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**MOTOR VEHICLE REGISTRATIONS
AUSTRALIA
1991-92**

IAN CASTLES
Australian Statistician

AUSTRALIAN BUREAU OF STATISTICS

CATALOGUE NO. 9304.0

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INQUIRIES

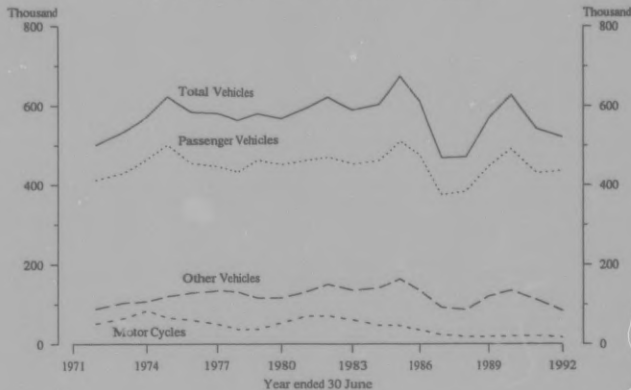
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GENERAL NOTE: The statistics in this publication for 1991-92 are based on processing procedures using the new Vehicle Identification Number (VIN) adopted by the motor vehicle registration authorities. As a result, the definition of vehicles included in some categories has changed and statistics for 1991-92 may not be strictly comparable with previous years. For example, passenger vehicles now include forward control vehicles seating less than ten passengers. Previously, these vehicles had been included as buses in some States. See the Explanatory Notes for vehicle type definitions.

SUMMARY OF FINDINGS

CHART 1: REGISTRATIONS OF NEW MOTOR VEHICLES



Total Number of Vehicles.

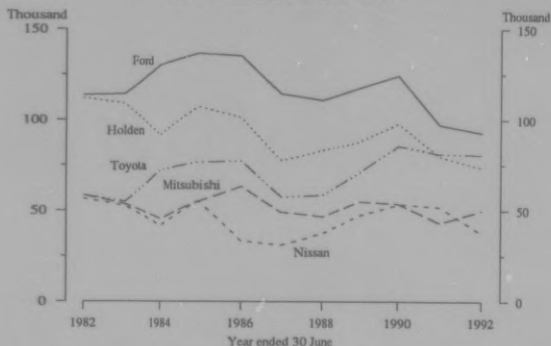
There were 521,073 new motor vehicles (excluding motor cycles, plant and equipment, caravans and trailers) registered in the 12 months ended 30 June 1992. This was a fall of 3.9 per cent (21,381 vehicles) from the 542,454 registrations in the previous 12 months.

Registrations of new passenger vehicles during 1991-92 were 437,075, a rise of 1.4 per cent compared with 430,874 for 1990-91. Registrations of 'other' vehicles (excluding motor cycles, plant and equipment, caravans and trailers) fell by 24.7 per cent, from 111,580 in 1990-91 to 83,998 in 1991-92.

Passenger vehicles accounted for 83.9 per cent of total registrations in 1991-92 compared with 77.4 per cent in 1990-91.

There were 16,675 new motor cycle registrations in 1991-92 compared with 20,506 registrations in the previous year, a fall of 18.7 per cent.

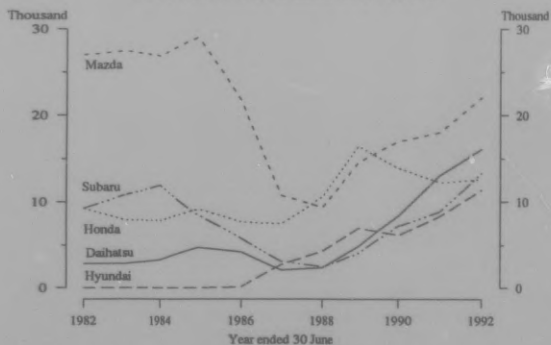
Type and Make of Vehicle.

CHART 2: REGISTRATIONS OF NEW PASSENGER VEHICLES
TOP FIVE MAKES 1981-82 TO 1991-92

The five major passenger vehicle manufacturers (Ford, Holden, Mitsubishi, Nissan and Toyota), with an aggregate of 334,568 vehicles, together accounted for 76.5 per cent of 1991-92 registrations. This was a 5.5 percentage point fall from the 82.0 per cent share these manufacturers claimed the previous year.

Ford accounted for 21.3 per cent (92,908 vehicles) of total passenger vehicle registrations, a fall of 1.3 percentage points (4,267 vehicles) from the number registered in 1990-91. Toyota's share fell from 18.8 per cent in 1990-91 to 18.4 per cent in 1991-92 to 80,476 vehicles. Holden's share fell from 18.5 per cent to 16.8 per cent, down 6,188 vehicles, while Nissan's share fell from 12.1 per cent to 8.6 per cent, down 14,482 vehicles. Mitsubishi registrations rose by 6,966 vehicles to 50,205 in 1991-92, to account for 11.5 per cent of total registrations, a 1.5 percentage point rise on the previous year.

Registrations for the remaining passenger vehicle makes totalled 102,507, 23.5 per cent of total registrations for the year.

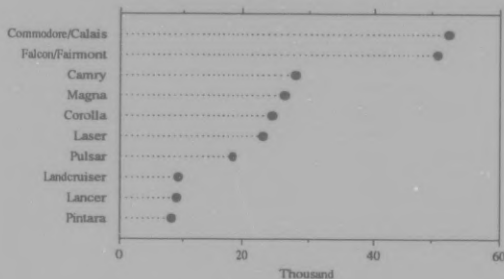
CHART 3: REGISTRATIONS OF NEW PASSENGER VEHICLES
TOP FIVE IMPORTED MAKES 1981-82 TO 1991-92

The top five imported makes of passenger vehicles in 1991-92 were Daihatsu, Honda, Hyundai, Mazda and Subaru. There were 75,631 registrations of these makes and they accounted for 73.8 per cent of vehicles registered by 'non-Australian' manufacturers and 17.3 per cent of total passenger vehicle registrations for the year. This was an increase of 14,954 vehicles over 1990-91 and a rise of 3.2 percentage points in their share of registrations.

