



Australian  
Bureau of  
Statistics

1992 - 93

# Motor Vehicle Registrations Australia



ABS Catalogue No. 9304.0

EMBARGOED UNTIL 11.30 A.M. 26 SEPTEMBER 1993

FINAL ISSUE

**MOTOR VEHICLE REGISTRATIONS  
AUSTRALIA  
1992-93**

**IAN CASTLES**  
Australian Statistician

AUSTRALIAN BUREAU OF STATISTICS

CATALOGUE NO. 9304.0

© Commonwealth of Australia 1993

## CONTENTS

Table		Page
..	Main Features	1
1.	New motor vehicles, States and Territories, 1987-88 to 1992-93	6
2.	New motor vehicles per 1,000 mean resident population, States and Territories, 1987-88 to 1992-93	6
3.	New motor vehicles by type of vehicle, States and Territories, 1987-88 to 1992-93	7
4.	New motor vehicles by type of vehicle and area, States and Territories, 1992-93	8
5.	New plant and equipment, caravans and trailers, States and Territories and capital cities, 1992-93	8
6.	New passenger vehicles by make of vehicle, Australia, 1987-88 to 1992-93	9
7.	New light commercial vehicles, trucks and buses by make of vehicle, Australia, 1991-92 and 1992-93	10
8.	New passenger vehicles by make of vehicle, States and Territories and capital cities, 1992-93	11
9.	New passenger vehicles by selected make and model of vehicle, Australia, 1992-93	12
10.	New light commercial vehicles by make of vehicle, States and Territories and capital cities, 1992-93	13
11.	New light commercial vehicles by tare weight and make of vehicle, Australia, 1992-93	13
12.	New rigid trucks by make of vehicle, States and Territories and capital cities, 1992-93	14
13.	New rigid trucks by gross vehicle mass and make of vehicle, Australia, 1992-93	14
14.	New articulated trucks by make of vehicle, States and Territories and capital cities, 1992-93	15
15.	New articulated trucks by gross combination mass and make of vehicle, Australia, 1992-93	15
16.	New non-freight carrying trucks by make of vehicle, States and Territories and capital cities, 1992-93	15
17.	New buses by make of vehicle, States and Territories and capital cities, 1992-93	16
18.	New buses by tare weight and make of vehicle, Australia, 1992-93	16
19.	New motor cycles by make of vehicle, States and Territories and capital cities, 1992-93	17
20.	New motor vehicles by fuel type and type of vehicle, Australia, 1992-93	17
21.	Number of motor vehicles on register by type of vehicle, States and Territories, 30 June 1993	17
22.	Number of motor vehicles on register, States and Territories, 30 June 1988 to 1993	18
23.	Number of motor vehicles on register per 1,000 estimated resident population, States and Territories, 30 June 1988 to 1993	18
<i>Chart</i>		
1.	Registrations of new motor vehicles	1
2.	Registrations of new passenger vehicles, top five makes, 1982-83 to 1992-93	2
3.	Registrations of new passenger vehicles, top five imported makes, 1982-83 to 1992-93	2
4.	Registrations of new passenger vehicles, top ten models, 1992-93	3
5.	Registrations of new light commercial vehicles, top five makes, 1982-83 to 1992-93	3
6.	Registrations of new rigid trucks, top five makes, 1982-83 to 1992-93	4
7.	Registrations of new articulated trucks, top five makes, 1982-83 to 1992-93	4
8.	Registrations of new motor cycles, top five makes, 1982-83 to 1992-93	5
..	Explanatory Notes	19

---

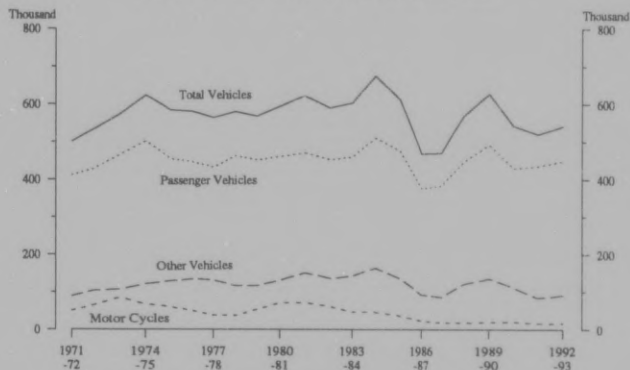
### INQUIRIES

- *for further information about statistics in this publication and the availability of related un-published 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.*
-

GENERAL NOTE: This is the final publication of Catalogue 9304.0. It is expected that a more comprehensive publication will be issued from 1993-94 onwards, which will include some of these data. Users wanting annual New Motor Vehicle Registrations data should contact Kevin Yeadon on telephone (06) 252 6255 or by facsimile on (06) 251 5324.

## SUMMARY OF FINDINGS

CHART 1: REGISTRATIONS OF NEW MOTOR VEHICLES



### Total Number of Vehicles

There were 541,508 new motor vehicles (excluding motor cycles, plant and equipment, caravans and trailers) registered in the 12 months ended 30 June 1993. This was a rise of 3.9 per cent (20,435 vehicles) over the 521,073 registrations recorded in the previous 12 months.

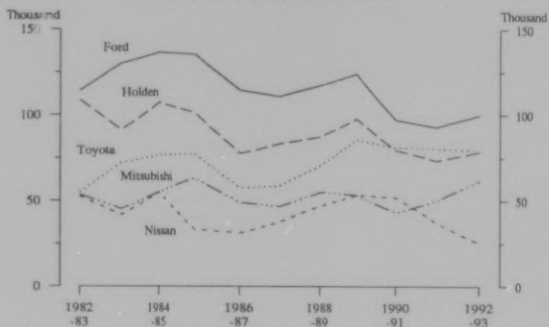
Registrations of new passenger vehicles during 1992-93 were 449,843, a rise of 2.9 per cent compared with 437,075 for 1991-92. Registrations of 'other' vehicles (excluding motor cycles, plant and equipment, caravans and trailers) rose by 9.1 per cent, from 83,998 in 1991-92 to 91,665 in 1992-93.

Passenger vehicles accounted for 83.1 per cent of total registrations in 1992-93 compared with 83.9 per cent in 1991-92, while the proportion of 'other' vehicles rose from 16.1 per cent in 1991-92 to 16.9 per cent in 1992-93.

There were 17,513 new motor cycle registrations in 1992-93 compared with 16,675 registrations in the previous year, a rise of 5.0 per cent.

## Type and Make of Vehicle

CHART 2: REGISTRATIONS OF NEW PASSENGER VEHICLES  
TOP FIVE MAKES 1982-83 TO 1992-93

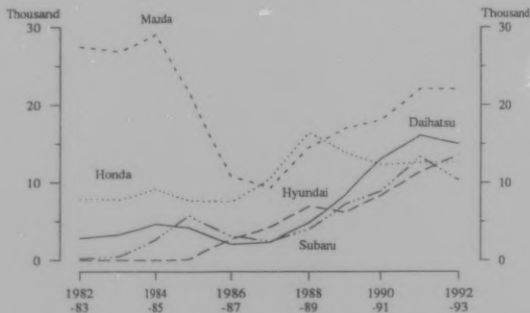


The five major passenger vehicle manufacturers (Ford, Holden, Mitsubishi, Nissan and Toyota), with an aggregate of 345,245 vehicles, accounted for 76.7 per cent of 1992-93 registrations. This was a slight rise over the 76.5 per cent share these manufacturers claimed the previous year.

Ford accounted for 22.2 per cent (99,926 vehicles) of total passenger vehicle registrations, a rise of 7.5 per cent (7,018 vehicles) over the number registered in 1991-92, or an increase of 1.0 percentage points in market share. Toyota's share fell from 18.4 per cent in 1991-92 to 17.7 per cent in 1992-93, (79,539 vehicles). Holden's share rose from 16.8 per cent to 17.5 per cent, to 78,800 vehicles. Nissan's share fell from 8.6 per cent to 5.6 per cent, down 12,166 to 25,278 vehicles. Mitsubishi registrations rose by 11,497 vehicles to 61,702 in 1992-93, to account for 13.7 per cent of total registrations, a 2.2 percentage point rise on their market share in the previous year.

Registrations for the remaining passenger vehicle makes totalled 104,598. This was 23.3 per cent of total registrations for the year.

