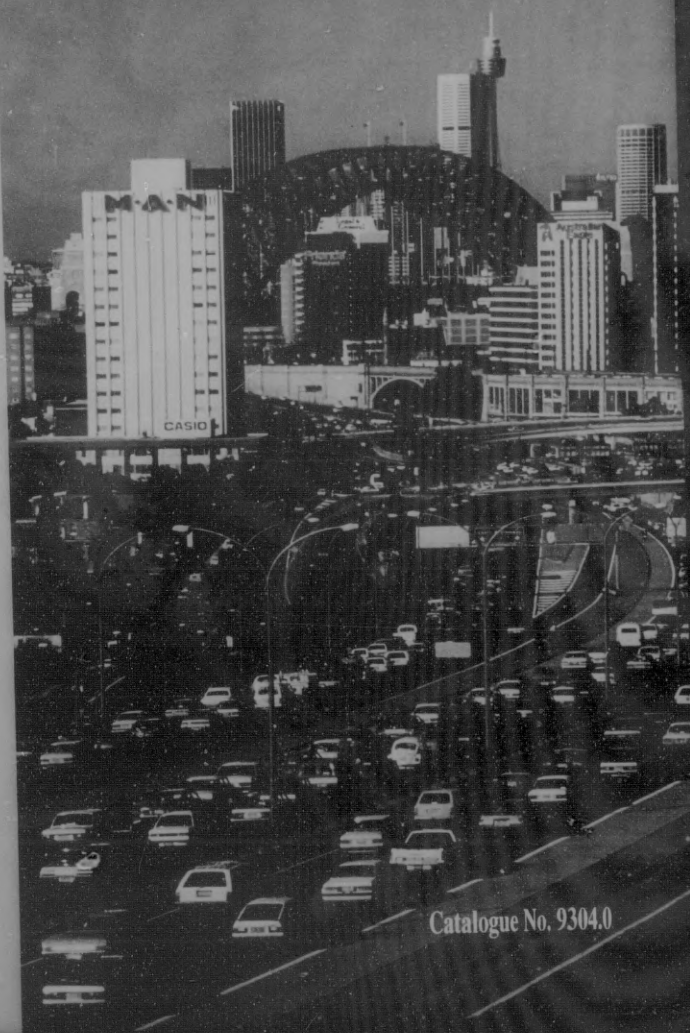




Australian
Bureau of
Statistics

1989-90

Motor Vehicle Registrations Australia



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**MOTOR VEHICLE REGISTRATIONS
AUSTRALIA
1989-90**

IAN CASTLES
Australian Statistician

AUSTRALIA BUREAU OF STATISTICS

CATALOGUE NO. 9304.0

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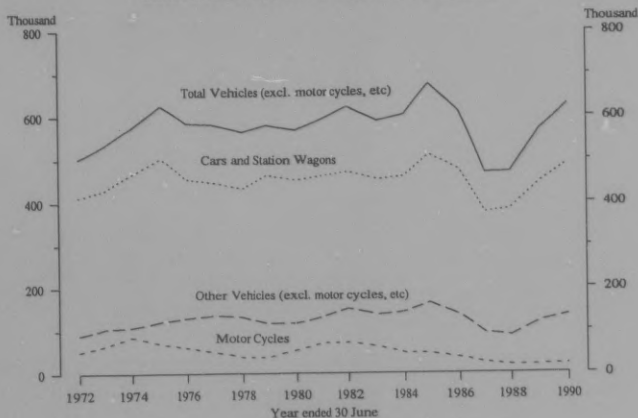
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SUMMARY OF FINDINGS

CHART 1: REGISTRATIONS OF NEW MOTOR VEHICLES

**Total Number of Vehicles.**

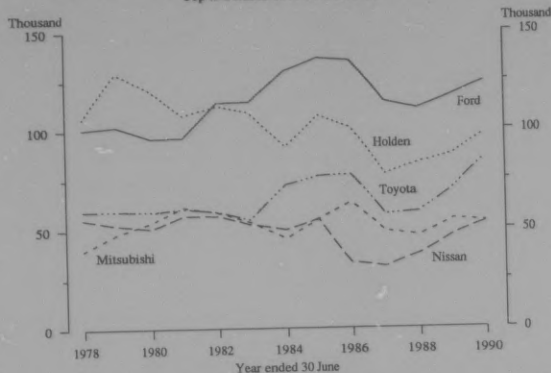
There were 627,762 new motor vehicles (excluding motor cycles, tractors, plant and equipment, caravans and trailers) registered in the 12 months ended 30 June 1990. This was an increase of 10.3 per cent (58,538 vehicles) over the 569,224 registrations in the previous 12 month period.

Registrations of new motor cars and station wagons during 1989-90 were 492,235, an increase of 9.9 per cent compared with 447,913 for 1988-89. However, this was still 3.7 per cent below the high of 510,893 vehicles registered in 1984-85. Registrations of other vehicles (excluding motor cycles, tractors, plant and equipment, caravans and trailers) during 1989-90 were 135,527, an increase of 11.7 per cent compared with 121,311 for 1988-89.

Cars and station wagons accounted for 78.4 per cent of total registrations in 1989-90, down slightly from 78.7 per cent in 1988-89.

