses by make of vehicle: December 1993, January and February 1994	7
9.	New passenger vehicles by make of vehicle: State/Territory and capital cities, February 1994	8
10.	New passenger vehicles by selected make and model of vehicle: Australia, February 1994	9
11.	New light commercial vehicles by make of vehicle: State/Territory and capital cities, February 1994	10
12.	New light commercial vehicles by tare weight and make of vehicle: Australia, February 1994	10
13.	New rigid trucks by make of vehicle: State/Territory and capital cities, February 1994	10
14.	New rigid trucks by gross vehicle mass and make of vehicle: Australia, February 1994	11
15.	New articulated trucks by make of vehicle: State/Territory and capital cities, February 1994	11
16.	New articulated trucks by gross combination mass and make of vehicle: Australia, February 1994	11
17.	New non-freight carrying trucks by make of vehicle: State/Territory and capital cities, February 1994	12
18.	New buses by make of vehicle: State/Territory and capital cities, February 1994	12
19.	New buses by tare weight and make of vehicle: Australia, February 1994	12
20.	New motor cycles by make of vehicle: State/Territory and capital cities, February 1994	13
21.	New motor vehicles by fuel type and type of vehicle: Australia, February 1994	13
22.	Number of vehicles on register by type of vehicle, 30 June 1993	13
Chart		
1.	Registrations of new motor vehicles.	1
2.	Registrations of new passenger vehicles, seasonaly adjusted percentage change February 1993-1994.	2
3.	Registrations of new light commercial vehicles, February 1993-1994.	2
	Explanatory Notes	14

## **INQUIRIES**

<sup>•</sup> 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.

<sup>•</sup> for information about other ABS statistics and services please refer to the back page of this publication.



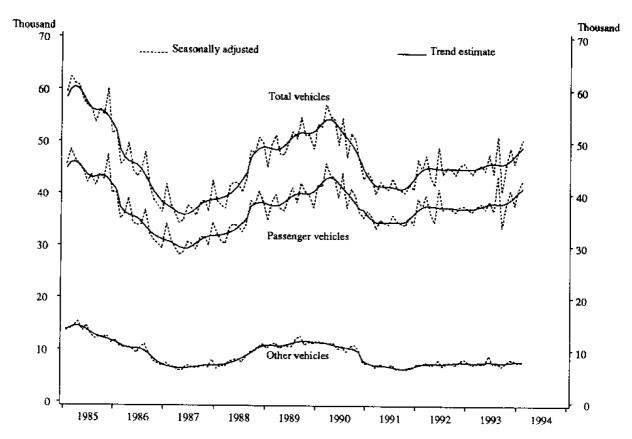
#### SUMMARY OF FINDINGS

Registrations for the month of February 1994.

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

	February 1993	January 1994	February 1994	Feb. 93-Feb. 94 %change	Jan. 94-Feb. 94 % change
Original	39,898	36,662	45,947	15.2	25.3
Seasonally adjusted	43,826	48,762	50,487	15.2	3.5
Trend	44,791	48,345	49,009	9.4	1.4

# REGISTRATIONS OF NEW MOTOR VEHICLES



The rise in the trend for total new motor vehicle registrations continues to strengthen with steady rises in excess of 1.0 per cent for the last four months. Passenger vehicles recorded similar rises over the the same period while the other vehicles component continues to remain relatively flat.

In seasonally adjusted terms, total new motor vehicle registrations have risen 3.5 per cent over January 1994, following the 6.3 per cent increase in January. Passenger vehicles rose by 3.8 per cent, less than half the 8.7 per cent increase in the previous month. Other vehicles rose 2.0 per cent, the first increase since November 1993 when registrations rose 8.6 per cent.

February 1994 recorded a rise in unadjusted terms of total new motor vehicle registrations of 25.3 per cent to 45,947 vehicles. This is the first rise since November 1993 and reversed the 24.5 per cent fall recorded last month. Passenger vehicles and other vehicles both showed rises of 25.5 per cent (with 38,860 vehicles) and 24.4 per cent (with 7,087 vehicles), respectively.

The top four makes of passenger vehicles recorded increases over the previous month's figures, with Holden recording the largest percentage increase of 64.5 per cent (to 7,453 vehicles); Ford 38.4 per cent (to 8,752); Toyota 14.3 per cent (to 6,113) and Mitsubishi 6.9 per cent (to 5,099).

Light commercial vehicles also recorded a 24.1 per cent rise to 5,813 registrations in February 1994 to compare favourably with the previous month's figure of 4,686 new registrations. The top four makes accounted for 77.5 per cent of all new light commercial vehicle registrations for February 1994, down slightly on the 80.4 per cent recorded in January 1994. Toyota, with 1,859 registrations, accounted for 32.0 per cent of all new light commercial vehicles (down 2.0 percentage points on January 1994). Ford, with 1,070 or 18.4 per cent, was up 1.1 percentage points; Holden, with 852 or 14.7 per cent, was steady; and Mitsubishi, with 722 or 12.4 per cent, was down 1.2 percentage points.

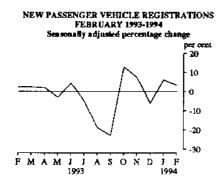






TABLE 1. NEW MOTOR VEHICLES BY TYPE OF VEHICLE, ORIGINAL, SEASONALLY ADJUSTED AND TREND ESTIMATE, AUSTRALIA

		Passenger vehicles(a)		O	her vehicles(b)	)	Total(b)		
Period	Original	Seasonally adjusted	Trend estimate	Original	Seasonally adjusted	Trend estimate	Original	Seasonally adjusted	Trena estimate
1992-93									
December	41,021	37,644	37,125	8,034	8,319	7,677	49,055	45,963	44,802
January	28,150	37,012	37,250	5,793	7,734	7,619	33,943	44,746	
February	33,376	36,702	37,232	6,522	7,123	7,558	39,898	43,826	44,869 44,791
March	42,976	37,600	37,374	8.620	7,402	7,571	51,596	45,002	44,791
April	33,877	38,142	37,659	6,575	7,378	7,629	40,452	45,520	45,288
May	36,865	37,014	37,941	7,937	7,466	7,682	44,802	44,480	45,623
June	42,571	38,671	38,172	10,742	9,022	7,702	53,313	47,693	45,823 45,874
1993-94 —									
July	37,719	36,722	38,247	7,720	7,290	7,670	45,439	44,012	45,917
August	45,126	43,620	38,180	7,325	7,533	7,601	52,451	51,153	45,781
September	35,681	33,575	38,181	6,865	6,873	7,555	42,546	40,448	45,736
October	37,162	37,929	38,414	7,524	7,528	7,578	44,686	45,457	45,730
November	41,662	40,637	38,912	8,446	8,176	7,662	50,108	48,813	45,574
December	40,746	37,871	39,647	7,790	7,982	7,763	48,536	45,853	40,374
January	30,967	41,163	40,497	5,695	7,599	7,848	36,662	48,762	48,345
February	38,860	42,737	41,136	7,087	7,751	7,873	45,947	50,487	49,009

<sup>(</sup>a) See paragraph 12 of the Explanatory Notes. (b) Excludes motor cycles, plant and equipment, caravans and trailers.