CHART 3: REGISTRATIONS OF NEW PASSENGER VEHICLES  
TOP FIVE IMPORTED MAKES 1982-83 TO 1992-93



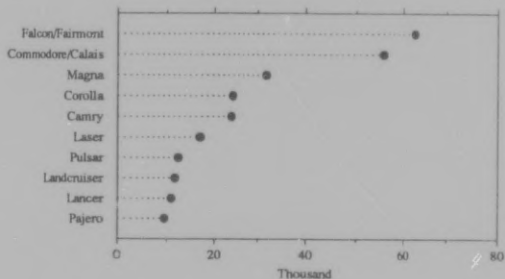
The top five imported makes of passenger vehicles in 1992-93 were Daihatsu, Honda, Hyundai, Mazda and Subaru. The 73,636 registrations of these makes accounted for 16.4 per cent of total passenger vehicle registrations for the year. This was a decrease of 1,995 vehicles from 1991-92 and a fall of 0.9 percentage points in their share of total registrations.

In percentage terms, Hyundai showed the largest increase in 1992-93 registrations over 1991-92 with a rise of 18.7 per cent (2,139 vehicles), followed by Mercedes-Benz with a rise of 11.9 per cent (315 vehicles). Registrations of BMW, Daihatsu, Mazda, Subaru and Suzuki all showed decreases in 1992-93 from 1991-92. Subaru recorded the largest decrease, with a fall of 22.5 per cent (3,011 vehicles), followed by Daihatsu, down by 6.8 per cent (1,093 vehicles).

Of new passenger vehicles registered in 1992-93, 97.1 per cent used petrol while 2.7 per cent used diesel fuel.

#### Passenger Vehicle Models

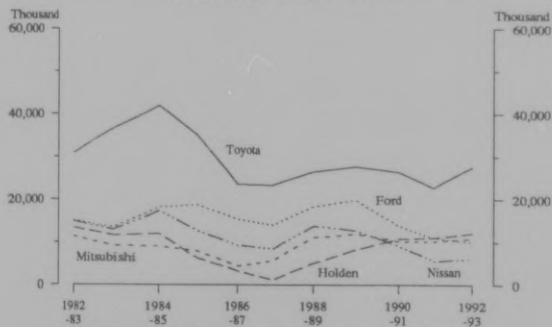
CHART 4: REGISTRATIONS OF NEW PASSENGER VEHICLES  
TOP TEN MODELS IN 1992-93



With 62,891 registrations, the Falcon/Fairmont headed the list of passenger vehicle models registered in the 12 months ended June 1993. This model accounted for 14.0 per cent of total passenger vehicle registrations and 62.9 per cent of Ford registrations. The Commodore/Calais recorded 55,326 registrations, 12.3 per cent of total registrations and 70.2 per cent of Holden registrations. The Mitsubishi Magna was the third on the list of models registered with a total of 32,006 vehicles, followed by the Toyota Corolla with 24,068 registrations.

#### Light Commercial Vehicles

CHART 5: REGISTRATIONS OF NEW LIGHT COMMERCIAL VEHICLES  
TOP FIVE MAKES 1982-83 TO 1992-93



Rigid trucks with gross vehicle mass of 4 tonnes and under were included in this graph for the years up to and including 1991-92.

Registrations of new light commercial vehicles for 1992-93 rose by 10.2 per cent (6,943 vehicles) from the number registered in the previous 12 months, to a total of 74,748 vehicles.

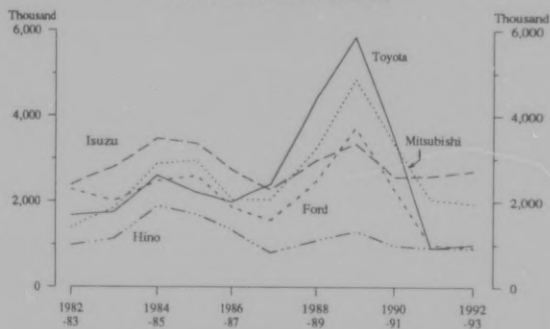
The number of vehicles collectively registered of the top five makes (Toyota, Holden, Mitsubishi, Ford and Nissan) rose by 10.2 per cent, from 60,485 to 66,669 vehicles. Toyota showed the

largest increase in registrations, with a rise of 20.8 per cent, to 27,483 vehicles. Nissan registrations rose 10.8 per cent to 6,207 vehicles, while Mitsubishi registrations rose by 7.1 per cent to 10,862 vehicles. In contrast Ford was the only one of these manufacturers to show a decrease, falling 8.4 per cent to 10,015 vehicles.

Diesel fuel was used in 29.5 per cent of new light commercial vehicles with 70.1 per cent using petrol.

#### Rigid and Articulated Trucks

CHART 6: REGISTRATIONS OF NEW RIGID TRUCKS  
TOP FIVE MAKES 1982-83 TO 1992-93

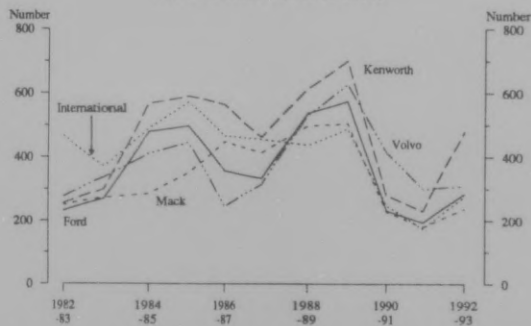


Rigid trucks with gross vehicle mass of 4 tonnes and under were excluded from this graph for the years up to and including 1991-92.

There were 9,780 new rigid trucks registered in the 12 months ended June 1993. This was a fall of 144 vehicles (1.5%) compared with the previous 12 months.

Isuzu led rigid truck registrations with 2,713 vehicles, accounting for 27.7 per cent of total registrations. Mitsubishi followed with 1,939 vehicles registered, or 19.8 per cent of all registrations. Toyota was next, claiming 10.2 per cent with 1,002 vehicles registered. These makes, together with Ford (928 vehicles) and Hino (903) accounted for 76.5 per cent of total rigid truck registrations in 1992-93.

CHART 7: REGISTRATIONS OF NEW ARTICULATED TRUCKS  
TOP FIVE MAKES 1982-83 TO 1992-93



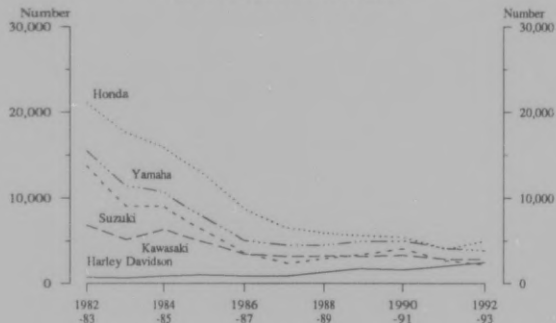
Registrations of new articulated trucks rose by 26.2 per cent, from 1,742 in 1991-92 to 2,199 in 1992-93. Trucks exceeding 40 tonnes gross combination mass fell to 19.3 per cent (425 vehicles)

of these registrations in 1992-93 compared with the previous year when they accounted for 24.7 per cent (430 vehicles).

Kenworth (480 vehicles), Volvo (310), Ford (284), International (275) and Mack (237) together accounted for 72.1 per cent of registrations, an increase over the previous year when the top five makes accounted for 65.7 per cent.

#### Motor cycles

CHART 8: REGISTRATIONS OF NEW MOTOR CYCLES  
TOP FIVE MAKES 1982-83 TO 1992-93



Registrations of new motor cycles totalled 17,513 for the 12 months ended June 1993. This was an increase of 5.0 per cent over the year ended June 1992.

The Japanese makes (Honda, Yamaha, Suzuki and Kawasaki) together accounted for 78.8 per cent (13,793 motor cycles) of the total registered in 1992-93. This was a rise of 1.2 per cent over the number registered in 1991-92 but a fall of 2.9 percentage points in market share. Honda registrations rose by 24.1 per cent (973 vehicles) compared to 1991-92. Suzuki showed the largest decrease of 19.0 per cent (501 vehicles), followed by Yamaha with a fall of 6.6 per cent (272 vehicles) and Kawasaki with a fall of 1.2 per cent (35 vehicles).

In contrast, Triumph registrations rose from 37 vehicles in 1991-92 to 120 vehicles in 1992-93. BMW registrations also showed a strong rise of 44.1 per cent, from 399 vehicles in 1991-92 to 575 vehicles in 1992-93.

#### New Registrations per 1,000 Estimated Resident Population.

On average there were approximately 457 total passenger vehicles and 119 other vehicles on register per 1,000 of population in June 1993.

The highest rate of passenger vehicles on register was in South Australia, followed by Victoria, the Australian Capital Territory and Tasmania. The Northern Territory followed by Western Australia and Tasmania reported the highest rate of 'other' vehicles. Motor cycle registrations per 1,000 of population was highest in Western Australia followed by the Northern Territory and Queensland.