In percentage terms, Subaru showed the largest increase in 1991-92 registrations over 1990-91 with a rise of 50.6 per cent (4,498 vehicles). Hyundai, which rose by 36.2 per cent (3,033 vehicles) recorded the next highest increase followed by Daihatsu with a 23.4 per cent (3,056 vehicles) rise and Mazda which was up by 22.4 per cent (4,043 vehicles). Registrations of Hondas rose by 2.6 per cent (324 vehicles). Suzuki, with a rise of 76.8 per cent, (to 9,623 vehicles) together with BMW (5,042 vehicles) and Mercedes-Benz (2,644 vehicles) were the next largest importers.

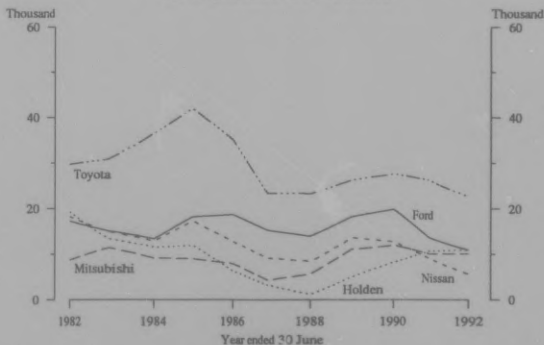
Passenger Vehicle Models.

CHART 4: REGISTRATIONS OF NEW PASSENGER VEHICLES
TOP TEN MODELS IN 1991-92



With 52,580 registrations the Commodore/Calais headed the list of passenger vehicles registered in the 12 months July 1991 to June 1992. This model accounted for 12.0 per cent of total passenger vehicle registrations and 71.5 per cent of Holden registrations. The Falcon/Fairmont recorded 50,924 registrations, taking up 11.7 per cent of total registrations but only 54.8 per cent of Ford registrations. The Ford Laser, which was sixth on the list, accounted for another 25.3 per cent of Ford registrations. The Toyota Camry was third on the list of models registered with a total of 28,052 vehicles, followed by the Mitsubishi Magna with 26,522 registrations.

CHART 5: REGISTRATIONS OF NEW LIGHT COMMERCIAL VEHICLES
TOP FIVE MAKES 1981-82 TO 1991-92



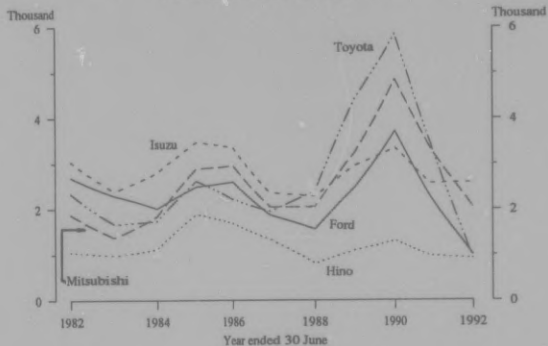
Registrations of new light commercial vehicles for 1991-92 fell by 18.8 per cent (15,660 vehicles) from the number registered in the previous 12 months, to a total of 67,805 vehicles.

The number of vehicles collectively registered by the top five makes (Ford, Holden, Mitsubishi, Nissan and Toyota) fell by 13.7 per cent, from 70,102 to 60,485 vehicles. Nissan, with a fall of 38.5 per cent (to 5,603 vehicles) experienced the largest fall in registrations, while Ford fell by 20.3 per cent to 10,266 vehicles and Toyota by 13.6 per cent to 22,746 vehicles. Mitsubishi registrations remained steady with a fall of only 14 vehicles to 10,142. In contrast, registrations

of Holden vehicles rose by 2.5 per cent, from 10,785 to 11,058 in 1991-92. Nevertheless, the top five makes of light commercial vehicles accounted for 89.2 per cent of registrations for 1991-92 compared with 84.0 per cent in 1990-91.

Rigid and Articulated Trucks.

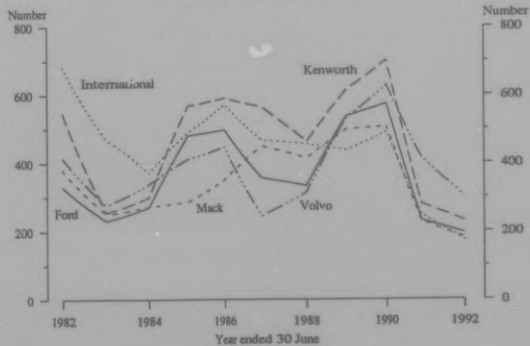
CHART 6: REGISTRATIONS OF NEW RIGID TRUCKS
TOP FIVE MAKES 1981-82 TO 1991-92



There were 9,924 new rigid trucks registered in the 12 months ended June 1992. This was a decrease of 8,179 vehicles (45.2%) compared with the previous 12 months.

Isuzu led rigid truck registrations with 2,596 vehicles, accounting for 26.2 per cent. Mitsubishi followed with 2,045 vehicles registered, or 20.6 per cent of all registrations. Ford was next, claiming 10.1 per cent with 1,004 vehicles registered. These makes, together with Hino (924 vehicles) and Toyota (921) accounted for 75.5 per cent of total registrations in 1991-92.

CHART 7: REGISTRATIONS OF NEW ARTICULATED TRUCKS
TOP FIVE MAKES 1981-82 TO 1991-92

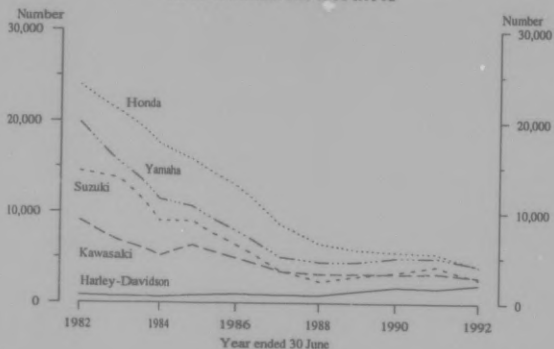


Registrations of new articulated trucks fell by 23.7 per cent, from 2,142 in 1990-91 to 1,634 in 1991-92. Trucks exceeding 40 tonnes gross combination mass accounted for 25.9 per cent (423 vehicles) of these registrations in 1991-92 compared with the previous year when they accounted for 48.5 per cent.