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

		Jinke		Trucks			Total	,
Period	Passenger vehicles(a)	Light — commercial vehicles(a)	Rigid	Articulated	Non-freight carrying	Buses	(excludes motor cycles)	Motor cycles
1990-91	440,713	72,364	20,861	2,119	1,325	4,823	542,196	19,537
1991-92	437,024	67,857	9,923	1,742	785	3,855	521,185	
1992-93	449,781	74,812	9,777	2,199	708	4,230	541,507	16,675 17,513
1992-93								
December	41,021	6,453	964	174	74	369	49,055	1,555
January	28,150	4,804	502	137	35	315	33,943	1,509
February	33,376	5,392	628	113	35	354	39,898	1,604
March	42,976	7,163	827	213	57	360	51,596	1,740
April	33,877	5,285	735	194	44	317	40,452	
May	36,865	6,467	819	222	56	373	44,802	1,483 1,287
June	42,571	8,879	982	293	68	520	53,313	1,326
1993-94 —								
July	37,719	6,275	809	206	88	342	45,439	1,250
August	45,126	5,862	807	237	99	320	52,451	1,417
September	35,681	5,558	771	222	64	250	42,546	1,353
October	37,162	6,093	824	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	254	70	306	48,536	
January	30,967	4,686	508	176	23	302	36,662	1,543
February	38,860	5,813	710	213	43	308	45,947	1,481 1,613

<sup>(</sup>a) See paragraphs 12 and 13 of the Explanatory Notes.

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

	NSW			Vic.			Qld	
Original	Seasonally adjusted	Trend estimate	Original	Seasonally adjusted	Trend estimate	Original	Seasonally adjusted	Trend estimate
16.284	16.138	15.504	11.307	10.558	10.327	9.433	8 430	8,665
								8,626
14,313	15,830	15,765						8,589
18,925	16,073	15,758						8,665
13,784	16,155	15,746	10,120	10,749		7,272		8,792
16,263	15,055	15,700	10,286	10,410	10,429	8,121		8,926
18,029	15,879	15,658	11,660	10,584	10,440	11,234	9,942	9,057
					10,428	9,123	8,760	9,089
						10,169	10,434	9,022
			9,894		10,471		7,114	8,905
			10,629		10,623	9,397	9,324	8,830
				•		8,585		8,852
	-					9,421		8,976
	•					-		9,146
16,295	· · ·	17,311	10,700	<del></del>	11,430	8,456	9,416	9,266
	SA			WA.			Tas.	
Original	Seasonally adjusted	Trend estimate	Original	Seasonally adjusted	Trend estimate	Original	Seasonally adjusted(b)	Trend estimate
		3,197		4,977	4,724	1,633	996	1,017
	3,141	3,157	3,973	4,713	4,683	765	1,053	1,009
	2,920	3,127	4,325	4,632	4,657	757	912	1,009
	3,041	3,128			4,672	1,076	1,036	1,028
					4,744	924	1,119	1,058
				4,691		989	1,091	1,082
3,582	3,299	3,228	6,00 <del>9</del>	5,458	4,918	1,078	1,078	1,097
	•							1,104
-	· ·							1,098
•	•							1,085
								1,074
							,	1,065
						•		1,060
								1,059
3,160		3,433	3,016		3,130	929		1,053
	<i>NT</i>			ACT			Australia	
Original	Seasonally adjusted(b)	Trend estimate	Original	Seasonally adjusted(b)	Trend estimate	Original	Seasonally adjusted	Trend estimate
459	488	485	937	883	884	49,055	45,963	44,802
305	438	476	656	925	903			44,869
367	443	475	831	940	909	39,898	43,826	44,791
571	477	485	1,057	936	910	51,596	45,002	44,944
486	511	501	708	822	917	40,452		45,288
546	528	512	904	976	935	44,802	44,480	45,623
699	554	514	1,022	899	963	53,313	47,693	45,874
							•	•
				1,008	985	45,439	44,012	45,917
	429		1,259	1,082	996	52,451	51,153	45,781
	467	489	1,085	1,008	998	42,546	40,448	45,736
486	493	486	973	1,008	997	44,686	45,457	45,992
	E 4.C	487	1,015	889	1,004	50,108	48,813	46,574
548	546		1,010	***				
448	487	489	955	927	1,022	48,536	45,853	
								47,410 48,345
	16,284 11,341 14,313 18,925 13,784 16,263 18,029 15,148 18,495 14,303 14,487 18,628 16,130 12,896 16,295  Original  3,718 2,323 2,657 3,419 2,868 3,170 3,582 3,187 3,549 3,141 3,068 3,490 3,172 2,239 3,186  Original  459 305 367 571 486 546 699 555 462 473	Seasonally adjusted   16,284   16,138   11,341   14,921   14,313   15,830   18,925   16,073   13,784   16,155   16,263   15,055   18,029   15,879   15,148   14,696   18,495   17,972   14,303   13,993   14,487   15,201   18,628   17,506   16,130   16,177   12,896   16,857   16,295   18,040   SA   Seasonally adjusted   SA   Seasonally adjusted   3,718   3,493   2,323   3,141   2,657   2,920   3,419   3,041   2,868   3,165   3,170   3,326   3,582   3,299   3,187   3,164   3,549   3,347   3,141   2,907   3,068   3,009   3,490   3,214   3,172   3,046   2,239   3,031   3,186   3,507   NT   Seasonally adjusted(b)   SSA   Seasonally adjusted(b)   SSA   SSA	Original         Seasonally adjusted         Trend estimate           16,284         16,138         15,504           11,341         14,921         15,728           14,313         15,830         15,765           18,925         16,073         15,758           13,784         16,155         15,746           16,263         15,055         15,700           18,029         15,879         15,658           15,148         14,696         15,611           18,495         17,972         15,603           14,303         13,993         15,721           14,487         15,201         15,953           18,628         17,506         16,264           16,130         16,177         16,639           12,896         16,857         17,039           16,295         18,040         17,311           Seasonally         Trend estimate           3,718         3,493         3,197           2,323         3,141         3,157           2,657         2,920         3,127           3,419         3,041         3,128           2,868         3,165         3,164           3,170		Original         Seasonally adjusted         Trend estimate         Original         Seasonally adjusted           16,284         16,138         15,504         11,307         10,558           11,341         14,921         15,728         7,534         10,388           14,313         15,830         15,765         9,234         9,05           18,925         16,073         15,758         11,133         10,031           13,784         16,155         15,746         10,120         10,749           16,263         15,055         15,700         10,286         10,410           18,029         15,879         15,658         11,660         10,584           15,148         14,696         15,611         10,784         10,230           18,495         17,972         15,603         11,622         11,085           14,487         15,201         15,953         10,629         10,688           18,628         17,506         16,264         11,248         11,242           16,130         16,177         16,639         11,608         10,849           12,986         16,857         17,039         18,173         11,479           16,295         18,040		Seasonally   Criginal   Seasonally   Criginal   Configural   Confi	