TABLE 1. NEW MOTOR VEHICLES

Type of vehicle and year	NSW	Vic.	Qld	SA	WA	Tas	NT	ACT	Australia
<b>Passenger vehicles</b>									
1987-88	136,761	103,907	59,355	29,915	36,040	8,597	2,660	6,968	384,203
1988-89	156,467	119,216	74,731	31,921	44,100	10,009	3,512	7,957	447,913
1989-90	168,425	140,918	79,824	35,211	42,728	10,718	3,683	10,728	492,235
1990-91	149,753	107,645	78,121	34,924	36,926	9,968	3,407	10,130	430,874
1991-92	164,288	98,740	76,493	32,351	41,976	9,780	3,218	10,229	437,075
1992-93	160,087	106,215	81,657	32,894	45,568	10,039	3,999	9,384	449,843
<b>Other vehicles (a)</b>									
1987-88	32,932	18,254	14,509	5,775	10,617	2,106	1,356	1,068	86,617
1988-89	50,105	22,278	21,934	6,816	14,149	2,908	1,782	1,339	121,311
1989-90	55,744	28,447	23,507	7,806	13,735	3,225	1,789	1,274	135,527
1990-91	49,133	17,387	21,535	6,908	10,874	2,749	1,616	1,378	111,580
1991-92	29,713	14,178	19,993	5,327	9,577	2,472	1,665	1,181	84,106
1992-93	28,559	17,675	22,746	5,577	11,552	2,569	1,812	1,175	91,665
<b>Total (a)</b>									
1987-88	169,693	122,161	73,864	35,690	46,657	10,703	4,016	8,036	470,820
1988-89	206,572	141,494	96,665	38,737	58,249	12,917	5,294	9,296	569,224
1989-90	224,169	169,365	103,331	43,017	56,463	13,943	5,472	12,002	627,762
1990-91	198,886	125,032	99,656	41,832	47,800	12,717	5,023	11,508	542,454
1991-92	194,001	112,918	96,486	37,678	51,553	12,252	4,883	11,410	521,181
1992-93	188,646	123,890	104,403	38,471	57,120	12,608	5,811	10,559	541,508

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

TABLE 2. NEW MOTOR VEHICLES  
PER 1,000 MEAN RESIDENT POPULATION

Type of vehicle and year	NSW	Vic.	Qld	SA	WA	Tas	NT	ACT	Australia
<b>Passenger vehicles</b>									
1987-88	24.3	24.6	22.1	21.4	23.9	19.2	17.0	26.0	23.5
1988-89	27.2	27.6	26.4	22.4	27.7	22.2	22.5	28.6	26.7
1989-90	29.1	32.4	27.8	24.6	26.5	23.6	23.5	38.1	29.0
1990-91	25.5	24.4	26.4	24.0	22.3	21.7	21.5	34.8	25.0
1991-92	27.7	22.2	25.5	22.2	25.4	20.8	19.2	34.9	25.1
1992-93	26.9	23.9	26.9	22.6	27.5	21.4	23.9	31.9	25.7
<b>Other vehicles (a)</b>									
1987-88	5.8	4.3	5.4	4.1	7.0	4.7	8.7	4.0	5.3
1988-89	8.7	5.2	7.7	4.8	8.9	6.4	11.4	4.8	7.2
1989-90	9.6	6.5	8.2	5.5	8.5	7.1	11.4	4.5	8.0
1990-91	8.4	4.0	7.3	4.8	6.6	6.0	10.2	4.7	6.5
1991-92	5.0	3.2	6.7	3.6	5.8	5.3	9.9	4.0	4.8
1992-93	4.8	4.0	7.5	3.8	7.0	5.5	10.8	4.0	5.2
<b>Total (a)</b>									
1987-88	30.1	28.9	27.4	25.5	30.9	23.9	25.6	30.0	28.8
1988-89	35.9	32.8	34.1	27.2	36.6	28.6	33.9	33.4	33.9
1989-90	38.7	38.9	36.0	30.0	35.0	30.7	35.0	42.6	37.0
1990-91	33.8	28.4	33.7	28.8	28.8	27.7	31.7	39.5	31.4
1991-92	32.7	25.4	32.1	25.8	31.2	26.1	29.0	38.9	29.9
1992-93	31.7	27.9	34.4	26.4	34.5	26.8	34.7	35.9	31.0

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

TABLE 3. NEW MOTOR VEHICLES BY TYPE OF VEHICLE

Year	Passenger vehicles	Light commercial vehicles	Trucks			Buses	Total (excludes motor cycles)	Motor cycles
			Rigid	Articulated	Non-freight carrying			
NEW SOUTH WALES								
1987-88	136,761	19,698	8,804	816	499	3,115	169,693	5,855
1988-89	156,467	31,653	12,561	1,259	519	4,113	206,572	6,081
1989-90	168,425	36,764	12,841	1,338	622	4,179	224,169	5,696
1990-91	149,753	33,506	10,429	800	427	3,971	198,886	6,151
1991-92	164,288	23,960	3,823	524	201	1,205	194,001	4,974
1992-93	160,087	23,062	3,518	633	203	1,143	188,646	4,597
VICTORIA								
1987-88	103,907	5,732	10,620	818	425	659	122,161	3,847
1988-89	119,216	7,888	12,320	930	426	714	141,494	4,219
1989-90	140,918	9,415	16,859	1,121	362	690	169,365	4,786
1990-91	107,645	5,688	10,377	523	278	521	125,032	4,513
1991-92	98,740	11,123	1,820	405	184	646	112,918	3,878
1992-93	106,215	14,134	2,009	571	166	795	123,890	4,528
QUEENSLAND								
1987-88	59,355	10,876	2,238	515	260	620	73,864	3,841
1988-89	74,731	17,125	3,070	706	304	729	96,665	3,922
1989-90	79,824	18,746	2,785	838	478	660	103,331	4,066
1990-91	78,121	17,951	2,068	410	448	658	99,656	4,267
1991-92	76,493	16,481	2,187	400	115	810	96,486	3,666
1992-93	81,657	18,916	2,316	524	91	899	104,403	3,865
SOUTH AUSTRALIA								
1987-88	29,915	3,437	1,630	279	221	208	35,690	1,890
1988-89	31,921	4,111	2,017	277	247	164	38,737	1,364
1989-90	35,211	4,978	2,115	296	201	216	43,017	1,704
1990-91	34,924	4,579	1,627	148	357	197	41,832	1,510
1991-92	32,351	4,296	576	201	135	119	37,678	1,375
1992-93	32,894	4,555	519	224	103	176	38,471	1,469
WESTERN AUSTRALIA								
1987-88	36,040	5,403	4,298	191	113	612	46,657	2,215
1988-89	44,100	7,376	5,766	256	95	656	58,240	2,522
1989-90	42,728	7,625	5,135	256	88	631	56,463	2,875
1990-91	36,926	6,507	3,497	138	74	658	47,800	2,784
1991-92	41,976	7,669	1,024	109	101	674	51,553	1,815
1992-93	45,568	9,578	1,008	125	84	757	57,120	2,118
TASMANIA								
1987-88	8,597	1,279	591	101	60	75	10,703	279
1988-89	10,009	1,856	802	105	47	98	12,917	369
1989-90	10,718	2,051	917	115	35	107	13,943	473
1990-91	9,968	1,774	769	64	40	102	12,717	446
1991-92	9,780	2,083	206	63	33	87	12,252	358
1992-93	10,039	2,193	175	72	44	85	12,608	364
NORTHERN TERRITORY								
1987-88	2,660	1,071	101	80	13	91	4,016	420
1988-89	3,512	1,427	114	116	24	101	5,294	415
1989-90	3,683	1,549	114	69	21	36	5,472	503
1990-91	3,407	1,406	89	53	12	56	5,023	461
1991-92	3,218	1,257	167	32	11	198	4,883	288
1992-93	3,999	1,334	120	40	11	307	5,811	329
AUSTRALIAN CAPITAL TERRITORY								
1987-88	6,968	617	314	11	11	115	8,036	185
1988-89	7,957	894	323	20	6	96	9,206	184
1989-90	10,728	893	308	32	8	33	12,002	350
1990-91	10,130	984	317	6	12	59	11,508	374
1991-92	10,229	936	121	8	7	109	11,410	321
1992-93	9,384	976	115	10	6	68	10,559	243
AUSTRALIA								
1987-88	384,203	48,113	28,596	2,811	1,602	5,495	479,820	18,532
1988-89	447,913	72,330	36,973	3,669	1,668	6,671	569,224	19,076
1989-90	492,235	82,021	41,074	4,065	1,815	6,552	627,762	20,453
1990-91	430,874	72,395	29,173	2,142	1,648	6,222	542,454	20,506
1991-92	437,075	67,805	9,924	1,742	787	3,848	521,181	16,675
1992-93	449,843	74,748	9,780	2,199	708	4,230	541,508	17,513