Volvo (301 vehicles), Kenworth (230), Ford (195), Mack (180) and International (174) together accounted for 66.1 per cent of registrations, a slight drop from the previous year when the top five makes accounted for 66.8 per cent. The top five makes in the previous year were Volvo (415 vehicles), Kenworth (279), Scania (257), International (248) and Ford (232).

Motor cycles.

CHART 8: REGISTRATIONS OF NEW MOTOR CYCLES
TOP FIVE MAKES 1981-82 TO 1991-92



Registrations of new motor cycles totalled 16,675 for the 12 months to June 1992. This was a fall of 18.7 per cent from the corresponding period to June 1991 and reversed successive rises in 1988-89, 1989-90 and 1990-91.

The Japanese makes (Honda, Yamaha, Suzuki and Kawasaki) together accounted for 81.7 per cent (13,628 motor cycles) of the total registered in 1991-92, a fall of 5.1 per cent from the number registered in 1990-91.

In contrast, Harley-Davidson registrations rose by 26.5 per cent, from 1,639 motor cycles in 1990-91 to 2,074 in 1991-92.

TABLE 1. NEW MOTOR VEHICLES

Type of vehicle and year	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Passenger vehicles									
1986-87	129,700	107,862	55,552	29,788	33,642	9,206	3,037	7,293	376,080
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
Other vehicles (a)									
1986-87	34,846	20,411	15,394	6,430	10,198	2,667	1,639	1,136	92,721
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	5,219	9,577	2,472	1,665	1,181	83,998
Total (a)									
1986-87	164,546	128,273	70,946	36,218	43,840	11,873	4,676	8,429	468,801
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	102,331	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	542,464
1991-92	194,001	112,918	96,486	37,570	51,553	12,252	4,883	11,410	521,073

(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
Passenger vehicles									
1986-87	23.3	25.8	21.0	21.5	22.8	20.6	19.4	27.9	23.3
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
Other vehicles (a)									
1986-87	6.3	4.9	5.8	4.6	6.9	6.0	10.5	4.4	5.7
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	5.2	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
Total (a)									
1986-87	29.6	30.7	26.8	26.1	29.7	26.5	29.8	32.3	29.1
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

(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		Non-freight carrying	Buses	Total (excludes motor cycles)
			Rigid	Articulated			
NEW SOUTH WALES							
1986-87	129,700	21,059	7,990	1,083	611	4,103	164,546
1987-88	136,761	19,698	8,804	816	499	3,115	169,692
1988-89	156,467	31,653	12,561	1,259	519	4,113	206,572
1989-90	168,425	36,764	12,841	1,338	622	4,179	224,169
1990-91	149,753	33,506	10,429	800	427	3,971	198,886
1991-92	164,288	23,960	3,823	524	201	1,205	194,001
VICTORIA							
1986-87	107,862	6,228	12,022	840	469	852	128,273
1987-88	103,907	5,732	10,620	818	425	659	122,161
1988-89	119,216	7,858	12,320	930	426	714	141,494
1989-90	140,918	9,415	16,859	1,121	362	690	169,365
1990-91	107,645	5,688	10,377	523	278	521	125,032
1991-92	98,740	11,123	1,820	405	184	646	112,918
QUEENSLAND							
1986-87	55,552	11,898	2,239	498	123	636	70,946
1987-88	59,355	10,876	2,258	515	260	620	73,864
1988-89	74,731	17,125	3,070	706	304	729	96,665
1989-90	79,824	18,746	2,785	838	478	660	103,331
1990-91	78,121	17,951	2,068	410	448	658	99,656
1991-92	76,493	16,481	2,187	400	115	810	96,486
SOUTH AUSTRALIA							
1986-87	29,788	3,929	1,755	318	197	231	36,218
1987-88	29,915	3,437	1,630	279	221	208	35,690
1988-89	31,921	4,111	2,017	277	247	164	38,737
1989-90	35,211	4,978	2,115	296	201	216	43,017
1990-91	34,924	4,579	1,627	148	357	197	41,832
1991-92	32,351	4,296	576	93	135	119	37,570
WESTERN AUSTRALIA							
1986-87	33,642	5,758	3,572	174	132	562	43,840
1987-88	36,400	5,403	4,298	191	113	612	46,657
1988-89	44,100	7,376	5,766	256	95	656	58,249
1989-90	42,728	7,625	5,135	256	88	631	56,463
1990-91	36,926	6,507	3,497	138	74	658	47,800
1991-92	41,976	7,669	1,024	109	101	674	51,553
TASMANIA							
1986-87	9,206	1,647	687	136	103	94	11,873
1987-88	8,597	1,279	591	101	60	75	10,703
1988-89	10,009	1,856	802	105	47	98	12,917
1989-90	10,718	2,051	917	115	35	107	13,943
1990-91	9,968	1,774	769	64	40	102	12,717
1991-92	9,780	2,083	206	63	33	87	12,252
NORTHERN TERRITORY							
1986-87	3,037	1,370	108	86	19	56	4,676
1987-88	2,660	1,071	101	80	13	91	4,016
1988-89	3,512	1,427	114	116	24	101	5,294
1989-90	3,683	1,549	114	69	21	36	5,472
1990-91	3,407	1,406	89	53	12	56	5,023
1991-92	3,218	1,257	167	32	11	198	4,883
AUSTRALIAN CAPITAL TERRITORY							
1986-87	7,293	739	320	14	10	53	8,429
1987-88	6,968	617	314	11	11	115	8,036
1988-89	7,957	894	323	20	6	96	9,296
1989-90	10,728	893	308	32	8	33	12,002
1990-91	10,130	984	317	6	12	59	11,508
1991-92	10,229	936	121	8	7	109	11,410
AUSTRALIA							
1986-87	376,080	52,628	28,693	3,149	1,664	6,587	468,801
1987-88	384,203	48,113	28,596	2,811	1,602	5,495	470,820
1988-89	447,913	72,330	36,973	3,669	1,668	6,671	569,224
1989-90	492,235	82,021	41,074	4,065	1,815	6,552	627,767
1990-91	430,874	72,395	29,173	2,142	1,648	6,222	542,454
1991-92	437,075	67,805	9,924	1,634	787	3,848	521,073