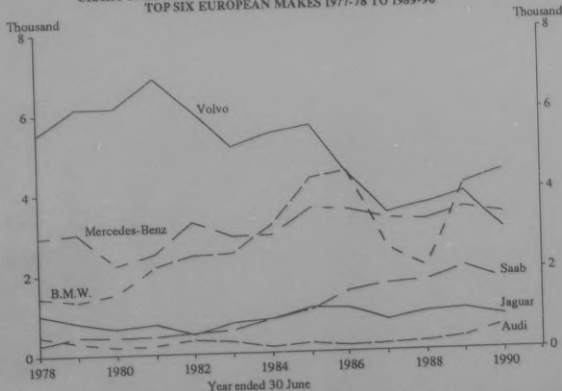
There were 20,453 new motor cycle registrations in 1989-90, an increase of 7.2 per cent compared with the 19,076 registrations in 1988-89.

Type and Make of Vehicle.

CHART 2: REGISTRATIONS OF NEW CARS AND STATION WAGONS
Top five makes 1977-78 to 1989-90

Ford accounted for 25.2 per cent (124,195 vehicles) of total car and station wagon registrations for 1989-90. This was a decline of one percentage point from the previous year and was the lowest percentage recorded by Ford since 1984-85. Their highest percentage occurred in 1986-87 with 30.4 per cent of total car and station wagon registrations.

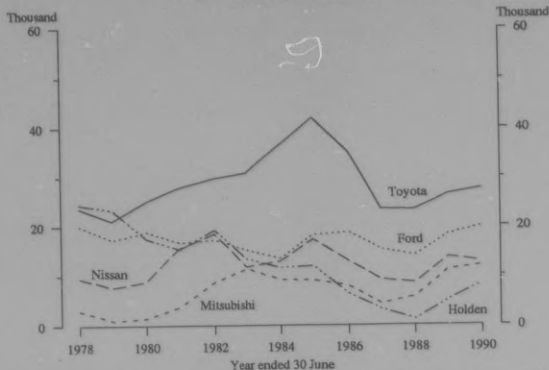
Holden claimed 19.9 per cent (97,800 vehicles) of car and station wagon registrations. Toyota 17.4 per cent (85,597), Mitsubishi 10.9 per cent (53,546) and Nissan 10.8 per cent (53,362). Mitsubishi was the only one of these major manufacturers to experience a fall in the actual number of vehicles registered compared with 1988-89. Toyota recorded the largest rise in the number of registrations (15,121 vehicles) and also the largest increase in market share (1.7 percentage points).

CHART 3: REGISTRATIONS OF NEW CARS AND STATION WAGONS
TOP SIX EUROPEAN MAKES 1977-78 TO 1989-90

Registrations of the top six European cars and station wagons (Audi, B.M.W., Jaguar, Mercedes-Benz, Saab and Volvo) totalled 14,032 in 1989-90, a fall of 6.6 per cent from the 15,023 vehicles registered in 1988-89.

BMW registrations rose from 4,144 in 1988-89 to 4,456 in 1989-90, an increase of 7.5 per cent. Audi almost doubled, from 308 in 1988-89 to 607 in 1989-90. Volvo experienced the largest fall with registrations dropping to 3,014 from 3,938 the previous year. Jaguar fell by 21.1 per cent from 1,016 to 839 in 1989-90, while Saab with 1,724 registrations in 1989-90 were 16.8 per cent down on the 2,073 registered in 1988-89. Mercedes-Benz recorded a fall of only 4.4 per cent, from 3,544 to 3,392 in 1989-90.

CHART 4: REGISTRATIONS OF NEW LIGHT COMMERCIAL VEHICLES
Top five makes 1977-78 to 1989-90

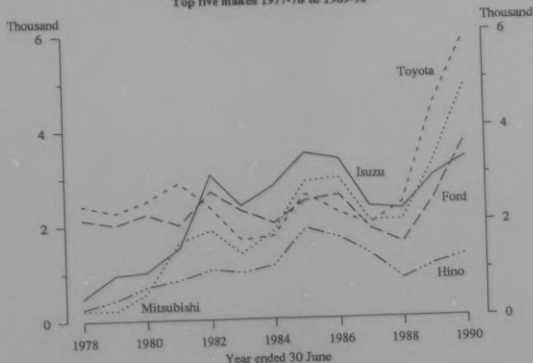


Registrations of light commercial vehicles (utilities, panel vans and rigid trucks 4 tonnes gross vehicle mass or less) in 1989-90 increased by 6,964 vehicles (7.9%) from the previous 12 months, to a total of 95,248.

Toyota led the light commercial vehicle market with 29.1 per cent (27,685 vehicles) of registrations. Although this was an increase of 1,199 in the number of vehicles registered compared with 1988-89, it was a fall of almost one percentage point in market share. Ford was the next highest with 20.9 per cent (19,924), followed by Nissan with 13.4 per cent (12,771), Mitsubishi with 12.6 per cent (12,032) and Holden with 8.6 per cent (8,335). Holden recorded the largest rise in both the number of registrations (3,190) and market share (3 percentage points) from 1988-89 to 1989-90.

Rigid and Articulated Trucks.