TABLE 4. NEW MOTOR VEHICLES BY AREA, 1992-1993

Type of vehicle	State								
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
CAPITAL CITIES(a)									
Passenger vehicles	115,877	83,579	45,281	27,577	37,816	5,094	...	9,384	124,608
Light commercial vehicles	11,832	8,337	7,421	2,745	5,897	1,020	...	976	38,228
Trucks —									
Rigid	2,442	1,480	1,262	410	776	80	...	115	6,565
Articulated	317	204	290	97	82	22	...	10	1,022
Non-freight carrying	154	97	63	81	63	21	...	6	485
Buses	643	525	442	151	516	58	...	68	2,403
<b>Total (excl. motor cycles)</b>	<b>131,265</b>	<b>94,222</b>	<b>54,759</b>	<b>31,061</b>	<b>45,150</b>	<b>6,295</b>	...	<b>10,559</b>	<b>373,311</b>
Motor cycles	2,428	2,395	1,548	1,024	1,441	152	...	243	9,231
OTHER AREAS(a)									
Passenger vehicles	44,210	22,636	36,376	5,317	7,752	4,945	3,999	...	125,235
Light commercial vehicles	11,230	5,797	11,495	1,810	3,681	1,173	1,334	...	36,520
Trucks —									
Rigid	1,076	529	1,054	109	232	95	120	...	3,215
Articulated	316	367	234	127	43	50	40	...	1,177
Non-freight carrying	49	69	28	27	21	23	11	...	223
Buses	500	270	457	25	241	27	307	...	1,827
<b>Total (excl. motor cycles)</b>	<b>57,381</b>	<b>29,668</b>	<b>49,644</b>	<b>7,410</b>	<b>11,970</b>	<b>6,313</b>	<b>5,811</b>	...	<b>168,197</b>
Motor cycles	2,169	2,133	2,317	445	677	212	329	...	8,282
TOTAL REGISTRATIONS									
Passenger vehicles	160,087	106,215	81,657	32,894	45,568	10,039	3,999	9,384	449,843
Light commercial vehicles	23,062	14,134	18,916	4,555	9,578	2,193	1,334	976	74,748
Trucks —									
Rigid	3,518	2,009	2,316	519	1,008	175	120	115	9,780
Articulated	633	571	524	224	125	72	40	10	2,199
Non-freight carrying	203	166	91	103	84	44	11	6	708
Buses	1,143	795	899	176	757	85	307	68	4,230
<b>Total (excl. motor cycles)</b>	<b>188,646</b>	<b>123,890</b>	<b>104,403</b>	<b>38,471</b>	<b>57,120</b>	<b>12,608</b>	<b>5,811</b>	<b>10,559</b>	<b>541,508</b>
Motor cycles	4,597	4,528	3,865	1,469	2,118	364	329	243	17,513

(a) See paragraph 16 of the Explanatory Notes.

TABLE 5. NEW PLANT AND EQUIPMENT, CARAVANS AND TRAILERS, 1992-1993

Type of Vehicle	State									
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	
Plant and equipment(b)	998	767	1,014	234	852	130	4	22	4,021	1,953
Caravans(c)	1,178	1,795	873	678	873	41	45	28	5,511	2,913
Trailers —										
Box	8,985	6,275	15	4,109	4,830	1,244	580	596	26,634	15,721
Boat	2,719	2,389	3,542	668	1,182	382	293	76	11,251	5,504
Other	2,330	3,203	11,479	1,239	1,239	314	152	44	20,000	9,833
<b>Total trailers</b>	<b>14,034</b>	<b>11,867</b>	<b>15,036</b>	<b>6,016</b>	<b>7,251</b>	<b>1,940</b>	<b>1,025</b>	<b>716</b>	<b>57,885</b>	<b>31,058</b>
<b>Total</b>	<b>16,210</b>	<b>14,429</b>	<b>16,923</b>	<b>6,928</b>	<b>8,976</b>	<b>2,111</b>	<b>1,074</b>	<b>766</b>	<b>67,417</b>	<b>35,924</b>

(a) See paragraph 16 of the Explanatory Notes. (b) Includes tractors. (c) Excludes self-propelled caravans.

TABLE 6. PASSENGER VEHICLES BY MAKE OF VEHICLE, AUSTRALIA  
1987-88 TO 1992-93

Make	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93
Alfa Romeo	1,097	888	753	427	424	104
Asia	—	—	—	—	—	79
Audi	206	308	607	831	765	805
Bentley	14	33	44	5	7	12
BMW	2,079	4,144	4,456	3,162	5,042	4,956
Cadillac	1	7	3	4	—	—
Chevrolet	5	9	35	10	9	15
Citroen	116	104	170	113	84	52
Daihatsu	2,368	4,866	8,396	13,061	16,117	15,024
Eunos	—	—	—	—	—	947
Ferrari	49	69	38	24	13	11
Fiat	153	292	37	9	1	1
Ford	110,765	117,329	124,195	97,175	92,908	99,926
FSM	—	—	574	223	299	109
Holden	83,211	87,527	97,800	79,723	73,535	78,800
Honda	10,617	16,460	13,921	12,304	12,628	12,638
Hyundai	4,344	6,960	6,187	8,382	11,415	13,554
Isuzu	2	1	6	3	—	—
Jaguar(a)	1,023	1,130	900	159	195	169
Jeep	6	3	15	3	—	—
Lada	538	2,088	2,156	895	829	606
Lamborghini	1	5	8	1	3	—
Lancia	—	2	—	2	—	—
Land Rover	59	29	29	71	727	1,959
Leyland	5	8	7	7	—	—
Lexus	—	—	—	—	492	1,190
Lotus	6	7	15	9	2	8
Maserati	48	32	31	8	11	13
Mazda	9,329	14,573	17,023	18,049	22,092	22,052
Mercedes-Benz	3,260	3,544	3,392	1,218	2,644	2,959
Mitsubishi	46,851	54,979	53,546	43,239	50,205	61,702
Morgan	3	4	3	2	1	—
Nissan	37,673	47,270	53,362	51,926	37,444	25,278
Progeot	565	707	992	406	813	844
Pontiac	6	11	28	16	—	—
Porsche	282	387	409	134	130	100
Range Rover	623	690	644	192	397	535
Renault	108	170	45	60	200	375
Rolls Royce	39	38	35	13	7	3
Rover	967	640	455	80	43	—
Saab	1,740	2,073	1,724	951	1,346	2,772
Subaru	2,473	4,068	7,248	8,881	13,379	10,368
Suzuki	994	1,682	3,590	5,442	9,623	9,599
Toyota	58,721	70,476	85,597	81,068	80,476	79,539
Triumph	—	2	1	2	—	—
Volkswagen	23	36	144	285	395	53
Volvo	3,661	3,938	3,014	1,953	1,890	2,315
Other and unknown	171	316	606	353	495	371
<b>Total</b>	<b>384,203</b>	<b>447,913</b>	<b>492,235</b>	<b>430,874</b>	<b>437,075</b>	<b>449,843</b>

(a) Includes Daimler.