TABLE 4. NEW MOTOR VEHICLES BY AREA, 1991-1992

	State									
Type of vehicle	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	
CAPITAL CITIES(a)										
Passenger vehicles	117,111	77,802	41,516	26,995	34,547	4,973	..	10,229	313,173	
Light commercial vehicles	12,857	6,684	6,483	2,698	4,898	1,004	..	936	35,245	
Trucks—										
Rigid	2,543	1,312	1,156	442	772	120	..	121	6,466	
Articulated	229	197	213	52	64	18	..	8	781	
Non-freight carrying	142	122	81	111	83	24	..	7	570	
Buses	748	419	352	89	457	61	..	109	2,235	
Total (excl. motor cycles)	133,630	86,536	49,801	30,387	40,821	6,200	..	11,410	358,785	
Motor cycles	2,694	2,019	1,386	874	1,105	132	..	321	8,531	
OTHER AREAS(a)										
Passenger vehicles	47,177	28,938	34,977	5,356	7,429	4,807	3,218	..	123,902	
Light commercial vehicles	11,103	4,439	9,998	1,598	2,771	1,079	1,257	..	32,245	
Trucks—										
Rigid	1,280	508	1,031	134	252	86	167	..	3,458	
Articulated	295	208	187	41	45	45	32	..	853	
Non-freight carrying	59	62	34	24	18	9	11	..	217	
Buses	457	227	458	30	217	26	198	..	1,613	
Total (excl. motor cycles)	60,371	26,382	46,685	7,183	10,732	6,052	4,883	..	162,288	
Motor cycles	2,280	1,859	2,280	501	710	226	288	..	8,144	
TOTAL REGISTRATIONS										
Passenger vehicles	164,288	98,740	76,493	32,351	41,976	9,780	3,218	10,229	437,075	
Light commercial vehicles	23,960	11,123	16,481	4,296	7,669	2,083	1,257	936	67,805	
Trucks—										
Rigid	3,823	1,820	2,187	576	1,024	206	167	121	9,924	
Articulated	324	405	400	93	109	63	32	8	1,634	
Non-freight carrying	201	184	115	135	101	33	11	7	787	
Buses	2,205	646	810	119	674	87	198	109	3,848	
Total (excl. motor cycles)	194,001	112,918	96,486	37,570	51,553	12,252	4,883	11,410	521,073	
Motor cycles	4,974	3,878	3,666	1,375	1,815	358	288	321	16,675	

(a) See paragraph 16 of the Explanatory Notes.

TABLE 5. NEW PLANT AND EQUIPMENT, CARAVANS AND TRAILERS, 1991-1992

Type of Vehicle	State								Capital cities(a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	
Plant and equipment (b)	920	743	1,030	280	677	166	10	48	3,874
Caravans (c)	1,203	1,463	778	612	700	21	36	28	4,841
Trailers—									
Box	10,692	4,587	23	4,005	4,181	1,211	626	669	25,994
Boat	3,043	1,968	3,200	592	1,041	385	248	78	10,555
Other	2,768	2,451	10,316	1,225	1,023	305	200	42	18,330
Total trailers	16,503	9,006	13,539	5,822	6,245	1,901	1,074	789	54,879
Total	18,626	11,212	15,347	6,714	7,622	2,088	1,120	865	63,594

(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
1986-87 TO 1991-92

Make	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Alfa Romeo	1,426	1,097	888	753	427	424
Audi	169	206	308	607	831	765
Bentley	9	14	33	44	5	7
BMW	2,516	2,079	4,144	4,456	3,162	5,042
Cadillac	—	1	7	3	4	—
Chevrolet	5	5	9	35	10	9
Citroen	153	116	104	170	113	84
Daihatsu	2,103	2,368	4,866	8,396	13,061	16,117
Daimler	37	68	114	61	7	—
Ferrari	56	49	69	38	24	13
Fiat	663	153	292	37	9	1
Ford	114,226	110,765	117,329	124,195	97,175	92,908
FSM	—	—	—	574	223	299
Holden	77,689	83,211	87,527	97,800	79,723	73,535
Honda	7,500	10,617	16,460	13,921	12,304	12,628
Hyundai	2,779	4,344	6,960	6,187	8,382	11,415
Isuzu	5	2	1	6	3	—
Jaguar	766	955	1,016	839	152	195
Jeep	5	6	3	15	3	—
Lada	306	538	2,088	2,156	895	829
Lamborghini	—	1	5	8	1	3
Lancia	1	—	2	—	2	—
Land Rover	170	59	29	29	71	727
Leyland	6	5	8	7	7	—
Lexus	—	—	—	—	—	492
Lotus	3	6	7	15	9	2
Maserati	3	48	32	31	8	11
Mazda	10,764	9,329	14,573	17,023	18,049	22,092
Mercedes-Benz	3,304	3,260	3,544	3,392	1,218	2,644
Mitsubishi	48,962	46,851	54,979	53,546	43,239	50,205
Morgan	7	3	4	3	2	1
Nissan	31,238	37,673	47,270	53,362	51,926	37,444
Peugeot	591	565	707	992	406	813
Pontiac	3	6	11	28	16	—
Porsche	330	282	387	409	134	110
Range Rover	680	623	690	644	192	397
Renault	448	108	170	45	60	200
Rolls Royce	32	39	38	35	13	7
Rover	900	967	640	455	80	43
Saab	1,675	1,740	2,073	1,724	951	1,346
Subaru	3,129	2,473	4,068	7,248	8,881	13,379
Suzuki	1,366	994	1,682	3,590	5,442	9,623
Toyota	57,634	58,721	70,476	85,597	81,068	80,476
Triumph	2	—	2	1	2	—
Volkswagen	29	23	36	144	285	395
Volvo	3,434	3,661	3,938	3,014	1,953	1,890
Other and unknown	953	171	316	606	353	495
Total	376,080	384,203	447,913	492,235	436,874	437,075