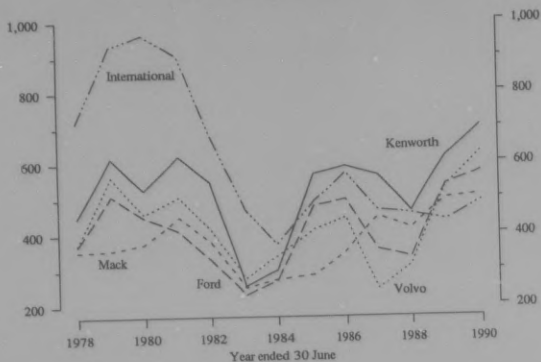
CHART 5: REGISTRATIONS OF NEW RIGID TRUCKS
OVER FOUR TONNES GROSS VEHICLE MASS
Top five makes 1977-78 to 1989-90



There were 27,847 new rigid trucks over 4 tonnes gross vehicle mass (including gross vehicle mass not stated) registered in the 12 months ended June 1990. This was an increase of 6,828 vehicles (32.5%) over the previous 12 months and the highest number of these vehicles registered in any year.

Isuzu (3,354 vehicles), Mitsubishi (4,855), Ford (3,718), Toyota (5,844) and Hino (1,310) accounted for 68.5 per cent of registrations for the year. All of these makes recorded increases in the number of vehicles registered, compared with 1988-89.

CHART 6: REGISTRATIONS OF NEW ARTICULATED TRUCKS
Top five makes 1977-78 to 1989-90

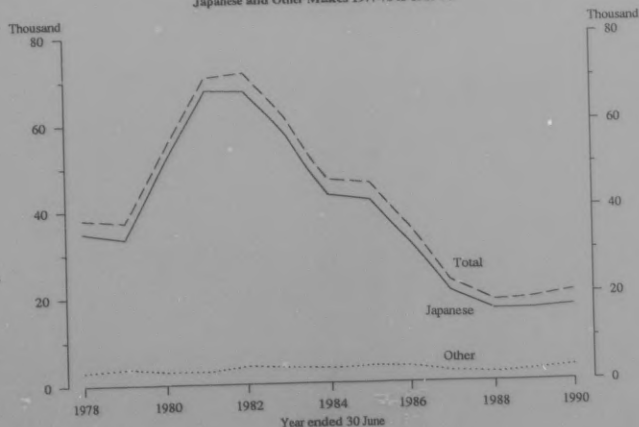


Registrations of new articulated trucks increased by 10.8 per cent, from 3,669 in 1988-89 to 4,065 in 1989-90. This was the largest number registered since 1980-81 (4,269 vehicles). Of these 1989-90 registrations, 2,175 (53.5%) had a gross combination mass exceeding 40 tonnes.

Kenworth (702 vehicles), Volvo (628), Ford (574), Mack (507) and International (490) accounted for 71.4 per cent of registrations. These makes also dominated registrations in 1988-89 with a total of 2,619 (71.4%) of the 3,669 vehicles registered in that year.

Motor cycles.

CHART 7: REGISTRATIONS OF NEW MOTOR CYCLES
Japanese and Other Makes 1977-78 to 1989-90



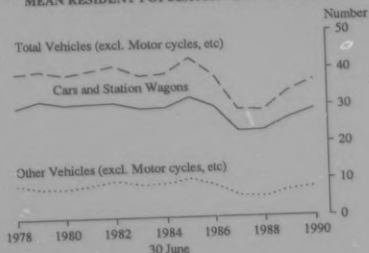
Registrations of new motor cycles totalled 20,453 for the 12 months to June 1990. Although this was an increase of 7.2 per cent over the corresponding period to June 1989, registrations have declined since the 1981-82 peak when 71,691 motor cycles were registered.

Japanese makes (Honda, Kawasaki, Suzuki and Yamaha) accounted for 83.9 per cent (17,169 motor cycles) of the total registered in 1989-90. This was the lowest share of total registrations recorded by Japanese makes in the period 1977-78 to 1989-90.

Annual registrations of the remaining motor cycle makes have been relatively steady, fluctuating between a high of 4,197 in 1981-82 and a low of 1,967 in 1987-88. In percentage terms, these makes recorded a peak of 16.1 per cent of total registrations in 1989-90 (3,284 motor cycles) and a low of 4.3 per cent in 1980-81 (3,043 motor cycles).

New Registrations per 1,000 Mean Resident Population.

CHART 8: NUMBER OF NEW MOTOR VEHICLES PER 1,000 MEAN RESIDENT POPULATION 1977-78 TO 1989-90

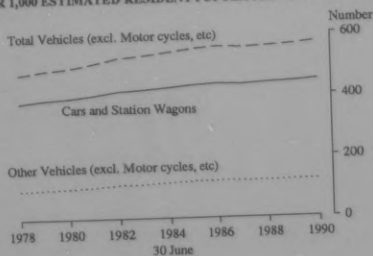


There were 37.0 new motor vehicles registered per 1,000 mean resident population in 1989-90, an increase of 3.1 vehicles over 1988-89.

Cars and station wagons accounted for 29.0 per 1,000 mean resident population, 3.6 below the high of 32.6 recorded in 1984-85. Other vehicles, with 8.0 in 1989-90, were 2.5 vehicles per 1,000 mean resident population less than the high of 10.5 in 1984-85.