TABLE 7. NEW LIGHT COMMERCIAL VEHICLES, TRUCKS AND BUSES BY MAKE OF VEHICLE  
AUSTRALIA, 1991-92 AND 1992-93

Make	1991-1992		1992-1993				Total
	Total	Light commercial vehicles	Trucks			Buses	
			Rigid	Articulated	Non-freight carrying		
Asia	—	—	—	—	—	4	4
Austral	5	—	—	—	—	—	—
Bova	2	—	—	—	—	4	4
Chevrolet	2	2	1	—	—	—	3
Daf	27	—	9	2	—	—	11
Daihatsu	508	145	309	—	—	—	454
Denning	22	—	—	—	—	10	10
Ford	12,529	10,015	928	284	251	—	11,470
Freight Liner	95	—	1	124	—	—	125
Hino	1,136	—	903	24	39	204	1,170
Holden	11,079	12,102	—	—	18	—	12,120
Hyundai	170	421	—	—	—	—	421
International	637	—	411	275	10	—	696
Inuzu	2,713	—	2,713	8	71	43	2,835
Kenworth	259	—	18	480	—	—	498
Land Rover	46	186	—	—	—	—	186
Leyland	3	—	—	—	—	—	—
Mack	219	—	29	237	—	—	266
Man	34	—	9	9	1	50	69
Mahindra	45	9	—	—	—	—	9
Mazda	4,657	4,671	785	—	61	178	5,695
MCA	14	—	—	—	—	21	21
Mercedes-Benz	476	—	157	110	5	230	502
Mitsubishi	12,272	10,862	1,939	28	72	9	12,910
Nissan	5,895	6,207	17	1	20	141	6,386
Nissan UD	413	—	299	26	6	1	332
Oka	—	—	23	—	—	12	35
Renault	41	—	—	—	—	44	44
Scania	274	—	29	171	8	83	291
Subaru	2,409	2,135	—	—	—	—	2,135
Suzuki	265	295	—	—	—	—	295
Toyota	26,614	27,483	1,002	—	131	3,069	31,685
Volkswagen	383	122	—	—	5	—	127
Volvo	655	—	189	310	3	101	603
Western Star	103	—	2	103	—	—	105
Other and unknown	104	93	7	7	7	26	140
<b>Total</b>	<b>84,106</b>	<b>74,748</b>	<b>9,780</b>	<b>2,199</b>	<b>708</b>	<b>4,230</b>	<b>91,665</b>

TABLE &amp; NEW PASSENGER VEHICLES BY MAKE OF VEHICLE, 1992-1993

Make	State									Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	
Alfa Romeo	45	33	15	7	3	—	—	1	104	89
Asia	31	14	10	5	15	1	3	—	79	47
Audi	449	192	78	24	32	13	—	17	805	742
Bentley	8	—	2	—	2	—	—	—	12	11
BMW	1,915	1,376	847	244	341	77	11	145	4,956	4,054
Chevrolet	3	3	7	1	—	—	1	—	15	8
Citroen	30	9	7	2	3	—	—	1	52	40
Daihatsu	6,988	1,850	2,967	1,013	1,539	249	122	296	15,024	9,959
Eunos	451	169	172	33	71	9	1	41	947	851
Ferrari	2	2	4	2	—	—	—	1	11	9
Fiat	—	—	1	—	—	—	—	—	1	1
Ford	33,699	25,912	18,814	7,494	9,646	1,726	625	2,010	99,926	71,228
FSM	41	21	5	18	23	1	—	—	109	83
Holden	25,928	19,731	14,371	6,794	7,675	2,045	670	1,586	78,800	57,424
Honda	4,800	3,542	2,017	605	1,311	152	82	129	12,638	10,358
Hyundai	4,625	2,423	2,095	692	2,911	281	197	330	13,554	9,151
Jaguar	76	40	28	8	13	1	—	—	169	144
Lada	57	68	129	11	338	2	—	1	606	486
Land Rover	781	479	355	76	204	27	10	27	1,959	1,268
Lexus	652	197	186	37	77	2	4	35	1,190	1,026
Lotus	4	4	—	—	—	—	—	—	8	8
Maserati	8	—	3	1	1	—	—	—	13	12
Mazda	8,692	5,189	3,864	1,412	1,805	306	183	601	22,052	16,666
Mercedes-Benz	1,223	831	450	154	206	36	10	49	2,959	2,379
Mitsubishi	20,364	15,165	10,515	6,068	5,982	1,530	511	1,567	61,702	45,829
Nissan	7,904	6,272	5,002	1,709	2,834	754	149	654	25,278	17,568
Peugeot	436	213	90	44	27	17	—	17	844	681
Porsche	31	41	12	4	5	5	—	2	100	92
Range Rover	214	162	94	14	39	9	1	2	535	410
Renault	122	95	57	38	54	2	—	7	375	303
Rolls Royce	1	1	—	1	—	—	—	—	3	3
Saab	1,121	989	244	96	172	43	28	79	2,772	2,345
Subaru	4,531	1,968	1,623	689	967	355	52	183	10,368	8,761
Suzuki	4,197	1,257	1,732	538	1,564	60	101	150	9,599	6,690
Toyota	29,559	17,232	15,412	4,937	7,448	2,305	1,232	1,414	79,539	55,656
Volkswagen	25	8	6	—	14	—	—	—	53	40
Volvo	1,047	420	424	117	238	30	4	35	2,315	1,833
Other and unknown	27	307	19	6	8	1	2	1	371	353
Total	160,087	106,215	81,657	32,894	45,568	10,039	3,999	9,384	449,843	324,608

(a) See paragraph 16 of the Explanatory Notes.

TABLE 9. REGISTRATIONS OF NEW PASSENGER VEHICLES BY SELECTED MAKE AND MODEL OF VEHICLE 1992-93

Make/Model	State							Australia	
	NSW	Vic	Qld	SA	WA	Tas	NT		ACT
<b>Ford</b>									
Falcon/Fairmont	20,699	17,357	11,926	4,434	5,741	1,043	365	1,326	62,891
Laser	6,196	3,749	3,040	1,467	1,814	350	105	327	17,048
Telstar	2,158	1,374	910	540	456	70	20	108	5,636
Festiva	2,163	646	1,230	505	799	141	38	102	5,624
Fairlane	1,363	1,344	822	232	430	52	31	89	4,363
Other	1,120	1,442	886	316	406	70	66	58	4,364
<b>Total</b>	<b>33,699</b>	<b>25,912</b>	<b>18,814</b>	<b>7,494</b>	<b>9,646</b>	<b>1,726</b>	<b>625</b>	<b>2,010</b>	<b>99,926</b>
<b>Holden</b>									
Commodore/Calais	18,973	14,054	10,193	4,590	4,580	1,245	515	1,176	55,326
Barna	2,964	1,866	1,957	752	1,099	230	49	236	9,153
Apollo	1,243	1,089	592	429	856	314	51	61	4,635
Nova	846	1,142	550	593	534	163	18	45	5,891
Statesman	691	647	411	176	195	21	10	26	2,177
Other	1,211	933	668	254	411	72	27	42	3,618
<b>Total</b>	<b>25,928</b>	<b>19,731</b>	<b>14,371</b>	<b>6,794</b>	<b>7,675</b>	<b>2,045</b>	<b>670</b>	<b>1,586</b>	<b>78,800</b>
<b>Mitsubishi</b>									
Magna	9,889	8,843	4,455	3,785	3,163	710	258	903	32,006
Lancer	3,406	2,310	2,371	797	1,325	409	71	281	10,970
Pajero	3,668	1,869	2,217	540	722	214	93	153	9,476
Verado	1,936	1,501	801	567	436	53	39	127	5,460
Nimbus	522	225	151	100	81	23	3	23	1,128
Other	943	417	520	279	255	121	47	80	2,862
<b>Total</b>	<b>20,364</b>	<b>15,165</b>	<b>10,515</b>	<b>6,068</b>	<b>5,982</b>	<b>1,530</b>	<b>511</b>	<b>1,567</b>	<b>61,702</b>
<b>Nissan</b>									
Pulsar	4,313	2,787	2,358	875	1,123	532	56	470	12,514
Patrol	1,754	1,625	1,335	372	890	72	63	79	6,190
Pintara	600	659	536	204	450	78	14	30	2,571
Pathfinder	220	222	148	54	108	24	4	11	791
Other	1,017	979	625	204	263	48	12	64	3,212
<b>Total</b>	<b>7,904</b>	<b>6,272</b>	<b>5,002</b>	<b>1,709</b>	<b>2,834</b>	<b>754</b>	<b>149</b>	<b>654</b>	<b>25,278</b>
<b>Toyota</b>									
Corolla	8,774	5,131	4,514	1,509	2,165	1,114	373	488	24,068
Camry	9,064	5,372	4,156	1,618	2,107	644	371	408	23,740
Landcruiser	3,345	2,475	2,883	728	1,586	257	343	170	11,787
Lexcen	2,057	1,346	1,636	271	480	101	48	100	6,039
Tarago	1,752	691	565	164	263	39	14	91	3,579
Other	4,567	2,217	1,658	647	847	150	83	157	10,326
<b>Total</b>	<b>29,559</b>	<b>17,232</b>	<b>15,412</b>	<b>4,937</b>	<b>7,448</b>	<b>2,305</b>	<b>1,232</b>	<b>1,414</b>	<b>79,539</b>