TABLE 7. NEW LIGHT COMMERCIAL VEHICLES, TRUCKS AND BUSES BY MAKE OF VEHICLE
AUSTRALIA, 1990-91 AND 1991-92

1990-1991			1991-1992				
Make	Total	Light commercial vehicles	Trucks			Buses	Total
			Rigid	Articulated	Non-freight carrying		
Atkinson	2	—	—	—	—	—	—
Austral	11	—	—	—	—	5	—
Bedford	6	—	—	—	—	—	—
Bova	4	—	—	—	—	2	2
Chevrolet	4	1	1	—	—	—	2
Daf	—	—	23	3	1	—	27
Daihatsu	2,012	154	353	—	1	—	508
Denning	15	—	—	—	—	22	22
Dodge	2	—	—	—	—	—	—
Domino	1	—	—	—	—	—	—
Ford	16,644	10,936	1,004	195	367	—	12,502
Freight Liner	55	—	—	88	—	—	88
Hino	1,407	—	924	22	57	113	1,136
Holden	11,490	11,058	5	—	16	—	11,079
Hyundai	—	170	—	—	—	—	170
International	933	—	445	174	6	2	627
Isuzu	3,240	—	2,596	12	56	49	2,713
Jeep	2	—	—	—	—	—	—
Kenworth	299	—	11	230	—	—	241
Lada	184	—	—	—	—	—	—
Land Rover	98	46	—	—	—	—	46
Leyland	25	—	—	1	—	2	3
Man	261	—	32	180	—	—	212
Man	—	—	1	5	—	28	34
Mahindra	—	45	—	—	—	—	45
Mazda	4,930	3,811	639	—	44	163	4,657
MCA	—	—	—	—	—	14	14
Mercedes-Benz	508	—	195	117	11	151	474
Mitsubishi	14,352	10,142	2,045	31	44	9	12,271
Nissan	11,520	5,603	76	4	11	201	5,895
Nissan UD	19	—	352	41	—	20	413
Range Rover	134	—	—	—	—	—	—
Renault	40	—	—	—	—	41	41
Scania	422	—	52	159	12	46	269
Subaru	3,619	2,409	—	—	—	—	2,409
Suzuki	3,483	265	—	—	—	—	265
Toyota	33,743	22,746	921	—	139	2,808	26,614
Volkswagen	695	368	—	—	15	—	383
Volvo	867	—	231	301	3	117	652
Western Star	75	—	6	69	—	—	75
White	2	—	—	—	—	—	—
Other and unknown	476	51	12	2	4	35	104
Total	111,580	67,805	9,924	1,634	787	3,848	83,992

TABLE 8. NEW PASSENGER VEHICLES BY MAKE OF VEHICLE, 1991-1992

Make	State								Australia	Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT		
Alfa Romeo	273	72	44	22	4	1	2	6	424	372
Audi	495	99	100	26	25	10	—	10	765	698
Bentley	6	—	—	—	1	—	—	—	7	7
BMW	2,147	1,332	746	265	349	73	12	118	5,042	4,073
Chevrolet	2	1	6	—	—	—	—	—	9	4
Citroen	42	11	20	—	10	—	1	—	84	61
Daihatsu	8,015	1,678	3,072	1,064	1,660	217	94	317	16,117	10,788
Ferrari	7	1	1	1	3	—	—	—	13	11
Fiat	—	—	—	—	1	—	—	—	1	1
Ford	32,542	22,696	16,755	7,187	9,025	2,081	602	2,020	92,908	64,068
FSM	160	43	26	43	16	7	—	—	4	299
Holden	25,825	17,842	12,645	6,736	6,810	1,612	549	1,576	73,535	53,228
Honda	5,298	3,283	2,004	546	1,122	143	62	170	12,628	10,337
Hyundai	4,221	2,216	1,744	487	2,231	40	136	340	11,415	8,099
Jaguar	114	31	30	5	12	2	—	1	195	157
Lada	115	239	254	13	201	4	2	1	829	582
Lamborghini	1	1	1	—	—	—	—	—	3	3
Land Rover	305	173	171	24	33	10	4	7	727	491
Lexus	291	82	65	14	31	1	—	8	492	446
Lotus	4	2	4	—	1	—	—	—	11	9
Maserati	6	2	2	1	—	—	—	—	11	10
Mazda	9,094	5,015	3,880	1,332	1,621	312	154	684	22,092	16,641
Mercedes-Benz	1,150	673	387	195	136	26	5	72	2,644	2,129
Mitsubishi	17,342	10,650	8,642	5,512	4,738	1,597	319	1,405	50,205	36,545
Morgan	—	—	—	1	—	—	—	—	1	1
Nissan	12,207	10,303	6,038	2,195	4,047	1,108	150	1,356	37,444	26,897
Peugeot	385	240	101	46	23	8	—	10	813	600
Porsche	31	49	12	6	8	1	2	1	110	97
Range Rover	183	101	58	17	34	3	—	1	397	337
Renault	84	61	16	11	23	—	—	5	200	172
Rolls Royce	4	—	1	2	—	—	—	—	7	6
Rover	22	8	3	3	5	2	—	—	43	34
Saab	564	498	99	50	72	28	6	29	1,346	1,151
Subaru	6,085	2,525	1,923	852	1,255	381	54	304	13,379	8,570
Suzuki	4,067	1,506	1,835	577	1,367	77	90	102	9,623	6,850
Toyota	32,097	16,471	15,401	4,978	6,856	2,003	969	1,701	80,476	57,200
Volkswagen	198	69	62	20	35	4	1	6	395	322
Volvo	871	357	329	103	168	26	1	35	1,890	1,496
Other and unknown	35	408	16	17	13	3	3	—	495	464
Total	164,288	98,740	76,493	32,351	41,976	9,780	3,218	10,229	437,075	313,173

(a) See paragraph 16 of the Explanatory Notes.