<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, FEBRUARY 1994

Type of vehicle	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Passenger vehicles	14,191	9,289	6,703	2,769	4,052	733	285	838	38,860	27,991
Light commercial vehicles Trucks —	1,736	1,137	1,478	341	753	171	124	73	5,813	3,000
Rigid	227	156	169	29	103	10	7	9	710	495
Articulated	58	70	38	17	17	8	1	4	213	89
Non-freight carrying	14	3	8	13	4	1			43	31
Buses	69	45	60	17	87	6	17	7	308	178
Total (excl. motor cycles)	16,295	10,700	8,456	3,186	5,016	929	434	931	45,947	31,784
Capital cities(a)	11,454	8,171	4.266	2,551	3,936	475		931	31,784	31,784
Other areas	4,841	2,529	4,190	635	1,080	454	434		14,163	51,704
Motor cycles	444	423	311	113	237	37	37	11	1,613	928

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

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

Type of vehicle	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Plant and equipment(b)	67	50	93	27	62	17		1	317	141
Caravans(c)	88	136	68	35	62	i	2	3	395	208
Trailers	1,220	1,065	1,238	492	680	173	57	58	4,983	2,678
Total	1,375	1,251	1,399	554	804	191	59	62	5,695	3,027

<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, EIGHT MONTHS ENDED FEBRUARY 1994

Type of vehicle	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Passenger vehicles	108,631	73,317	55,349	21,651	32,075	7,107	2.454	7,339	307,923	222,946
Light commercial vehicles Trucks —	14,348	8,993	12,514	2,838	6,037	1,257	937	620	47,544	24,190
Rigid	2,046	1,312	1,561	224	698	100	85	65	6,091	4,007
Articulated	490	573	417	151	151	56	23	11	1,872	805
Non-freight carrying	216	79	86	59	45	28	13	3	529	380
Buses	651	384	518	109	464	54	193	43	2,416	1,334
Total (excl. motor cycles) —8 months ended February										
1994	126,382	84,658	70,445	25,032	39,470	8.602	3,705	8,081	366,375	253,662
1993	121,645	80,691	67,413	25,432	37,245	8,541	3,509	6,868	351,344	243,389
Capital cities(a)	88,660	64,920	36,709	19,951	31,104	4,238		8,081	253,662	253,662
Other areas	37,722	19,738	33,736	5,081	8,366	4,364	3,705		112,713	213,002
Motor cycles — 8 months ended February										
1994	3,411	2,993	2,304	986	1,471	297	199	130	11,791	6,650
1993	2,964	3,072	2,555	969	1,487	243	221	166	11,677	6,055

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

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

Make	Dec. 1993	Jan. 1994	Feb. 1994	Feb. 1993
Alfa Romeo		<del></del>	_	4
Asia	15	14	17	5
Audi	100	117	144	67
Bentley	2	3	i	
B.M.W.	457	483	542	385
Chevrolet	2	2	<u></u>	303
Citroen	2	4	1	1
Daihatsu	1,088	961	1,052	1,278
Euros	105	88	116	1,278
Ferrari			5	2
Ford	10,054	6,322	8,752	7,366
FSM		0,522	6,732	
Holden	8,029	4,531	7,453	10
Honda	1,077	1,418		5,435
Hyundai	1,589	1,602	1,357	1,164
Jaguar	1,509	1,002	2,009	1,105
Lada	45	48	27 37	17
Land Rover	369			27
Lexus	64	253	297	139
Lotus	04	47	51	101
Maserati		_	1	_
Mazda Mazda	1	2	1	2
Mercedes-Benz	1,493	1,472	1,817	1,910
Mitsubishi	163	244	211	175
Missan Nissan	5,139	4,771	5,099	4,896
	1,899	1,674	1,793	1,781
Peugeot Porsche	67	92	187	83
	12	9	9	7
Range Rover	71	49	44	42
Renault	59	28	53	20
Rolls Royce	2 _	1	_	_
Saab	172	148	143	227
Subani	386	436	597	724
Suzuki	439	557	611	880
Гоуоtа	7,446	5,348	6,113	5,169
Volkswagen	46	33	25	3
Volvo	267	165	234	186
Other and unknown	77	31	61	60
l'otal	40,746	30,967	38,860	33,376

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

	Dec. 1993	Jan. 1994			Feb. 1	994		·-·
			Light —		Trucks			
Make	Total	Total	commercial vehicles	Rigid	Articulated	Non-freight carrying	Buses	Total
Asia	_	_						
Chevrolet	2		1	_	_		1	1
Daihatsu	69	48	35	26	_		_	1
Denning	_	_	<u> </u>		_	_		61
Ford	1,115	879	1,070	82	23	7	•	l 102
Freight Liner	24	16	· —		13			1,182
Hino	102	18		61	- 15	4	14	13 79
Holden	1,020	731	852	<del>-</del>		2	14	
Hyundai	37	38	51	_	_	2	_	854
International	121	62		46	24	_	_	51
Isuzu	240	145		187	27	8		70
Kenworth	64	36	_	4	46	Ð	ı	196
Land Rover	44	27	32		<del></del>		_	50
Mack	35	22	_	12	37	<del></del>		32
Man	6	7		1	2		_	49
Mazda	362	374	601	67	-	_	8	11
MCA	1	2		—	_	2	6	676
Mercedes-Benz	25	47		7	4		1	1
Mitsubishi	795	721	722	117	3	1 2	23	35
Nissan	461	434	479	—	3	2	_	844
Nissan UD	23	25		22	<u></u>	_	17	496
Oka	13	1		3	_	_		27
Scania	32	19	_	_	10		2	. 5
Subaru	43	31	20		10	-	4	14
Suzuki	23	13	32	_		_		20
Toyota	3,028	1,843	1,859	57		17		32
Volkswagen	29	27	50	<i>-</i>	_	17	221	2,154
Volvo	55	36	- Ju	17		_		50
Western Star	16	22	_	11 	23 23		8	48
Other and unknown	5	8	9	1		_	<u> </u>	23 11
Total	7,790	5,695	5,813	710	213	43	308	7,087