TABLE 10. NEW LIGHT COMMERCIAL VEHICLES BY MAKE OF VEHICLE, 1992-1993

Make	State								Capital cities (a)	
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT		
Chevrolet	—	1	1	—	—	—	—	—	2	1
Daihatsu	54	17	21	20	27	5	1	—	145	27
Ford	3,120	2,217	2,032	714	1,543	197	72	120	10,015	5,900
Holden	4,137	2,407	2,959	635	1,453	276	105	130	12,102	6,424
Hyundai	158	71	95	14	58	16	1	8	421	331
Land Rover	53	31	60	3	23	4	2	—	186	38
Mahindra	—	2	—	—	7	—	—	—	9	6
Mazda	1,180	1,006	1,173	281	714	104	68	145	4,671	2,599
Mitsubishi	3,208	1,842	2,898	774	1,184	421	357	178	10,862	5,880
Nissan	1,477	1,286	1,740	382	972	217	54	79	6,207	2,503
Subaru	834	466	334	232	192	55	8	14	2,135	267
Suzuki	89	72	50	48	26	10	—	—	295	34
Toyota	8,656	4,687	7,506	1,440	3,347	885	664	298	27,483	14,097
Volkswagen	65	21	16	6	10	—	—	4	122	90
Other and unknown	21	8	31	6	22	3	2	—	93	31
<b>Total</b>	<b>23,062</b>	<b>14,134</b>	<b>18,916</b>	<b>4,555</b>	<b>9,578</b>	<b>2,193</b>	<b>1,334</b>	<b>976</b>	<b>74,748</b>	<b>38,228</b>

(a) see paragraph 16 of the Explanatory Notes.

TABLE 11. NEW LIGHT COMMERCIAL VEHICLES BY TARE WEIGHT AND MAKE OF VEHICLE AUSTRALIA, 1992-1993

Make	Tare weight (kg)					Total
	900 and under	901 to 1100	1101 to 1300	1301 to 1500	Over 1500	
Chevrolet	—	—	—	—	2	2
Daihatsu	2	—	1	28	107	145
Ford	184	44	1,752	6,382	1,212	10,015
Holden	208	84	2,199	5,958	3,093	12,102
Hyundai	—	389	3	6	1	421
Land Rover	1	2	—	1	175	186
Mahindra	—	—	9	—	—	9
Mazda	44	84	1,022	1,963	1,301	4,671
Mitsubishi	84	280	5,524	2,159	1,860	10,862
Nissan	56	14	729	2,072	2,983	6,207
Subaru	97	1,817	128	4	6	2,135
Suzuki	187	86	1	6	—	295
Toyota	220	552	6,349	6,827	11,524	27,483
Volkswagen	1	—	32	69	19	122
Other and unknown	1	1	2	49	28	93
<b>Total</b>	<b>1,085</b>	<b>3,353</b>	<b>17,751</b>	<b>25,524</b>	<b>22,311</b>	<b>74,748</b>

TABLE 12. NEW RIGID TRUCKS BY MAKE OF VEHICLE, 1992-1993

Make	State								Australia	Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT		
Chevrolet	—	1	—	—	—	—	—	—	1	1
Daf	2	—	7	—	—	—	—	—	9	8
Daihatsu	234	25	27	9	9	—	4	1	309	227
Ford	319	163	274	53	94	13	4	8	928	628
Freight Liner	—	—	1	—	—	—	—	—	1	—
Hino	266	201	212	85	109	9	10	11	903	637
International	120	92	89	48	54	1	1	6	411	222
Isuzu	1,074	591	582	102	232	63	23	46	2,713	1,963
Kenworth	6	7	2	1	2	—	—	—	18	5
Mack	5	4	13	3	1	2	—	1	29	20
Man	—	3	3	1	2	—	—	—	9	8
Mazda	192	259	157	32	110	4	9	22	785	650
Mercedes-Benz	46	44	47	4	15	1	—	—	157	104
Mitsubishi	666	312	495	123	222	60	21	10	1,939	1,169
Nissan	4	5	5	1	1	—	1	—	17	8
Nissan UD	131	56	77	9	19	2	3	2	299	153
Oka	1	—	2	—	20	—	—	—	23	16
Scania	9	6	7	1	5	1	—	—	29	13
Toyota	390	181	254	40	81	10	42	4	1,002	613
Volvo	50	27	62	7	28	9	2	4	189	111
Western Star	2	—	—	—	—	—	—	—	2	2
Other and unknown	1	2	—	—	4	—	—	—	7	7
Total	3,518	2,909	2,316	519	1,008	175	120	115	9,780	6,565

(a) See paragraph 16 of the Explanatory Notes.

TABLE 13. NEW RIGID TRUCKS BY GROSS VEHICLE MASS AND MAKE OF VEHICLE AUSTRALIA, 1992-1993

Make	Gross vehicle mass (tonnes)							Total
	4 and under	Over 4 to 8	Over 8 to 12	Over 12 to 16	Over 16 to 20	Over 20	Not stated	
Chevrolet	—	1	—	—	—	—	—	1
Daf	—	—	—	—	—	9	—	9
Daihatsu	95	116	12	—	—	—	86	399
Ford	18	636	63	65	3	93	50	928
Freight Liner	—	—	—	—	—	1	—	1
Hino	3	3	402	309	63	94	29	903
International	—	2	—	142	30	216	21	411
Isuzu	17	1,043	639	530	181	184	119	2,713
Kenworth	—	—	—	1	—	16	1	18
Mack	—	—	—	—	1	28	—	29
Man	—	—	—	—	2	7	—	9
Mazda	1	502	125	131	1	—	25	785
Mercedes-Benz	1	22	12	68	6	48	—	157
Mitsubishi	3	676	512	398	80	195	75	1,939
Nissan	1	8	2	—	2	1	3	17
Nissan UD	1	—	91	123	21	56	7	299
Oka	—	23	—	—	—	—	—	23
Scania	—	—	—	1	3	24	1	29
Toyota	155	610	108	18	—	—	111	1,002
Volvo	1	—	—	20	—	158	4	189
Western Star	—	—	—	—	—	2	—	2
Other and unknown	—	1	1	3	—	1	1	7
Total	296	3,643	1,967	1,815	393	1,133	533	9,780

TABLE 14. NEW ARTICULATED TRUCKS BY MAKE OF VEHICLE, 1992-1993

Make	State									Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	
Daf	1	—	1	—	—	—	—	—	2	1
Ford	90	76	56	46	9	6	—	1	284	140
Freight Liner	25	31	33	7	—	26	—	2	124	80
Hino	7	11	2	—	—	—	4	—	24	18
International	83	103	32	51	—	3	—	3	275	94
Iuzu	1	3	1	—	—	—	—	—	9	7
Kenworth	119	169	122	35	12	1	1	—	8	3
Mack	51	43	70	29	16	13	13	2	237	110
Man	3	—	4	1	—	—	—	—	—	—
Mercedes-Benz	34	14	33	7	20	2	—	—	110	57
Mitsubishi	6	8	1	6	6	1	—	—	28	20
Nissan	—	1	—	—	—	—	—	—	1	1
Nissan UD	7	7	7	—	3	1	1	—	26	7
Scania	54	46	35	12	19	5	—	—	171	91
Volvo	120	45	94	10	32	6	1	2	310	177
Western Star	31	14	28	20	6	1	3	—	103	31
Other and unknown	1	—	—	—	1	—	—	—	7	7
Total	633	571	524	224	125	72	40	10	2,199	1,022

(a) See paragraph 16 of the Explanatory Notes.