TABLE 10. NEW LIGHT COMMERCIAL VEHICLES BY MAKE OF VEHICLE, 1991-1992

Make	State								Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Chevrolet	—	—	1	—	—	—	—	—	1
Daihatsu	62	18	24	17	28	5	—	—	154
Ford	3,648	2,204	2,283	917	1,330	299	72	183	10,936
Holden	4,393	1,886	2,492	540	1,199	266	170	112	11,058
Hyundai	92	21	29	3	15	—	4	6	170
Land Rover	19	8	17	1	1	—	—	—	46
Mahindra	10	1	19	2	11	—	2	—	45
Mazda	1,111	718	922	249	479	102	89	141	3,811
Mitsubishi	3,560	1,444	2,610	706	1,038	411	219	154	10,142
Nissan	1,646	927	1,476	359	728	289	90	88	5,603
Subaru	1,095	432	387	204	216	52	10	13	2,952
Suzuki	101	39	63	26	30	5	1	—	265
Toyota	7,983	3,388	6,099	1,244	2,553	646	600	233	22,746
Volkswagen	218	35	50	27	25	7	—	6	368
Other and unknown	22	2	9	1	16	1	—	—	51
Total	23,960	11,123	16,481	4,296	7,669	2,083	1,257	936	67,805

(a) See paragraph 16 of the Explanatory Notes.

TABLE 11. NEW LIGHT COMMERCIAL VEHICLES BY TARE WEIGHT AND MAKE OF VEHICLE
AUSTRALIA, 1991-1992

Make	Tare weight (kg)					Total
	900 and under	901 to 1100	1101 to 1300	1301 to 1500	Over 1500	Not stated
Chevrolet	—	—	—	—	1	—
Daihatsu	5	—	3	35	101	10
Ford	59	49	1,929	6,663	1,526	710
Holden	76	106	3,169	4,566	2,410	731
Hyundai	7	154	1	—	—	8
Land Rover	—	—	—	2	44	—
Mahindra	10	3	28	1	—	46
Mazda	12	28	714	1,592	1,172	293
Mitsubishi	46	297	5,372	1,889	1,661	877
Nissan	30	31	1,714	1,511	1,862	455
Subaru	105	2,065	120	2	2	115
Suzuki	174	71	3	3	—	14
Toyota	73	636	5,346	5,804	9,170	1,717
Volkswagen	1	2	105	214	33	13
Other and unknown	—	—	—	33	17	1
Total	598	3,442	18,504	22,315	17,999	4,947

67,805

TABLE 12. NEW RIGID TRUCKS BY MAKE OF VEHICLE, 1991-1992

Make	State								Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Chevrolet	—	1	—	—	—	—	—	—	1
Daf	14	—	8	—	—	1	—	—	23
Daihatsu	207	33	52	19	12	3	21	6	353
Ford	352	162	283	70	102	17	8	10	1,004
Hino	339	168	187	93	104	16	15	2	924
Holden	—	3	—	—	—	—	—	2	5
International	138	114	88	35	54	2	2	12	445
Isuzu	1,093	486	500	120	240	67	40	50	2,596
Kenworth	4	2	3	—	—	—	—	1	11
Mack	9	1	17	3	—	2	—	—	32
Man	—	—	1	—	—	—	—	—	1
Mazda	199	129	158	32	95	8	10	8	639
Mercedes-Benz	64	49	42	15	23	—	1	1	195
Mitsubishi	778	360	431	91	268	70	35	12	2,045
Nissan	27	20	14	1	5	1	1	7	76
Nissan UD	103	89	106	29	19	2	2	2	352
Scania	28	6	4	4	9	1	—	—	52
Toyota	405	174	184	48	61	11	30	8	921
Volvo	57	22	103	16	26	5	2	—	231
Western Star	1	—	5	—	—	—	—	—	6
Other and unknown	5	1	1	—	5	—	—	—	12
Total	3,823	1,820	2,187	576	1,024	206	167	121	9,924

(a) See paragraph 16 of the Explanatory Notes.

TABLE 13. NEW RIGID TRUCKS BY GROSS VEHICLE MASS AND MAKE OF VEHICLE
AUSTRALIA, 1991-1992

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	1	—	—	—	—	22	—	23
Daihatsu	68	208	1	—	—	3	—	353
Ford	36	708	51	78	7	89	35	1,004
Hino	2	1	424	333	15	125	24	924
Holden	4	—	—	—	—	1	—	5
International	7	—	6	115	4	284	29	445
Isuzu	38	1,047	672	424	39	204	172	2,596
Kenworth	—	—	—	—	—	11	—	11
Mack	—	—	—	—	—	31	1	32
Man	—	—	—	—	—	1	—	1
Mazda	1	518	67	22	1	2	28	639
Mercedes-Benz	3	19	27	64	6	74	2	195
Mitsubishi	4	912	475	387	45	163	59	2,045
Nissan	16	40	2	7	—	4	7	76
Nissan UD	1	1	82	151	10	102	5	352
Scania	—	—	—	1	—	49	2	52
Toyota	75	736	24	9	—	5	72	921
Volvo	3	1	—	46	1	175	5	231
Western Star	—	—	—	—	—	6	—	6
Other and unknown	2	3	—	—	—	5	2	12
Total	261	4,194	1,832	1,637	128	1,356	516	9,924