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

Make	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Asia	6	2	7		1	i			17	6
Audi	73	47	7	9	5			3	144	134
Bentley	1	_			_	_	-		1	1
B.M.W.	225	164	86	16	33	6	1	11	542	438
Citroen	1						_		1	_
Daihatsu	497	154	185	58	112	23	4	19	1,052	759
Eunos	48	23	22	9	7	3		4	116	103
Ferrari	1	1	1	2	_	-		_	5	5
Ford	3,103	2,344	1,468	596	846	165	55	175	8.752	6,027
Holden	2,567	1,868	1,315	627	687	133	51	205	7,453	5,550
Honda	524	357	246	49	134	19	3	25	1,357	1,082
Hyundai	614	349	322	98	507	46	38	35	2,009	1,342
Jaguar	14	6	4		2	1		_	27	24
Lada	5	4	1	_	27	_		_	37	27
Land Rover	123	61	56	18	24	5	5	5	297	191
Lexus	26	12	6	_	2	1		4	51	49
Lotus	1		_			_	_	_	1	1
Maserati	1		_	_		_	-	_	1	1
Mazda	731	393	338	108	162	21	22	42	1,817	1,397
Mercedes-Benz	78	55	45	13	13	_	1	6	211	171
Mitsubishi	1,710	1,261	864	543	466	87	23	145	5,099	3,837
Nissan	578	406	369	128	219	51	12	30	1,793	1,239
Peugeot	68	57	31	10	14	2		5	187	110
Porsche	2	2	2	1	2			_	9	9
Range Rover	26	9	8	_	1			_	44	38
Renault	16	10	14	4	7	1	1	_	53	41
Saab	63	53	10	6	5	2	1	3	143	122
Subaru	237	133	93	35	63	20	4	12	597	366
Suzuki	273	82	77	24	138	8	3	6	611	447
Toyota	2,447	1,335	1,083	403	551	133	61	100	6,113	4,215
Volkswagen	15	5	2	2	_	1	_		25	21
Volvo	117	39	38	10	23	4		3	234	179
Other and unknown	_	57	3	_	1		_	_	61	59
Total	14,191	9,289	6,703	2,769	4,052	733	285	838	38,860	27,991