TABLE 15. NEW ARTICULATED TRUCKS BY GROSS COMBINATION MASS AND MAKE OF VEHICLE AUSTRALIA, 1992-1993

Make	Gross combination mass (tonnes)									Total	
	8 and under	Over 8 to 12	Over 12 to 16	Over 16 to 20	Over 20 to 24	Over 24 to 30	Over 30 to 34	Over 34 to 40	40 and over		Not stated
Daf	—	—	—	—	1	—	—	—	1	—	2
Ford	4	—	21	17	91	22	—	6	48	75	284
Freight Liner	1	—	1	11	46	8	—	—	18	39	124
Hino	—	1	11	4	1	—	3	3	—	4	24
International	5	—	14	33	95	22	2	8	26	70	275
Iuzu	—	3	1	—	2	—	1	1	—	—	9
Kenworth	4	—	8	62	97	113	4	6	107	79	480
Mack	1	—	1	14	73	29	—	3	58	58	237
Man	—	—	—	—	—	3	—	—	4	2	9
Mercedes-Benz	—	—	—	1	51	13	1	1	27	16	110
Mitsubishi	—	1	9	—	4	5	—	2	—	7	28
Nissan	—	—	—	—	—	1	—	—	—	—	1
Nissan UD	—	1	4	2	4	7	—	—	6	2	26
Scania	—	—	5	16	55	37	—	2	35	21	171
Volvo	1	—	24	14	78	85	6	10	66	26	310
Western Star	—	—	1	6	19	28	—	—	26	23	103
Other and unknown	—	—	—	—	1	—	—	—	3	3	7
Total	16	6	100	180	618	373	17	42	425	422	2,199

TABLE 16. NEW NON-FREIGHT CARRYING TRUCKS BY MAKE OF VEHICLE, 1992-1993

Make	State									Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	
Ford	59	76	20	60	21	9	5	1	251	174
Hino	6	1	7	17	3	4	1	—	39	16
Holden	10	5	—	3	—	—	—	—	18	4
International	1	2	7	—	—	—	—	—	10	—
Iuzu	9	31	9	11	4	6	—	—	71	56
Man	1	—	—	—	—	—	—	—	1	1
Mazda	20	3	6	1	20	9	—	2	61	48
Mercedes-Benz	3	—	2	—	—	—	—	—	5	4
Mitsubishi	38	16	10	3	3	1	1	—	72	49
Nissan	2	4	2	—	2	10	—	—	20	4
Nissan UD	2	4	—	—	—	—	—	—	6	5
Scania	—	8	—	—	—	—	—	—	8	8
Toyota	49	14	23	8	26	5	4	2	131	90
Volkswagen	3	—	—	—	2	—	—	—	5	4
Volvo	—	—	3	—	—	—	—	—	3	2
Other and unknown	—	2	2	—	3	—	—	—	7	6
Total	203	166	91	103	84	44	11	6	708	485

(a) See paragraph 16 of the Explanatory Notes.

TABLE 17. NEW BUSES BY MAKE OF VEHICLE, 1992-1993

Make	State								Australia	Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT		
Asia	3	—	1	—	—	—	—	—	4	2
Bova	—	—	—	4	—	—	—	—	4	4
Denning	—	5	5	—	—	—	—	—	10	4
Hino	119	48	16	2	18	1	—	—	204	77
Isuzu	26	11	2	—	2	—	2	—	43	8
Man	4	6	6	25	—	9	—	—	50	42
Mazda	46	63	30	5	16	7	9	2	178	110
MCA	16	1	4	—	—	—	—	—	21	2
Mercedes-Benz	108	74	29	1	15	—	3	—	230	116
Mitsubishi	1	—	5	—	—	—	3	—	9	—
Nissan	47	23	29	6	34	1	1	—	141	63
Nissan UD	1	—	—	—	—	—	—	—	1	—
Oka	—	—	—	—	12	—	—	—	12	9
Renault	—	—	—	—	17	—	—	27	44	44
Scania	15	7	1	39	4	17	—	—	83	79
Toyota	744	507	715	94	636	50	285	38	3,069	1,742
Volvo	8	47	44	—	—	—	2	—	101	96
Other and unknown	5	3	12	—	3	—	2	1	26	5
<b>Total</b>	<b>1,143</b>	<b>795</b>	<b>899</b>	<b>176</b>	<b>757</b>	<b>85</b>	<b>307</b>	<b>68</b>	<b>4,230</b>	<b>2,403</b>

(a) See paragraph 16 of the Explanatory Notes.

TABLE 18. NEW BUSES BY TARE WEIGHT AND MAKE OF VEHICLE: AUSTRALIA, 1992-1993

Make	Tare weight (kg)						Total
	1200 and under	1201 to 1500	1501 to 5000	5001 to 10000	Over 10000	Not stated	
Asia	—	—	4	—	—	—	4
Bova	—	—	—	—	4	—	4
Denning	—	—	—	1	9	—	10
Hino	1	—	52	138	12	1	204
Isuzu	1	—	—	40	—	2	43
Man	—	—	—	4	37	9	50
Mazda	1	—	162	1	—	14	178
MCA	—	—	—	8	13	—	21
Mercedes-Benz	2	—	48	128	49	3	230
Mitsubishi	—	—	5	1	—	3	9
Nissan	1	2	136	1	—	1	141
Nissan UD	—	—	—	1	—	—	1
Oka	—	—	12	—	—	—	12
Renault	—	—	—	—	17	27	44
Scania	—	—	1	7	58	17	83
Toyota	3	5	2,693	—	—	368	3,069
Volvo	—	—	1	46	52	2	101
Other and unknown	—	—	13	4	7	2	26
<b>Total</b>	<b>9</b>	<b>7</b>	<b>3,127</b>	<b>380</b>	<b>258</b>	<b>449</b>	<b>4,230</b>

TABLE 19. NEW MOTOR CYCLES BY MAKE OF VEHICLE, 1992-1993

Make	State								Australia	Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT		
BMW	218	144	73	72	37	13	12	6	575	400
Cagiva	3	3	2	2	1	—	—	—	11	8
Ducati	47	45	40	33	53	5	8	2	233	146
Harley-Davidson	743	443	597	208	347	52	57	35	2,482	1,338
Honda	1,320	1,139	1,175	519	601	100	62	86	5,032	2,900
Husqvarna	44	29	21	12	4	—	3	2	115	50
Kawasaki	680	901	518	186	317	66	71	62	2,801	1,512
KTM	25	41	4	1	3	—	2	—	76	26
Moto Guzzi	14	11	12	5	24	—	1	1	68	45
Suzuki	595	567	430	126	300	51	38	35	2,142	1,117
Triumph	28	30	32	6	13	3	7	1	120	78
Vespa	3	7	5	4	3	—	1	—	23	20
Yamaha	873	1,164	954	292	412	73	67	13	3,848	1,584
Other and unknown	4	4	2	3	3	1	—	—	17	7
<b>Total</b>	<b>4,597</b>	<b>4,528</b>	<b>3,865</b>	<b>1,469</b>	<b>2,118</b>	<b>364</b>	<b>329</b>	<b>243</b>	<b>17,513</b>	<b>9,231</b>

(a) See paragraph 16 of the Explanatory Notes.

TABLE 20. NEW MOTOR VEHICLES BY FUEL TYPE AND TYPE OF VEHICLE, AUSTRALIA, 1992-93

Type of Vehicle	Fuel type				Total
	Petrol	Diesel	Gas	Other	
Passenger vehicles	436,880	11,957	230	776	449,843
Light commercial vehicles	52,379	22,077	64	228	74,748
Trucks —					
Rigid	662	9,113	1	4	9,780
Articulated	111	2,052	—	36	2,199
Non-freight carrying	412	294	—	2	708
Buses	943	3,270	12	5	4,230
<b>Total (excl. motor cycles)</b>	<b>491,387</b>	<b>48,763</b>	<b>307</b>	<b>1,051</b>	<b>541,508</b>
Motor cycles	17,512	—	—	—	17,513

TABLE 21. NUMBER OF VEHICLES ON REGISTER, BY TYPE OF VEHICLE,  
30 JUNE 1993

Type of Vehicle	NSW(a)	Vic.	Qld	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	0.7	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
<b>Total motor vehicles(b)</b>	<b>3,161.8</b>	<b>2,648.0</b>	<b>1,827.6</b>	<b>876.9</b>	<b>1,073.1</b>	<b>304.1</b>	<b>79.9</b>	<b>168.3</b>	<b>10,139.8</b>
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
<b>Total other vehicles</b>	<b>639.6</b>	<b>570.8</b>	<b>491.2</b>	<b>256.2</b>	<b>312.7</b>	<b>73.4</b>	<b>21.2</b>	<b>28.2</b>	<b>2,393.4</b>

(a) NSW data is as at 16 May 1993. (b) Excludes motor cycles, plant and equipment, caravans and trailers. (c) See paragraph 7 of the Explanatory Notes. (d) Articulated trucks for Tasmania are included with rigid trucks.