Vehicles on Register.

CHART 9: NUMBER OF MOTOR VEHICLES ON REGISTER PER 1,000 ESTIMATED RESIDENT POPULATION 1977-78 TO 1989-90



The number of motor vehicles on register has risen steadily over the years despite fluctuations in new registrations. This suggests that the average age of vehicles in the national fleet is increasing. At 30 June 1990 there were 572.3 motor vehicles on register per 1,000 estimated resident population, an increase of 7.7 vehicles over 1988-89 and 78.1 vehicles above the figure for 1979-80. Cars and station wagons increased by 6.2 per 1,000 estimated resident population to 449.0 in 1989-90 while other vehicles rose by 1.4 vehicles to 123.2 in 1989-90.

TABLE 1. NEW MOTOR VEHICLES

Type of vehicle and year	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Motor cars and station wagons									
1984-85	166,214	143,279	81,670	45,809	46,070	13,840	4,504	9,507	510,893
1985-86	161,568	132,003	73,616	40,840	42,645	12,811	4,042	8,963	476,488
1986-87	129,700	107,862	55,552	29,788	33,642	9,206	3,037	7,293	376,080
1987-88	136,761	103,507	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
Other vehicles (a)									
1984-85	66,769	29,562	28,303	11,795	17,956	4,732	3,123	1,697	163,937
1985-86	54,219	26,558	23,419	9,620	13,676	3,969	2,643	1,622	135,726
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
Total (a)									
1984-85	232,983	172,841	109,973	57,604	64,026	18,572	7,627	11,204	674,830
1985-86	215,787	158,561	97,035	50,460	56,321	16,780	6,685	10,585	612,214
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	103,331	43,017	56,463	13,943	5,472	12,002	627,762

(a) Excludes motor cycles, tractors, 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
Motor cars and station wagons									
1984-85	30.5	34.9	32.3	33.7	33.0	31.5	31.9	38.3	32.6
1985-86	29.3	31.9	28.7	29.9	30.0	28.8	27.6	34.6	30.0
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
Other vehicles (a)									
1984-85	12.3	7.2	11.2	8.7	12.9	10.8	22.1	6.8	10.5
1985-86	9.8	6.4	9.1	7.0	9.6	8.9	18.0	6.3	8.6
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	6.3	8.2	5.5	8.5	7.1	11.4	4.5	8.0
Total (a)									
1984-85	42.8	42.2	43.5	42.4	45.9	42.2	54.0	45.1	43.1
1985-86	39.2	38.3	37.8	36.9	39.6	37.8	45.6	40.9	38.6
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