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

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

Ford Palocoffsimont 1.822 1.564 912 341 502 75 42 108 Palocoffsimont 1.822 1.564 912 341 502 75 42 108 Palocoffsimont 1.822 1.564 912 341 139 37 5 33 Palocoffsimont 2.564 317 181 114 139 37 5 33 Palocoffsimont 3.56 146 171 68 113 34 1 12 Cother 361 317 204 73 92 19 7 22 Palocoffsimont 2.564 146 171 68 113 34 1 12 Palocoffsimont 2.565 175 Paloco				FEBRU	ARI 1774					
Falcon/Paimennt	Make/Model	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Falcont/Fairment   1,822   1,564   912   341   502   75   42   108   Laser   564   317   181   114   139   37   5   33   7   5   146   171   68   113   34   1   12   12   10   10   10   10   10	± .									
Laser		1 000		0.4.0						
Festiva 356 146 171 68 1113 34 1 122									108	5,366
Festiva 356 146 171 68 113 34 1 12 Cother 361 317 204 73 92 19 7 22 175 175 175 175 175 175 175 175 175 175								5	33	1,390
Other         361         317         204         73         92         19         7         22           Total         3,103         2,344         1,468         596         846         165         55         175           Holden           Commodore/Calais         1,937         1,384         978         420         385         89         38         1,49           Barins         340         202         2077         92         158         20         6         35           Apollo         181         122         68         47         80         16         6         31           Apollo         160         62         68         64         8         1         10           Total         2,567         1,868         1,315         627         687         133         51         205           Byundia           Excel         370         263         248         74         452         31         29         24           Lantra         149         34         28         74         452         31         29         24           Lantra         149		356	146	171	68	113	34	1	12	901
Holden  Commodore/Calais  1,937	Other	361	317	204	73	92		7		1,095
Cormodore/Calais 1,937 1,384 978 420 385 89 38 149 Barina 340 202 2077 92 158 20 6 35 35 Apollo 181 122 68 47 80 116 6 111 Other 109 160 62 68 64 8 1 100 Total 2,567 1,868 1,315 627 687 133 51 205 Hyundai Excel 370 263 248 74 452 31 29 24 Lantra 149 34 28 13 24 5 3 7 7 Sonata 74 37 35 7 24 10 5 3 7 3 Other 21 15 11 4 7 0 1 1 1 Total 614 349 322 98 507 46 38 35 Mazda 121 268 96 99 28 36 12 10 20 20 626 199 125 96 24 65 4 5 5 3 323 100 Hyundai 121 268 96 99 28 36 12 10 20 20 626 199 125 96 24 65 4 5 5 3 323 100 Hyundai 121 268 96 99 28 36 12 10 20 20 626 199 125 96 24 65 4 5 5 5 323 100 Hyundai 121 268 96 99 28 36 12 10 20 20 626 199 125 96 24 65 4 5 5 5 323 100 Hyundai 121 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Total	3,103	2,344	1,468	596	846	165	55	175	8,752
Barina 340 202 207 92 158 20 6 35 Apollo 181 122 68 47 80 16 6 11 Other 109 160 62 68 64 8 1 100  Total 2,567 1,868 1,315 627 687 133 51 205  Hyundai Excal 370 263 248 74 452 31 29 24 Lantra 149 34 28 13 24 5 3 7 7 5 7 24 100 5 3 7 7 5 7 24 100 5 3 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Holden									
Barina 340 202 207 92 158 20 6 35 Apollo 181 122 68 47 80 16 6 11 Other 109 160 62 68 64 8 1 100  Total 2,567 1,868 1,315 627 687 133 51 205  Hyundai Excal 370 263 248 74 452 31 29 24 Lantra 149 34 28 13 24 5 3 7 7 Sonata 74 37 35 7 24 100 5 3 7 Other 21 15 11 4 7 0 1 1 1  Total 614 349 322 98 507 46 38 35  Mazda 121 268 96 99 28 36 12 10 20 626 13 323 100 117 107 37 47 4 6 13 00 11 1 4 1 1 1 4 1 1 1 4 1 1 1 4 1 1 1 4 1 1 1 4 1 1 1 1 4 1 1 1 1 4 1 1 1 1 4 1 1 1 1 4 1 1 1 1 4 1 1 1 1 4 1 1 1 1 4 1 1 1 1 4 1 1 1 1 4 1 1 1 1 4 1 1 1 1 1 4 1 1 1 1 1 4 1 1 1 1 1 4 1	Commodore/Calais	1.937	1.384	978	420	385	80	38	1.40	5,380
Apollo Other    109										
Other         109         160         62         68         64         8         1         10           Total         2,567         1,868         1,315         627         687         133         51         205           Hyundai         Excel         37D         263         248         74         452         31         29         24           Lantra         149         34         28         13         24         5         3         7           Sonata         74         37         35         7         24         10         5         3           Other         21         15         11         4         7         0         1         1           Total         614         349         322         98         507         46         38         35           Mazda         121         268         96         99         28         36         12         10         20           626         199         125         96         24         65         4         5         5         3           323         190         117         107         37         47         4 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1,060</td>										1,060
Total   2,567   1,868   1,315   627   687   133   51   205										531 482
Hyundai Excel 370 263 248 74 452 31 29 24 Lantra 149 34 28 13 24 5 3 7 Storata 74 37 35 7 24 10 5 3 Other 21 15 11 4 7 0 1 1  Total 614 349 322 98 507 46 38 35  Mazda 121 268 96 99 28 36 12 10 20 626 199 125 96 24 65 4 5 5 3 323 190 117 107 37 47 4 6 13 Other 74 55 36 19 14 1 1 1 4  Total 731 393 338 108 162 21 22 42  Mistubishi  Magna 926 791 442 362 236 49 10 89 Lancer 320 245 188 64 91 22 6 37 Pajero 274 106 167 44 80 10 3 8  Charler 190 119 67 73 59 6 4 11  Total 1,710 1,261 864 543 466 87 23 145  Nissan  Pulsar 318 152 154 63 64 34 5 13 Patrol 79 112 95 34 80 6 3 2 Bloebird 117 78 77 18 39 10 3 9 Other 64 64 64 43 13 36 11 1 6  Total 578 406 369 128 219 51 12 30  Foyota Carrry 884 433 308 121 108 38 26 28 1  Landeruser 370 272 176 180 56 128 19 7 9	Total	2,567	1,868	1,315	627	687	133			7,453
Excel 370 263 248 74 452 31 29 24 Lantra 149 34 28 13 24 5 3 7 7 24 10 5 3 7 7 24 10 5 3 3 7 8 7 24 10 5 3 3 7 8 7 24 10 5 3 7 24 10 5 3 8 7 24 10 5 3 8 7 24 10 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Urmadai									.,
Lantra 149 34 28 13 24 5 3 7 7 Sonata 74 37 35 7 24 110 5 3 3 7 Other 21 115 111 4 7 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		270	2/2	240	~.					
Sonata										1,491
Other         21         15         11         4         7         0         1         1           Total         614         349         322         98         507         46         38         35           Mazda         121         268         96         99         28         36         12         10         20           626         199         125         96         24         65         4         5         5         5           323         190         117         107         37         47         4         6         13           Other         74         55         36         19         14         1         1         4           Total         731         393         338         108         162         21         22         42           Missubishi         Misgra         926         791         442         362         236         49         10         89         1           Lancer         320         245         188         64         91         22         6         37         8           Other         190         119         67<								3	7	263
Total 614 349 322 98 507 46 38 35  Mazda  121 268 96 99 28 36 12 10 20 626 199 125 96 24 65 4 5 5 323 190 117 107 37 47 4 6 13 Other 74 55 36 19 14 1 1 1 4  Total 731 393 338 108 162 21 22 42  Mitsubishi  Magna 926 791 442 362 236 49 10 89 12 22 6 37 Pajero 274 106 167 44 80 10 3 8 Other 190 119 67 73 59 6 4 11  Total 1,710 1,261 864 543 466 87 23 145  Nissan  Pulsar 318 152 154 63 64 34 5 13 Patrol 17 78 77 18 39 10 3 9 Other 64 64 64 43 13 36 11 1 6  Total 578 406 369 128 219 51 12 30  Toyota  Carnry 834 433 308 121 108 38 26 28 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 2 3 2 3				35	7	24	10	5	3	195
Mazda  121	Other	21	15	11	4	7	0	1	1	60
121	Total	614	349	322	98	507	46	38	35	2,009
626	Mazda									
626 323 190 117 107 37 47 4 65 323 190 117 107 37 47 4 66 13 Other 74 55 36 19 14 1 1 1 4  Total  Total 731 393 338 108 162 21 22 42  Mitsubishi  Magna 926 791 442 362 236 49 10 89 10 89 1ancer 320 245 188 64 91 22 6 37 Pajero 274 106 167 44 80 10 3 88 Other 190 119 67 73 59 6 4 111  Total  1,710 1,261 864 543 466 87 23 145  Nissan  Pulsar 318 152 154 63 64 34 5 13 Patrol 79 112 95 34 80 6 3 2 Bluebird 117 78 77 18 39 10 3 9 Other 64 64 43 13 36 11 1 6  Total 578 406 369 128 219 51 12 30 128 131 150 150 150 150 150 150 150 150 150 15	121	268	96	90	28	36	12	10	20	560
323										569