TABLE 14. NEW ARTICULATED TRUCKS BY MAKE OF VEHICLE, 1991-92

Make	State								Australia	Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT		
Daf	—	—	3	—	—	—	—	—	3	2
Ford	80	57	31	6	7	9	3	2	195	57
Freight Liner	19	41	21	2	2	—	—	3	88	58
Hino	12	6	—	2	—	—	2	—	22	11
International	58	52	40	15	4	5	—	—	174	70
Isuzu	5	2	—	—	2	—	3	—	12	3
Kenworth	40	79	81	13	7	6	3	1	230	85
Leyland	1	—	—	—	—	—	—	—	1	1
Mack	59	25	44	15	14	11	12	—	180	91
Man	2	2	1	—	—	—	—	—	5	5
Mercedes-Benz	37	36	23	6	13	1	1	—	117	85
Mitsubishi	13	8	3	—	4	—	3	—	31	14
Nissan	—	3	—	—	1	—	—	—	4	2
Nissan UD	27	4	8	2	—	—	—	—	41	26
Scania	34	34	31	18	31	10	1	—	159	79
Volvo	104	53	84	13	23	20	2	2	301	163
Western Star	33	2	30	1	—	1	2	—	69	28
Other and unknown	—	1	—	—	1	—	—	—	2	1
Total	524	405	400	93	109	63	32	8	1,634	781

(a) See paragraph 16 of the Explanatory Notes.

TABLE 15. NEW ARTICULATED TRUCKS BY GROSS COMBINATION MASS AND MAKE OF VEHICLE AUSTRALIA, 1991-92

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	Over 40	Not stated	
Daf	—	—	—	—	—	—	—	2	1	—	3
Ford	4	1	21	10	22	75	3	7	35	17	195
Freight Liner	10	—	—	21	9	20	—	3	23	2	88
Hino	—	7	4	—	4	2	—	1	1	3	22
International	6	1	10	12	19	50	5	11	41	19	174
Isuzu	2	4	4	—	1	—	—	—	—	1	12
Kenworth	14	—	1	43	11	44	3	3	94	17	230
Leyland	—	—	—	—	—	—	—	—	—	1	1
Mack	7	—	5	3	19	52	1	4	45	44	180
Man	—	—	—	1	—	3	—	—	1	—	5
Mercedes-Benz	18	—	1	1	13	43	3	4	25	9	117
Mitsubishi	4	1	7	1	5	8	1	1	1	2	31
Nissan	1	—	2	—	—	—	—	—	1	—	4
Nissan UD	—	2	1	—	5	21	1	3	7	1	41
Scania	15	2	14	2	39	26	1	4	32	24	159
Volvo	17	1	10	9	28	79	3	28	89	37	301
Western Star	—	—	1	2	3	24	5	4	27	3	69
Other and unknown	—	—	—	1	—	—	—	—	—	1	2
Total	98	19	31	106	178	447	26	75	423	151	1,634

TABLE 16. NEW NON-FREIGHT CARRYING TRUCKS BY MAKE OF VEHICLE, 1991-1992

Make	State								Australia	Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT		
Daf	—	—	1	—	—	—	—	—	1	—
Daihatsu	—	—	—	—	—	—	—	—	—	—
Ford	85	103	67	60	30	12	6	4	367	262
Hino	1	22	3	25	2	4	—	—	57	39
Holden	2	4	1	—	4	1	4	—	16	9
International	—	4	2	—	—	—	—	—	6	5
Isuzu	13	22	7	4	5	5	—	—	56	43
Mazda	16	—	2	3	19	4	—	—	44	34
Mercedes-Benz	2	—	4	5	—	—	—	—	11	6
Mitsubishi	17	8	11	—	5	3	—	—	44	32
Nissan	4	1	2	2	1	—	—	1	11	9
Scania	3	3	1	5	—	—	—	—	12	12
Toyota	47	15	11	28	34	2	—	2	139	104
Volkswagen	10	1	2	2	—	—	—	—	15	9
Volvo	—	—	1	—	—	2	—	—	3	3
Other and unknown	—	1	—	1	1	—	1	—	4	2
Total	201	184	115	135	101	33	11	7	787	570

(a) See paragraph 16 of the Explanatory Notes.

TABLE 17. NEW BUSES BY MAKE OF VEHICLE, 1991-1992

Make	State								Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Austral	1	—	4	—	—	—	—	—	5
Bova	—	—	—	—	2	—	—	—	2
Denning	5	10	5	1	—	—	1	—	22
Hino	73	24	19	1	9	1	6	—	133
International	1	—	—	1	—	—	—	—	2
Isuzu	32	14	—	—	3	—	—	—	49
Leyland	2	—	—	—	—	—	—	—	2
Man	4	1	6	7	—	10	—	—	28
Mazda	53	54	21	7	15	7	5	1	163
MCA	11	—	3	—	—	—	—	—	14
Mercedes-Benz	49	58	15	2	22	1	4	—	151
Mitsubishi	2	1	4	—	—	—	2	—	9
Nissan	69	50	36	10	27	3	4	2	201
Nissan UD	16	1	3	—	1	—	—	—	20
Renault	—	—	—	—	—	—	—	40	41
Scania	8	12	1	—	8	17	—	—	46
Toyota	841	383	625	87	586	48	176	62	2,808
Volvo	21	34	58	1	—	—	—	3	117
Other and unknown	17	4	10	2	1	—	—	1	35
Total	1,205	646	810	119	674	87	198	109	3,848

(a) See paragraph 16 of the Explanatory Notes.