TABLE 22. NUMBER OF MOTOR VEHICLES ON REGISTER ('000)

Year ended 30 June	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
PASSENGER VEHICLES									
1988	2,313.0	2,064.7	1,159.2	666.2	670.2	209.4	42.8	118.2	7,243.6
1989	2,371.8	2,076.2	1,222.3	680.3	708.3	213.5	45.8	124.0	7,442.2
1990	2,414.5	2,137.8	1,272.1	698.9	746.1	220.4	48.2	134.2	7,672.3
1991	2,437.5	2,226.5	1,215.4	680.0	770.6	221.9	50.4	131.8	7,734.1
1992	2,467.6	2,178.1	1,343.8	719.6	781.6	227.4	49.9	145.2	7,913.2
1993	(a)2,483.3	2,206.6	1,393.6	731.9	803.7	231.8	52.2	146.8	(a)8,050.0
OTHER MOTOR VEHICLES(b)									
1988	662.6	440.4	389.3	149.1	230.2	62.7	26.0	17.3	1,977.6
1989	697.8	440.9	404.7	152.2	241.7	64.8	26.9	18.4	2,047.3
1990	719.4	446.5	415.3	154.9	254.0	67.6	27.2	19.4	2,104.3
1991	551.8	476.5	369.5	147.1	253.5	70.1	26.6	20.3	1,915.4
1992	664.2	436.8	423.3	141.8	262.4	70.4	27.1	15.2	2,041.7
1993	(a)678.5	441.4	434.0	145.0	269.4	72.3	27.7	21.5	(a)2,089.9
TOTAL(b)									
1988	2,975.5	2,505.1	1,548.5	815.2	900.3	272.1	68.8	135.5	9,221.1
1989	3,069.6	2,517.1	1,627.0	832.5	950.0	278.3	72.7	142.4	9,489.5
1990	3,134.0	2,584.3	1,687.3	853.8	1,000.2	287.9	75.4	153.7	9,776.6
1991	2,989.3	2,703.0	1,584.9	827.1	1,024.1	292.0	77.0	152.1	9,649.5
1992	3,131.8	2,614.9	1,767.1	861.4	1,044.0	297.8	77.0	160.4	9,954.5
1993	(a)3,161.8	2,648.0	1,827.6	876.9	1,073.1	304.1	79.9	168.3	(a)10,139.8
MOTOR CYCLES									
1988	105.7	70.1	67.7	31.1	35.4	6.0	3.7	3.6	323.3
1989	101.8	68.1	66.4	30.1	36.3	6.2	4.0	3.8	316.6
1990	89.8	67.9	64.6	29.7	37.4	6.2	4.1	4.4	304.0
1991	69.5	72.2	58.4	30.7	38.8	6.2	4.2	4.6	284.6
1992	76.0	69.9	65.7	28.1	37.8	6.3	3.8	4.8	292.4
1993	(a)73.2	70.4	67.3	27.7	37.9	6.6	3.8	4.8	(a)291.7

(a) NSW data is as at 16 May 1993. (b) Excludes motor cycles, plant and equipment, caravans and trailers.

TABLE 23. NUMBER OF MOTOR VEHICLES ON REGISTER PER 1,000 ESTIMATED RESIDENT POPULATION

Year ended 30 June	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
PASSENGER VEHICLES									
1988	407.1	486.1	425.2	474.2	437.2	467.2	274.2	434.7	439.8
1989	411.6	481.1	431.9	478.0	445.2	473.4	293.4	446.2	442.8
1990	414.3	488.1	437.6	485.6	456.7	482.5	306.5	471.0	449.0
1991	414.3	503.8	411.0	468.0	464.6	482.8	318.2	452.5	447.5
1992(b)	413.9	489.2	444.7	493.6	471.4	483.5	296.0	492.0	452.5
1993(b)	(a)413.9	494.6	450.3	501.3	480.6	491.5	310.4	492.0	(a)456.7
OTHER MOTOR VEHICLES(c)									
1988	116.6	103.7	142.8	106.1	150.2	140.0	166.3	63.8	120.1
1989	121.1	102.2	143.0	106.9	151.9	143.7	172.3	66.2	121.8
1990	123.5	101.9	142.9	107.6	155.5	147.9	173.1	68.2	123.2
1991	94.0	107.8	125.0	101.2	152.8	157.8	167.9	69.7	110.8
1992(b)	111.4	98.1	140.1	97.3	158.3	149.7	160.7	51.5	116.7
1993(b)	(a)113.1	98.9	140.2	99.3	161.1	153.4	164.3	72.2	(a)118.6
TOTAL(c)									
1988	523.8	589.8	568.0	580.3	587.4	607.2	440.5	498.5	559.9
1989	532.7	583.3	574.9	584.9	597.1	617.1	465.7	512.4	564.6
1990	537.8	590.0	580.5	593.3	612.2	630.5	479.7	539.2	572.3
1991	508.1	611.6	535.9	569.2	617.4	635.3	486.1	522.1	558.4
1992(b)	525.3	587.3	584.8	590.8	629.7	633.2	456.7	543.5	569.3
1993(b)	(a)527.0	593.5	590.5	600.6	641.6	644.9	474.7	564.2	(a)575.2
MOTOR CYCLES									
1988	18.6	16.5	24.8	22.2	23.1	13.4	23.7	13.1	19.6
1989	17.7	15.8	23.5	21.1	22.8	13.7	25.6	13.7	18.8
1990	15.4	15.5	22.2	20.6	22.9	13.6	25.9	15.4	17.8
1991	11.8	16.3	19.7	21.1	23.4	13.5	26.5	15.8	16.5
1992(b)	12.7	15.7	19.3	21.3	22.8	13.4	22.5	16.3	16.7
1993(b)	(a)12.2	15.8	21.8	19.0	22.7	14.0	22.6	16.2	(a)16.5

(a) NSW data is as at 16 May 1993. (b) Population based on estimates at 31 March. (c) Excludes motor cycles, plant and equipment, caravans and trailers.

## EXPLANATORY NOTES

## Introduction

This publication contains detailed information regarding registrations of new motor vehicles and includes particulars of passenger vehicles classified by make and model; light commercial vehicles and buses 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. Registrations of vehicles (including motor cycles) classified by motive power are also included, as are details of registrations of new plant and equipment, caravans and trailers. Particulars of motor vehicles on register are shown in the final three tables.

2. The 1992-92 and 1992-93 statistics in this publication are based 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 classified to the year in which they are processed by the various State and Territory motor vehicle registration authorities and reflect the information as recorded in registration documents.

4. The amount of data that can be published, particularly at the Australian level, is restricted to what is included in motor registry files. For example, details of cubic capacity are not recorded in all States and, consequently, classification of vehicles according to engine size is not possible.

5. The statistics include vehicles with diplomatic and consular plates and States and Commonwealth Government owned vehicles other than those belonging to the Defence Services.

6. 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.

7. 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.

## Vehicle Identification Number

8. 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

9. 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 minibuses which, in the old system, had been classified to passenger vehicles 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

10. *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.

11. *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).

12. *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.

13. *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.

14. *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.

15. *Omnibuses.* Includes all passenger vehicles having more than nine seats, including the driver.

## Classification by area

16. 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

17. 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* (9303.0)—issued monthly

*Motor Vehicle Census, Australia, 30 September 1991* (9309.0)—issued triennially

*TransStats* (9312.0)—issued irregularly

18. 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

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



## For more information ...

The ABS publishes a wide range of statistics and other information on Australia's economic and social conditions. Details of what is available in various publications and other products can be found in the *ABS Catalogue of Publications and Products* available at all ABS Offices (see below for contact details).

### Information Consultancy Service

Information tailored to special needs of clients can be obtained from the Information Consultancy Service available at ABS Offices (see Information Inquiries below for contact details).

### National Dial-a-Statistic Line

0055 26 400

This number gives you 24 hour access, 365 days a year for a range of statistics.

### Electronic Data Services

A wide range of ABS data are available on electronic media. Selections of most frequently requested statistics are available, updated daily, on DISCOVERY (Key \*656#). The ABS PC TELESTATS service delivers major economic indicator main features ready to download into personal computers on the day of release. The PC AUSSTATS service enables on-line access to a data base of thousands of up-to-date time series. Selected datasets are also available on diskette or CD-ROM. For more details on electronic data services available, contact Information Services in any of the ABS Offices (see Information Inquiries below for contact details).

### Bookshops and Subscriptions

There are over 500 titles of various publications available from ABS bookshops in all ABS Offices (see below Bookshop Sales for contact details). The ABS also provides a subscription service through which nominated publications are provided by mail on a regular basis at no additional cost (telephone Publications Subscription Service toll free on 008 02 0608 Australia wide).

## Sales and Inquiries

Regional Offices	Information Inquiries	Bookshop Sales
SYDNEY (02)	268 4611	268 4620
MELBOURNE (03)	615 7000	615 7829
BRISBANE (07)	222 6351	222 6350
PERTH (09)	323 5140	323 5307
ADELAIDE (08)	237 7100	237 7582
HOBART (002)	205 800	205 800
CANBERRA (06)	207 0315	207 0315
DARWIN (089)	432 111	432 111
<b>National Office</b>		
ACT (06)	252 6007	008 020 608



Information Services, ABS, PO Box 10, Belconnen ACT 2616

Recommended retail price: \$20.00



293040006938

ISSN 0811-045X