Other         74         55         36         19         14         1         1         4           Total         731         393         338         108         162         21         22         42           Missubishi         Magna         926         791         442         362         236         49         10         89           Lancer         320         245         188         64         91         22         6         37           Pajero         274         106         167         44         80         10         3         8           Other         190         119         67         73         59         6         4         11           Total         1,710         1,261         864         543         466         87         23         145           Nissan         Pulsar         318         152         154         63         64         34         5         13           Patrol         79         112         95         34         80         6         3         2           Bluebird         117         78         77         18         39         10										523
Total 731 393 338 108 162 21 22 42  Mitsubishi  Magna 926 791 442 362 236 49 10 89  Lancer 320 245 188 64 91 22 6 37  Pajero 274 106 167 44 80 10 3 8  Other 190 119 67 73 59 6 4 11  Total 1,710 1,261 864 543 466 87 23 145  Nissan  Pulsar 318 152 154 63 64 34 5 13  Patrol 79 112 95 34 80 6 3 2  Bluebird 117 78 77 18 39 10 3 9  Other 64 64 43 13 36 1 1 6  Total 578 406 369 128 219 51 12 30  Noyota  Camry 834 433 308 121 108 38 26 28  Corolla 657 370 275 117 166 56 13 31  Landeruiser 272 176 180 56 128 19 7 9										521 204
Mitaubishi  Magna 926 791 442 362 236 49 10 89 Lancer 320 245 188 64 91 22 6 37 Pajero 274 106 167 44 80 10 3 8 Other 190 119 67 73 59 6 4 11   Total 1,710 1,261 864 543 466 87 23 145  Nissan  Pulsar 318 152 154 63 64 34 5 13 Patrol 79 112 95 34 80 6 3 2 Bluebird 117 78 77 18 39 10 3 9 Other 64 64 43 13 36 1 1 1 6  Total 578 406 369 128 219 51 12 30  Foyota  Camry 834 433 308 121 108 38 26 28 Corolla 657 370 275 117 166 56 13 31 Landeruiser 272 176 180 56 128 19 7 9	Total									
Magna       926       791       442       362       236       49       10       89         Lancer       320       245       188       64       91       22       6       37         Pajero       274       106       167       44       80       10       3       8         Other       190       119       67       73       59       6       4       11         Total       1,710       1,261       864       543       466       87       23       145         Nissan         Pulsar       318       152       154       63       64       34       5       13         Patrol       79       112       95       34       80       6       3       2         Bluebird       117       78       77       18       39       10       3       9         Other       64       64       43       13       36       1       1       6         Total       578       406       369       128       219       51       12       30         Total       578       406       3	2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	,51	372	330	100	102	21	22	42	1,817
Lancer 320 245 188 64 91 22 6 37 Pajero 274 106 167 44 80 10 3 8 Other 190 119 67 73 59 6 4 11  Total 1,710 1,261 864 543 466 87 23 145  Nissan Pulsar 318 152 154 63 64 34 5 13 Patrol 79 112 95 34 80 6 3 2 Bluebird 117 78 77 18 39 10 3 9 Other 64 64 64 43 13 36 1 1 1 6  Total 578 406 369 128 219 51 12 30  Toyota Camry 834 433 308 121 108 38 26 28 Corolla 657 370 275 117 166 56 13 31 Landeruiser 272 176 180 56 128 19 7 9		•								
Lancer 320 245 188 64 91 22 6 37 Pajero 274 106 167 44 80 10 3 8 Other 190 119 67 73 59 6 4 11  Total 1,710 1,261 864 543 466 87 23 145  Nissan Pulsar 318 152 154 63 64 34 5 13 Patrol 79 112 95 34 80 6 3 2 Bluebird 117 78 77 18 39 10 3 9 Other 64 64 64 43 13 36 1 1 1 6  Total 578 406 369 128 219 51 12 30  Toyota Camry 834 433 308 121 108 38 26 28 Corolla 657 370 275 117 166 56 13 31 Landeruiser 272 176 180 56 128 19 7 9	Magna	926	791	442	362	236	49	10	89	2,905
Pajero         274         106         167         44         80         10         3         8           Other         190         119         67         73         59         6         4         11           Total         1,710         1,261         864         543         466         87         23         145           Nissan           Pulsar         318         152         154         63         64         34         5         13           Patrol         79         112         95         34         80         6         3         2           Bluebird         117         78         77         18         39         10         3         9           Other         64         64         43         13         36         1         1         6           Total         578         406         369         128         219         51         12         30           Toyota         834         433         308         121         108         38         26         28           Corolla         657         370         275         117         166 </td <td>Lancer</td> <td>320</td> <td>245</td> <td>188</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>973</td>	Lancer	320	245	188						973
Other         190         119         67         73         59         6         4         11           Total         1,710         1,261         864         543         466         87         23         145           Nissan         Pulsar         318         152         154         63         64         34         5         13           Patrol         79         112         95         34         80         6         3         2           Bluebird         117         78         77         18         39         10         3         9           Other         64         64         43         13         36         1         1         6           Total         578         406         369         128         219         51         12         30           Toyota         834         433         308         121         108         38         26         28         1           Corolla         657         370         275         117         166         56         13         31         1           Landeruiser         272         176         180         56         12	Pajero	274								692
Nissan Pulsar 318 152 154 63 64 34 5 13 Patrol 79 112 95 34 80 6 3 2 Bluebird 117 78 77 18 39 10 3 9 Other 64 64 64 43 13 36 1 1 6  Total 578 406 369 128 219 51 12 30  Toyota Camry 834 433 308 121 108 38 26 28 Corolla 657 370 275 117 166 56 13 31 Landcruiser 272 176 180 56 128 19 7 9										529
Pulsar 318 152 154 63 64 34 5 13 Patrol 79 112 95 34 80 6 3 2 Bluebird 117 78 77 18 39 10 3 9 Other 64 64 64 43 13 36 1 1 1 6  Total 578 406 369 128 219 51 12 30  Foyota Camry 834 433 308 121 108 38 26 28 1 Corolla 657 370 275 117 166 56 13 31 1 Landeruiser 272 176 180 56 128 19 7 9	Total	1,710	1,261	864	543	466	87	23	145	5,099
Pulsar 318 152 154 63 64 34 5 13 Patrol 79 112 95 34 80 6 3 2 Bluebird 117 78 77 18 39 10 3 9 Other 64 64 64 43 13 36 1 1 1 6  Total 578 406 369 128 219 51 12 30  Foyota Camry 834 433 308 121 108 38 26 28 1 Corolla 657 370 275 117 166 56 13 31 1 Landeruiser 272 176 180 56 128 19 7 9	Nissan									
Patrol 79 112 95 34 80 6 3 2 Bluebird 117 78 77 18 39 10 3 9 Other 64 64 43 13 36 1 1 6  Total 578 406 369 128 219 51 12 30  Toyota  Camry 834 433 308 121 108 38 26 28 Corolla 657 370 275 117 166 56 13 31 Landcruiser 272 176 180 56 128 19 7 9		318	152	154	62	64	2.4	-	• • •	000
Bluebird 117 78 77 18 39 10 3 9 Other 64 64 64 43 13 36 1 1 6  Total 578 406 369 128 219 51 12 30  Toyota Camry 834 433 308 121 108 38 26 28 1 Corolla 657 370 275 117 166 56 13 31 1 Landeruiser 272 176 180 56 128 19 7 9										803
Other     64     64     64     43     13     36     1     1     6       Total     578     406     369     128     219     51     12     30       Toyota     Camry     834     433     308     121     108     38     26     28       Corolla     657     370     275     117     166     56     13     31       Landeruiser     272     176     180     56     128     19     7     9										411
Total 578 406 369 128 219 51 12 30  Foyota  Carrry 834 433 308 121 108 38 26 28  Corolla 657 370 275 117 166 56 13 31  Landcruiser 272 176 180 56 128 19 7 9								3	9	351
Toyota  Camry 834 433 308 121 108 38 26 28  Corolla 657 370 275 117 166 56 13 31  Landcruiser 272 176 180 56 128 19 7 9	Other	64	64	43	13	36	1	1	6	228
Camry     834     433     308     121     108     38     26     28       Corolla     657     370     275     117     166     56     13     31       Landcruiser     272     176     180     56     128     19     7     9	Total	578	406	369	128	219	51	12	30	1,793
Corolla         657         370         275         117         166         56         13         31           Landcruiser         272         176         180         56         128         19         7         9										
Corolla         657         370         275         117         166         56         13         31           Landcruiser         272         176         180         56         128         19         7         9	Camry	834	433	308	121	108	38	26	28	1,896
Landcruiser 272 176 180 56 128 19 7 9		657		275	117			13		1,685
04-					**	179				
		684				149		15		847 1,685
The state of the s	Tetal	2,447	1,335	1,083	403	551	133			6,113