TABLE 18. NEW BUSES BY TARE WEIGHT AND MAKE OF VEHICLE: AUSTRALIA, 1991-1992

Make	Tare weight (kg)						Total
	1200 and under	1201 to 1500	1501 to 5000	5001 to 10000	Over 10000	Not stated	
Austral	—	—	—	—	5	—	5
Bova	—	—	—	—	2	—	2
Denning	1	—	1	—	16	4	22
Hino	2	—	11	109	9	2	133
International	—	—	—	2	—	—	2
Isuzu	—	—	—	45	—	4	49
Leyland	—	—	—	2	—	—	2
Man	—	—	—	9	11	8	28
Mazda	—	1	154	—	—	8	163
MCA	—	—	—	7	7	—	14
Mercedes-Benz	2	—	9	87	42	11	151
Mitsubishi	1	—	5	2	—	1	9
Nissan	3	3	190	—	—	5	201
Nissan UD	—	—	—	6	14	—	20
Renault	—	—	—	1	—	40	41
Scania	—	—	—	4	25	17	46
Toyota	24	22	2,525	2	1	234	2,808
Volvo	—	—	1	51	65	—	117
Other and unknown	—	—	11	5	19	—	35
Total	33	26	2,907	332	216	334	3,848

TABLE 19. NEW MOTOR CYCLES BY MAKE OF VEHICLE, 1991-1992

Make	State								Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	
BMW	153	93	43	47	36	11	7	9	399
Ducati	70	41	36	27	23	4	5	2	208
Harley-Davidson	662	367	478	166	261	53	49	38	2,074
Honda	1,294	841	875	376	399	79	55	110	4,029
Husqvarna	43	31	14	4	9	—	4	—	105
Kawasaki	808	801	521	223	290	72	51	70	2,836
KTM	18	57	3	3	5	2	2	1	91
Moto Guzzi	9	9	9	2	19	1	1	1	51
Suzuki	835	617	522	224	297	57	30	61	2,643
Triumph	12	12	10	2	1	—	—	—	37
Vespa	31	10	6	3	1	2	—	—	53
Yamaha	1,032	993	1,145	296	465	77	84	28	4,120
Other and unknown	7	6	4	2	9	—	—	1	29
Total	4,974	3,878	3,666	1,375	1,815	358	288	321	16,675

(a) See paragraph 16 of the Explanatory Notes.

TABLE 20. NEW MOTOR VEHICLES BY FUEL TYPE AND TYPE OF VEHICLE: AUSTRALIA, 1991-1992

Type of Vehicle	Fuel type				Total
	Petrol	Diesel	Gas	Other	
Passenger vehicles	425,399	10,952	247	476	437,075
Light commercial vehicles	49,791	17,744	61	208	67,805
Trucks —					
Rigid	1,508	8,410	3	3	9,924
Articulated	272	1,362	—	—	1,634
Non-freight carrying	512	274	—	1	787
Buses	1,043	2,791	12	2	3,848
Total (excl. motor cycles)	478,525	41,533	323	690	521,073
Motor cycles	16,672	—	—	3	16,675

TABLE 21. NUMBER OF VEHICLES ON REGISTER, BY TYPE OF VEHICLE,
30 JUNE 1992
(^{'000})

Type of vehicle	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Passenger Vehicles	2,467.6	2,178.1	1,343.8	719.6	781.6	227.4	49.9	145.2	7,913.2
Light Commercial Vehicles	524.6	322.5	338.7	93.4	150.1	47.1	23.1	10.8	1,510.3
Trucks —									
Rigid	104.9	73.0	54.4	34.2	87.9	(c)20.6	2.0	2.1	379.1
Articulated	15.3	14.3	10.4	3.7	5.6	(c)	1.1	0.3	50.7
Non-freight carrying	10.1	11.4	8.7	7.3	9.3	0.7	0.3	0.7	48.5
Buses	9.3	15.6	11.1	3.2	9.5	2.0	0.7	1.3	52.7
Total motor vehicles(a)	3,131.8	2,614.9	1,767.1	861.4	1,044.0	297.8	77.0	160.4	9,954.5
Motor cycles	76.0	69.9	65.7	28.1	37.8	6.3	3.8	4.8	292.4
Plant and equipment(b)	23.3	72.9	34.1	9.2	30.8	4.0	1.4	1.4	177.1
Carevans	57.2	97.1	39.2	34.0	36.1	5.3	0.9	1.4	271.2
Trailers	520.7	318.4	335.6	180.9	204.0	56.3	14.1	20.7	1,650.7
Total other vehicles	677.2	558.3	474.5	252.2	308.7	71.9	20.3	28.3	2,391.4

(a) Excludes motor cycles, plant and equipment, carevans and trailers. (b) See paragraph 7 of the Explanatory Notes. (c) 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									
1987	2,273.4	2,010.2	1,123.0	654.2	647.7	207.0	43.4	113.9	7,072.8
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
OTHER MOTOR VEHICLES(a)									
1987	654.0	434.7	382.2	148.0	223.0	61.7	29.5	17.0	1,949.9
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	2,041.3
TOTAL(a)									
1987	2,927.4	2,444.9	1,505.1	802.2	870.8	268.6	72.8	130.9	9,022.7
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	9,640.5
1992	3,131.8	2,614.9	1,767.1	861.4	1,044.0	297.8	77.0	160.4	9,944.5
MOTOR CYCLES									
1987	114.4	84.5	70.2	32.7	35.3	6.3	4.2	3.5	351.0
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

(a) 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									
1987	405.6	477.7	419.8	469.4	433.0	460.8	273.8	432.8	435.3
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(a)	413.9	489.2	444.7	493.6	471.4	483.5	296.0	492.0	452.5
OTHER MOTOR VEHICLES(b)									
1987	116.7	103.3	142.9	106.2	149.1	137.3	186.0	64.5	120.0
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	152.5	167.9	69.7	110.8
1992(a)	111.4	98.1	140.1	97.3	158.3	149.7	160.7	51.5	116.7
TOTAL(b)									
1987	522.3	581.0	562.6	575.5	582.0	598.1	459.7	497.3	555.3
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(a)	525.3	587.3	584.8	590.8	629.7	633.2	456.7	543.5	569.3
MOTOR CYCLES									
1987	20.4	20.1	26.5	23.4	23.6	14.0	26.3	13.5	21.6
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	15.8	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(a)	12.7	15.7	21.7	19.3	22.8	13.4	22.5	16.3	16.7

(a) Population based on estimates at 31 March 1992. (b) 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 1991-92 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, 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 microbuses 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 do not exceed 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) exceeding 3.5 tonnes. 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 exceed 3.5 tonnes.

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)

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

- nil or rounded to zero
- . . not applicable

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



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