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

TABLE 3. NEW MOTOR VEHICLES BY TYPE OF VEHICLE

Year	Motor cars and station wagons	Utilities	Panel vans	Trucks			Buses	Total (excludes motor cycles)	Motor cycles
				Rigid	Articulated	Non-freight carrying(a)			
NEW SOUTH WALES									
1984-85	166,214	16,418	24,765	12,714	1,342	757	10,773	232,983	15,503
1985-86	161,568	14,285	18,964	10,779	1,490	868	7,833	215,787	11,689
1986-87	129,700	9,674	11,385	7,990	1,083	611	4,103	164,546	8,044
1987-88	136,761	8,750	10,948	8,804	816	499	3,115	169,693	5,855
1988-89	156,467	13,357	18,296	12,561	1,259	519	4,113	206,572	6,081
1989-90	168,425	14,942	21,822	12,841	1,338	622	4,179	224,169	5,696
VICTORIA									
1984-85	143,279	7,487	1,767	17,884	843	551	1,030	172,841	9,878
1985-86	132,003	6,618	1,186	16,150	1,027	570	1,007	158,561	8,079
1986-87	107,862	5,086	1,142	12,022	840	469	852	128,273	5,294
1987-88	103,907	4,724	1,008	10,620	818	425	659	122,161	3,847
1988-89	119,216	6,717	1,171	12,320	930	426	714	141,494	4,219
1989-90	140,918	8,431	984	16,859	1,121	362	690	169,365	4,786
QUEENSLAND									
1984-85	81,670	16,588	6,408	3,646	519	194	948	109,973	8,534
1985-86	73,616	13,638	4,813	3,401	547	189	831	97,035	6,752
1986-87	55,552	9,183	2,715	2,239	498	123	636	70,946	4,228
1987-88	59,355	8,584	2,292	2,238	515	260	620	73,864	3,841
1988-89	74,731	13,807	3,318	3,070	706	304	729	96,665	3,921
1989-90	79,824	14,936	3,810	2,785	838	478	660	103,331	4,066
SOUTH AUSTRALIA									
1984-85	5,809	4,103	3,661	3,266	353	195	217	57,604	4,956
1985-86	40,840	3,503	2,584	2,635	394	250	254	50,460	3,782
1986-87	29,785	2,438	1,491	1,755	318	197	231	36,218	1,999
1987-88	29,915	2,214	1,223	1,630	279	221	208	35,690	1,890
1988-89	31,921	2,649	1,462	2,017	277	247	164	38,737	1,364
1989-90	35,211	3,197	1,781	2,115	296	201	216	43,017	1,704
WESTERN AUSTRALIA									
1984-85	46,070	4,923	6,902	5,174	318	93	546	64,026	4,310
1985-86	42,645	4,186	4,086	4,347	265	128	662	56,321	3,350
1986-87	33,642	3,251	2,507	3,572	174	132	562	43,840	2,305
1987-88	36,040	3,358	2,045	4,298	191	113	612	46,657	2,215
1988-89	44,100	4,578	2,798	5,766	256	95	656	58,249	2,522
1989-90	42,728	4,565	3,060	5,135	256	88	631	56,463	2,875
TASMANIA									
1984-85	13,840	1,999	1,046	1,256	170	127	134	18,572	991
1985-86	12,811	1,741	684	1,125	180	124	115	16,780	752
1986-87	9,206	1,209	438	687	136	103	94	11,873	526
1987-88	8,597	917	362	591	101	60	75	10,703	279
1988-89	10,009	1,385	471	802	105	47	98	12,917	369
1989-90	10,718	1,474	577	917	115	35	107	13,943	473
NORTHERN TERRITORY									
1984-85	4,504	2,248	499	202	69	23	82	7,627	1,092
1985-86	4,042	1,873	344	230	117	13	66	6,685	1,046
1986-87	3,037	1,173	197	108	86	19	56	4,676	554
1987-88	2,660	932	139	101	80	13	91	4,016	420
1988-89	3,512	1,246	181	114	116	24	101	5,294	415
1989-90	3,683	1,325	224	114	69	21	36	5,472	503
AUSTRALIAN CAPITAL TERRITORY									
1984-85	9,507	741	534	280	13	12	117	11,204	615
1985-86	8,963	653	477	366	9	17	100	10,585	456
1986-87	7,293	471	268	320	14	10	53	8,429	249
1987-88	6,968	342	275	314	11	11	115	8,036	185
1988-89	7,957	521	373	323	20	6	96	9,296	184
1989-90	10,728	534	359	308	32	8	33	12,002	350
AUSTRALIA									
1984-85	510,893	54,507	45,582	44,422	3,627	1,952	13,847	674,830	45,879
1985-86	476,488	46,499	33,138	39,033	4,029	2,159	10,868	612,214	35,906
1986-87	376,080	31,485	20,143	28,693	3,149	1,664	6,587	468,801	23,199
1987-88	384,203	29,821	18,292	28,596	2,811	1,602	5,495	470,820	18,532
1988-89	447,913	44,260	28,070	36,973	3,669	1,668	6,671	569,224	19,076
1989-90	492,235	49,404	32,617	41,074	4,065	1,815	6,552	627,762	20,453

(a) Formerly 'other truck type vehicles'.

TABLE 4. NEW MOTOR VEHICLES BY AREA, 1989 - 1990

	State								
Type of vehicle	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
CAPITAL CITIES(a)									
Motor cars and station wagons	123,688	109,869	45,793	28,141	34,167	5,021	..	10,728	357,407
Utilities	7,826	4,745	5,310	1,849	2,957	588	..	534	23,709
Panel vans	15,399	850	2,576	1,598	2,606	333	..	359	23,721
Trucks—									
Rigid	5,837	12,077	1,448	989	2,760	283	..	308	23,702
Articulated	627	533	457	134	179	19	..	32	1,981
Non-freight carrying(b)	456	295	294	168	67	29	..	8	1,317
Buses	3,051	482	308	182	451	70	..	33	4,577
Total (excl. motor cycles)	156,884	128,851	56,186	33,061	43,187	6,343	..	12,002	436,514
Motor cycles	3,049	2,512	1,595	1,157	1,878	218	..	350	10,759
OTHER AREAS(a)									
Motor cars and station wagons	44,737	31,049	34,031	7,070	8,561	5,697	3,683	..	134,828
Utilities	7,116	3,686	9,626	1,348	1,608	886	1,325	..	25,595
Panel vans	6,423	134	1,234	183	454	244	224	..	8,896
Trucks—									
Rigid	7,004	4,782	1,337	1,126	2,375	634	114	..	17,372
Articulated	711	588	381	162	77	96	69	..	2,084
Non-freight carrying(b)	166	67	184	33	21	6	21	..	498
Buses	1,128	208	352	34	180	37	36	..	1,975
Total (excl. motor cycles)	67,285	40,514	47,145	9,956	13,276	7,600	5,472	..	191,248
Motor cycles	2,647	2,274	2,471	547	997	255	503	..	9,694
TOTAL REGISTRATIONS									
Motor cars and station wagons	168,425	140,918	79,824	35,211	42,728	10,718	3,683	10,728	492,235
Utilities	14,942	8,431	14,936	3,197	4,565	1,474	1,325	534	49,404
Panel vans	21,822	984	3,810	1,781	3,060	577	224	359	32,617
Trucks—									
Rigid	12,841	16,859	2,785	2,115	5,135	917	114	308	41,074
Articulated	1,338	1,121	838	296	256	115	69	32	4,065
Non-freight carrying(b)	622	362	478	201	88	35	21	8	1,815
Buses	4,179	690	660	216	631	107	36	33	6,552
Total (excl. motor cycles)	224,169	169,365	103,331	43,017	56,463	13,943	5,472	12,002	627,762
Motor cycles	5,696	4,786	4,066	1,704	2,875	473	503	350	20,453

(a) See paragraph 7 of the Explanatory Notes. (b) Formerly 'Other truck type vehicles.'