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

Make	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Chevrolet	<u>.</u>		1						1	
Daihatsu	13	2	16	2	1	_	_	1	35	23
Ford	307	289	223	90	115	27	10	ĝ	1,070	620
Holden	314	160	188	49	117	13	7	4	852	438
Hyundai	27	4	10		4	ī	2	3	51	44
Land Rover	-6	6	13	_	5	Ž		_	32	7
Mazda	147	138	137	38	103	15	4	19	601	356
Mitsubishi	217	110	184	43	93	26	44	Ś	722	386
Nissan	97	116	141	23	77	Ĩ7	$\ddot{2}$	6	479	182
Subaru	10			ĩ	'ί	15		_	20	162
Suzuki	6	2	6	Ŕ	Ż	5	1		32	3
Tovota	564	296	544	8 <b>7</b>	224	66	54	24	1,859	889
Volkswagen	27	12	7		Ťį	-		-7	50	45
Other and unknown	í		4	_	3		_	i	9	5
Total	1,736	1,137	1,478	341	753	171	124	73	5,813	3,000

<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, FEBRUARY 1994

			Tare wes	ight (kg)			
Make	900 and under	901 to 1100	1101 to 1300	1301 to 1500	Over 1500	Not stated	Total
Chevrolet			_		1		1
Daihatsu	20	- 1	*****	_	14	_	35
Ford	18	4	193	726	90	39	1,070
Holden	7	<u>.</u>	146	464	215	20	852
Hyundai	i	47			2.2	3	51
Land Rover	<u>-</u>		_		30	วั	32
Mazda	19	10	99	311	142	วก็	601
Mitsubishi	·6	žŏ	395	135	108	20 58	722
Nissan	16	5	59	131	248	20	479
Subaru	10	17		131	240	20	20
Suzuki	18	ģ	_		<u> </u>	2	32
Toyota	27	57	454	406	789	126	
Volkswagen	* <u>'</u>	1	704	31		120	1,859
Other and unknown				4	15 3		50 9
Total	133	173	1,348	2,209	1,657	293	5,813

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

Make	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Daihatsu	. 19	- · · · · · · · · · · · · · · · · · · ·	4		2				26	22
Ford	22	6	37	3	11	_	1	2.	82	54
Hino	18	20	8	4	Ğ	_	į	ī	61	45
International	9	10	16	3	Ž	1			46	33
Isuzu	57	10 57	39	4	18	Š	3	4	187	139
Kenworth	3	i		<u> </u>		_	_		107	1.57
Mack	9	ī	2		_	_		_	12	12
Man	<u> </u>			_	1			<del></del>	12	12
Mazda	18	18	11	2	16	2			67	51
Mercedes-Benz	ĭ	٠,	Ťi	_	10				7	_
Mitsubishi	41	22	21	· ·	21		2		117	
Nissan UD	Ŕ	- 3	7	1	21	1	ı	<del></del>	22	65
Oka					วั	_	_	_	44	11
Toyota	17	6	21		,				57	27
Volvo	1,	6	21	1	0	1		2	3 <i>1</i>	37
Other and unknown	i	_			_	_	_	=	17	14 1
Total	227	156	169	29	103	10	7	9	710	495

<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, FEBRUARY 1994

			Gross ve	hicle mass (ton	ines)			
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	15	_	1			3	26
Ford	3	50	5	ż	_	20	วี	82 82
Hino	<u> </u>		18	24	7		4	
International			-	19	ź	19	6	61
Isuzu	3	72	43	37	14	17	14	46
Kenworth	<u> </u>	<u></u>		1	14	2	14	187
Mack			_	1	_	10	_	. 4
Man	<u> </u>			_	_	10	2	12
Mazda	1	51	- 2	-	_	_	į	1
Mercedes-Benz		71	່າ	Ų	_		ļ	67
Mitsubishi	<del>-</del>	54	26	22	_	1	3	7
Nissan UD	1	J <b>4</b>	10	22	- 1	3	4	117
Oka	_		10	0	1	3	_	22
Toyota	12	33	4		_	_	_	_3
Volvo	12	33	4	1			<u> 1</u>	57
Other and unknown	<u>-</u>	_	_	i		13		17 1
Total	27	278	116	124	32	82	51	710

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

Make	NSW	Vic.	QId	SA	WA	Tas.	NT	ACT	Australia	Capitai cities (a)
Ford	10	7	ı	4		1			23	•
Freight Liner	8	2	ż	í	_	_	_			11
International	5	- 6	4	<u>.</u>	1	3	_	2	13 24	11
Kenworth	6	24	7	3	3	2	1		46	13
Mack	16	7	7	ž	š		·		37	20
Man		i			ĩ				3/	20
Mercedes-Benz	1	î		_	ż			. —	4	2
Mitsubishi			1	2	2			_	4	2
Nissan UD	1	_	å		<del></del>		_	_	3	1
Scania		- 2	7				_	_		
Volvo	3	10	2	i	ź	1	_		10	. 4
Western Star	8	19	3		ī	_	_		23 23	14 6
Total	58	70	38	17	17	8	1	4	213	89