TABLE 5. NEW TRACTORS, PLANT AND EQUIPMENT, CARAVANS AND TRAILERS, 1989 - 1990

Type of Vehicle	State								Capital cities(a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	
Tractors	293	2,352	903	79	433	233	72	15	4,380
Plant and equipment	1,235	1,185	627	290	720	221	51	24	4,353
Caravans	1,363	1,212	866	661	977	42	20	52	5,193
Trailers—									
Box	12,940	4,016	9,477	2	7,036	2,744	735	12	36,962
Boat	3,524	1,391	3,374	1	1,475	—	249	107	10,121
Other	2,909	2,306	1,459	7,655	1,024	269	153	1,108	16,883
Total trailers	19,373	7,713	14,310	7,658	9,535	3,013	1,137	1,227	63,966
Total	22,264	12,462	16,706	8,688	11,665	3,509	1,280	1,318	77,892

(a) See paragraph 7 of the Explanatory Notes.

TABLE 6. NEW MOTOR CARS AND STATION WAGONS BY MAKE OF VEHICLE, AUSTRALIA
1984-85 TO 1989-90

Make	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90
Alfa Romeo	1,890	2,240	1,426	1,097	888	753
Audi	220	141	169	206	308	607
Bentley	1	6	9	14	33	44
BMW	4,347	4,507	2,516	2,079	4,144	4,456
Cadillac	3	2	—	1	7	3
Chevrolet	2	5	5	5	9	35
Citroen	89	149	153	116	104	170
Daihatsu	4,741	4,219	2,103	2,368	4,866	8,396
Daimler	2	6	37	68	114	61
Ferrari	38	42	56	49	69	38
Fiat	440	599	663	153	292	37
Ford	136,620	135,377	114,226	110,765	117,329	124,195
FSM	—	—	—	—	—	574
Holden	107,219	101,138	77,689	83,211	87,527	97,800
Honda	9,209	7,675	7,500	10,617	16,460	13,921
Hyundai	—	155	2,779	4,344	6,960	6,187
Isuzu	15	10	5	2	1	6
Jaguar	1,108	1,081	766	955	1,016	839
Jeep	225	22	5	6	3	15
Lada	45	174	306	538	2,088	2,156
Lamborghini	1	5	—	1	5	8
Lancia	87	10	1	—	2	—
Land Rover	212	266	170	59	29	29
Leyland	33	13	6	5	8	7
Lexus	2	3	6	7	15	9
Maserati	—	—	3	48	32	31
Mazda	29,074	21,688	10,764	9,329	14,573	17,023
Mercedes-Benz	3,595	3,544	3,304	3,260	3,544	3,392
Mitsubishi	55,187	63,458	48,962	46,851	54,979	53,546
Morgan	7	7	7	3	4	3
Nissan	55,248	33,173	31,238	37,673	47,270	53,362
Peugeot	1,766	1,153	591	565	707	992
Pontiac	10	2	3	6	11	28
Porsche	494	545	330	282	387	409
Range Rover	927	811	680	623	690	644
Renault	1,082	726	448	108	170	45
Rolls Royce	37	60	32	39	38	35
Rover	1,889	733	900	967	640	455
Saab	1,054	1,498	1,675	1,740	2,073	1,724
Subaru	8,508	5,771	3,129	2,473	4,068	7,248
Suzuki	2,737	3,373	1,366	994	1,682	3,590
Toyota	76,827	77,379	57,634	58,721	70,476	85,597
Triumph	—	1	2	—	2	1
Volkswagen	108	67	29	23	36	144
Volvo	5,664	4,468	3,434	3,661	3,938	3,014
Other and unknown	110	186	953	171	316	606
Total	510,893	476,488	376,080	384,203	447,913	492,235