<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, FEBRUARY 1994

		Gr	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	_	<del></del>		2	13		23					
Freight Liner		1				0	13					
International	<del></del>	_	1	1	15	7						
Kenworth	1		<u>.</u>		24	21	24 46					
Mack	<del>-</del>		_	_	12	21 25	37					
Man		_		<del>-</del>	12	23	3/					
Mercedes-Benz	_	1		_	L	3	- 4					
Mitsubishi	<u></u>		_	-	_	3	4					
Nissan UD	<u> </u>	-		3	_	_	3					
Scania	_	_	_	j.	4		. 5					
Volvo	· <del></del>				.,9		10					
Western Star	_	1	1	_	11	10	23					
TT CSUCIII CIME	_	_	_		9	14	23					
Total	1	3	2	7	103	97	213					

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

Make	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
Ford	1		1	4 ·	1				7	6
Hino	-	_	_	4		_	_		4	2
Holden	1	_	_		1		_		2	2
Isuzu	_	1	2	4	_	1	_	_	8	4
Mazda	2	_	_			_		_	2	2
Mercedes-Benz	_	-	1			_	-		1	ī
Mitsubishi	1	_	1	_		_	_		2	2.
Toyota	9	2	3	1	2		_	_	17	12
Total	14	3	8	13	4	1	_	_	43	31

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

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

Make	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capitai cities (a)
Asia		1				_			1	
Denning	-		1		_	_	_		ī	
Hino	4	4	4	_	2		-	_	14	3
Isuzu	1	_	_		_	_			i	1
Man	2	1	_	5	_		_		8	8
Mazda	2	1	_		1	2			6	5
MCA	1	_	_			_		_	1	
Mercedes-Benz	10	8	4	_	1	_			23	0
Nissan	5	$\bar{2}$	i		ç.	_			17	11
Oka	_	_	_	1	í	_	_		2	1 1
Scania	4	_	<u></u>	_			_		4	4
Toyota	38	24	47	11	73	4	17	7	221	128
Volvo	2	3	3			_			8	120
Other and unknown	_	ì	_	_	_			_	1	
Total	69	45	60	17	87	6	17	7	308	178

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

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

			Tare weight (kg)			
Make	1500 and under	1501 to 5000	5001 to 10000	Over 10000	Not stated	Total
Asia		1				1
Denning	1		_		<del></del>	i
Hino	_	_	13	1	_	14
Isuzu	<del></del>	1	_	<u>-</u>	_	i i
Man	1	_	2	5	_	Ŕ
Mazda	_	6		_	_	6
MCA	_		1		_	ĭ
Mercedes-Benz	_	3	17	3		23
Nissan		16	_	_	1	17
Oka	<del></del>	2	_	_	_	2
Scania	_	_	_	4	_	4
Toyota	3	216		_	2	221
Volvo	_		_	8	_	8
Other and unknown	_		_	1		ĭ
Total	5	245	33	22	3	308

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

Make	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	Capital cities (a)
B.M.W.	24	. 8	9	4	9	3	1	1	59	41
Cagiva	3	_	1	_	_				4	3
Ducati	2	2	4	5	9		_	_	22	13
Harley-Davidson	90	47	48	13	39	7	6	2	252	135
Honda	139	165	76	60	80	18	6	1	545	380
Husqvama	7	3	10	1	1	_	_	_	22	5
Kawasaki	64	68	40	10	41	4	5	4	236	121
K.T.M.	5	4	_	_	2		3	1	15	4
Moto Guzzi	2	1	_		3	ı		_	7	6
Suzuki	47	35	55	6	21	2	8		174	101
Triumph	2	5	3	2	3	1	1	1	18	12
Vespa	_	1	_	_			_	_	1	1
Yamaha	59	80	65	12	28	1	7	1	253	102
Other and unknown	_	4		_	1	_	_	-	5	4
Total	444	423	311	113	237	37	37	11	1,613	928

<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, FEBRUARY 1994

		,	1						
	Fuel type								
Type of Vehicle	Petrol	Diesel	Gas	Other (incl. dual fue!)	Total				
Passenger vehicles	38,001	772	14	73	38,860				
Light commercial vehicles	4,070	1,692	24	27	5,813				
Trucks									
Rigid	37	672	1	_	710				
Articulated	5	194	_	14	213				
Non-freight carrying	18	25			43				
Buses	56	246	5	1	308				
Total (excl. motor cycles)	42,187	3,601	44	115	45,947				
Motor Cycles	1,613	_	<del></del>	_	1,613				

TABLE 22. NUMBER OF VEHICLES ON REGISTER, BY TYPE OF VEHICLE, 30 JUNE 1993 (\*000)

Type of Vehicle	NSW(a)	Vic.	<u>Q</u> ld	SA	WA	Tas	NT	ACT	Australia (a)
Passenger Vehicles	2,483.3	2,206.6	1,393.6	731.9	803.7	231.8	52.2	146.8	8,050.0
Light Commercial Vehicles	538.2	324.9	348.0	95.5	153.3	48.3	23.6	16.9	1.548.7
Trucks —									
Rigid	107.7	74.2	55.2	34.4	91.1	(d)21.3	2.3	2.3	(d)388.5
Articulated	14.1	14.6	10.7	4.7	5.8	(d)	0.9	0.3	(d)51.0
Non-freight carrying	8.4	11.7	8.8	7.1	9.3	Ò.7	0.1	0.8	46.8
Buses	10.1	15.9	11.5	3.4	9.9	2.1	0.7	1.3	54.9
Total motor vehicles(b)	3,161.8	2,648.0	1,827.6	876.9	1,073.1	304.1	79.9	168.3	10,139.8
Motor cycles	73.2	70.4	67.3	27.7	37.9	6.6	3.8	4.8	291.7
Plant and equipment(c)	25.6	74.0	34.0	9.7	31.2	4.1	1.5	1.2	181.2
Caravans	55.3	96.3	39.6	33.7	36.1	5.3	0.7	1.4	268.4
Trailers	485.6	330,0	350.3	185.1	207.5	57.5	15.2	20.9	1,652.1
Total other vehicles	639.6	570.8	491.2	256.2	312.7	73.4	21.2	28.2	2,393.4

<sup>(</sup>a) NSW data is as at 16 May 1993. (b) Excludes motor cycles, plant and equipment, caravans and trailers. (c) See paragraph 8 of the Explanatory Notes. (d) Articulated trucks for Tasmania are included with rigid trucks.

#### 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 nonfreight 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 registrations. 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 Tracks. 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 ap-

plying 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. Users may wish to refer to the ABS Information Papers A Guide to Smoothing Time Series - Estimates of "Trend" (1316.0) and Time Series Decomposition - An Overview (1317.0) for more detailed information on smoothing of seasonally adjusted time series data.

#### 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 September 1991 (9309.0) — issued triennially.

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.

IAN CASTLES Australian Statistician





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