TABLE 7. NEW UTILITIES, PANEL VANS, TRUCKS AND BUSES BY MAKE OF VEHICLE
AUSTRALIA, 1988-89 AND 1989-90

1988-1989		1989-1990						Buses	Total
Make	Total	Utilities	Panel vans	Trucks			Non-freight carrying(a)		
				Rigid	Articulated				
Adkinson	21	—	—	—	1	—	—	18	18
Austral	—	—	—	—	1	1	—	—	4
Bedford	7	—	—	2	—	—	—	—	2
Bedford by Isuzu	2	—	—	2	—	—	—	3	3
Bova	1	—	—	—	—	—	—	—	2
Chevrolet	2	1	—	1	—	—	—	1	2
Custom Carrier	—	—	—	1	—	—	—	—	61
Daf	63	1	5	27	27	1	8	—	2,491
Daihatsu	3,020	417	979	1,087	—	—	—	41	41
Denning	81	—	—	2	—	—	—	—	3
Dodge	—	1	—	—	—	2	—	6	8
Domino	23	—	—	—	—	—	—	—	1
Fiat	2	—	—	—	1	408	—	90	24,714
Ford	21,839	11,303	7,316	5,023	62	—	—	—	62
Freight Liner	—	—	—	1	—	—	—	—	1
GMC	1,519	11	114	1,313	25	111	32	141	1,715
Hino	5,591	5,337	926	3,220	—	—	—	8	9,523
Holden	15	—	1	3	—	—	—	—	4
Honda	1,446	2	21	874	490	134	—	49	1,521
International	3,685	33	364	3,385	25	265	—	—	4,121
Isuzu	2	3	7	—	—	9	—	—	10
Jeep	669	—	—	78	702	—	—	—	789
Kenworth	616	32	656	22	—	—	—	26	710
Lada	41	7	2	12	—	—	—	25	47
Land Rover	45	—	1	6	—	—	—	—	32
Leyland	41	—	—	67	507	3	—	—	577
Mack	636	—	1	11	2	5	140	—	159
Man	88	—	—	1	88	—	—	199	4,410
Mazda	4,287	1,119	783	2,220	—	—	—	14	14
MCA	—	—	—	—	150	11	179	—	527
Mercedes-Benz	615	—	8	179	102	168	613	—	17,770
Mitsubishi	15,230	3,931	6,694	6,262	141	105	642	—	16,250
Nissan	16,487	6,379	4,552	4,431	28	—	1	—	120
Nissan UD	134	1	—	90	—	—	—	62	421
Range Rover	416	—	421	—	—	—	—	—	62
Renault	58	—	—	—	—	4	75	—	4
R.F.W.	—	—	—	89	367	10	—	—	542
Scania	504	1	—	—	—	5	1	—	4,423
Subaru	3,768	3,789	525	108	—	—	—	—	3,963
Suzuki	3,492	2,298	1,352	308	5	239	305	129	3,720
Toyota	35,053	14,647	7,256	11,626	199	66	305	129	37,493
Volkswagen	392	—	617	199	628	51	129	—	1,187
Volvo	966	—	3	334	183	1	—	—	1,145
Western Star	136	—	—	1	—	—	—	—	187
White	1	—	13	87	43	88	64	—	386
Other and unknown	358	91	—	—	—	—	—	—	—
Total	121,311	49,404	32,617	41,074	4,065	1,815	6,552	135,527	

(a) Formerly 'Other truck type vehicles.'

TABLE 8. NEW MOTOR CARS AND STATION WAGONS BY MAKE OF VEHICLE, 1989-90

Make	State								Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	
Alfa Romeo	297	289	102	37	14	8	2	4	753
Audi	381	96	78	19	16	4	1	12	607
Bentley	12	20	6	3	3	—	—	—	44
B.M.W.	1,741	1,553	575	187	263	27	3	117	4,456
Cadillac	1	2	—	—	—	—	—	—	3
Chevrolet	18	11	3	1	1	—	1	—	35
Citroen	74	55	18	5	11	—	1	6	170
Daihatsu	3,524	1,555	1,646	541	765	115	58	192	8,396
Daimler	31	9	7	4	8	2	—	—	61
Ferrari	12	12	3	11	—	—	—	—	38
Fiat	16	6	7	3	2	3	—	—	37
Ford	43,329	36,752	20,324	8,168	10,400	2,239	641	2,342	124,195
FSM	234	101	115	18	79	13	11	3	574
Holden	34,691	27,030	14,451	8,133	8,612	1,924	673	2,286	97,800
Honda	5,404	4,280	2,011	611	1,179	198	42	196	13,921
Hyundai	2,151	1,275	1,080	303	1,182	28	72	96	6,187
Isuzu	—	5	—	—	—	—	1	—	6
Jaguar	345	246	126	40	65	7	1	9	839
Jeep	—	7	5	2	1	—	—	—	15
Lada	349	717	702	61	202	37	52	36	2,156
Lamborghini	—	8	—	—	—	—	—	—	8
Land Rover	1	9	6	—	12	—	—	1	29
Leyland	—	1	5	—	—	1	—	—	7
Lotus	4	4	—	1	—	—	—	—	9
Maserati	16	7	6	—	1	—	—	1	31
Mazda	5,593	5,010	2,840	1,106	1,604	310	118	442	17,023
Mercedes-Benz	1,320	1,112	478	112	196	34	7	133	3,392
Mitsubishi	15,902	14,537	8,892	6,034	4,658	1,464	358	1,701	53,546
Morgan	—	3	—	—	—	—	—	—	3
Nissan	16,351	16,994	8,124	3,286	4,933	1,731	479	1,464	53,362
Peugeot	355	355	132	63	45	16	1	25	992
Pontiac	6	17	1	—	3	—	—	1	28
Porsche	141	157	49	22	28	5	—	7	409
Range Rover	4	362	125	45	94	10	3	1	644
Renault	13	13	4	3	11	1	—	—	45
Rolls Royce	11	7	7	4	4	—	1	1	35
Rover	164	195	29	22	22	11	3	9	455
Saab	603	679	138	70	125	33	14	62	1,724
Subaru	2,848	1,657	1,006	552	686	235	36	228	7,248
Suzuki	558	1,208	1,148	207	262	60	74	73	3,590
Toyota	30,497	23,564	14,962	5,263	6,944	2,149	1,003	1,215	85,597
Triumph	—	1	—	—	—	—	—	—	1
Volkswagen	7	61	51	11	—	7	1	6	144
Volvo	1,207	816	445	180	276	37	3	50	3,014
Other and unknown	224	120	117	83	21	9	23	9	606
Total	168,425	140,918	79,824	35,211	42,728	10,718	3,683	10,728	492,235
									357,407

(a) See paragraph 7 of the Explanatory Notes

TABLE 9. NEW MOTOR CARS AND STATION WAGONS BY TARE WEIGHT AND MAKE OF VEHICLE
AUSTRALIA, 1989-90

Make	Tare weight (kg)					Not stated	Total
	900 and under	901 to 1100	1101 to 1300	1301 to 1500	Over 1500		
Alfa Romeo	4	108	150	131	324	139	753
Audi	—	294	197	53	—	63	607
Bentley	—	—	—	—	42	2	44
B.M.W.	6	1,722	779	972	737	240	4,456
Cadillac	—	—	—	—	3	—	3
Chevrolet	—	1	1	18	12	3	35
Citroen	5	148	14	87	1	2	170
Daihatsu	6,043	1,078	272	—	23	893	8,396
Daimler	—	—	—	—	57	4	61
Ferrari	—	—	8	22	7	1	38
Fiat	2	14	16	—	—	5	37
Ford	853	34,453	10,514	58,058	11,311	9,006	124,195
FSM	497	5	—	2	—	70	574
Holden	5,539	8,101	30,833	44,361	2,113	6,853	97,800
Honda	2,231	4,613	4,874	1,314	22	867	13,921
Hyundai	37	3,901	1,862	13	18	356	6,187
Isuzu	—	—	—	—	5	1	6
Jaguar	—	—	2	—	787	50	839
Jeep	—	—	—	—	11	4	15
Lada	293	671	691	19	46	436	2,156
Lamborghini	—	8	—	—	—	—	8
Land Rover	—	1	—	—	26	2	29
Leyland	—	—	—	—	—	6	7
Lotus	—	—	8	—	—	1	9
Maserati	—	1	21	4	2	3	31
Mazda	1,575	5,821	6,493	1,738	101	1,295	17,023
Mercedes-Benz	—	6	421	1,604	1,179	182	3,392
Mitsubishi	757	10,630	31,590	3,570	2,871	4,128	53,546
Morjan	3	—	—	—	—	—	3
Nissan	167	20,004	13,180	9,528	5,735	4,748	53,362
Peugeot	54	530	251	94	11	52	992
Pontiac	—	—	—	13	13	2	28
Porsche	—	77	121	108	66	37	409
Ranger Rover	—	5	2	4	5468	65	644
Renault	—	4	38	2	—	1	45
Rolls Royce	—	1	—	—	29	5	35
Rover	—	179	3	162	93	25	455
Saab	—	14	948	669	—	93	1,724
Subaru	79	2,583	3,516	358	23	689	7,248
Suzuki	1,886	1,078	37	14	5	570	3,590
Toyota	235	24,879	36,494	10,554	5,110	8,325	85,597
Triumph	—	1	—	—	—	—	1
Volkswagen	4	3	5	59	35	38	144
Volvo	—	4	997	1,802	68	143	3,014
Other and unknown	349	58	47	13	56	83	606
Total	20,723	121,032	144,366	135,539	31,187	39,388	492,235

TABLE 10. NEW UTILITIES BY MAKE OF VEHICLE, 1989-90

Make	State							Australia	Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	
Chevrolet	—	1	—	—	—	—	—	—	1
Daf	—	—	1	—	—	—	—	—	1
Daihatsu	97	28	200	19	56	4	13	—	417
Dodge	—	1	—	—	—	—	—	—	1
Ford	3,356	2,789	2,558	831	1,097	259	113	120	11,303
Hino	—	—	—	1	—	—	10	—	11
Holden	1,614	1,063	1,509	375	423	147	104	102	5,337
International	1	—	1	—	—	—	—	—	2
Isuzu	3	10	5	5	—	—	10	—	33
Jeep	1	—	—	—	2	—	—	—	3
Lada	25	2	2	1	—	—	2	—	32
Land Rover	1	2	4	—	—	—	—	—	7
Mazda	190	177	446	71	106	52	44	33	1,119
Mitsubishi	789	501	1,397	415	339	310	125	55	3,931
Nissan	1,686	1,128	2,176	397	512	214	165	101	6,379
Subaru	1,711	857	538	306	284	64	17	12	3,789
Suzuki	1,238	168	95	43	726	6	21	1	2,298
Toyota	4,037	1,695	5,955	728	1,006	417	699	110	14,647
Other and unknown	13	9	49	5	14	1	2	—	93
Total	14,942	8,431	14,936	3,197	4,565	1,474	1,325	534	49,404

(a) See paragraph 7 of the Explanatory Notes.

TABLE 11. NEW UTILITIES BY TARE WEIGHT AND MAKE OF VEHICLE, AUSTRALIA, 1989-90

Make	Tare weight (kg)						Total
	900 and under	901 to 1100	1101 to 1300	1301 to 1500	Over 1500	Not stated	
Chevrolet	—	—	—	—	1	—	1
Daf	—	—	—	—	—	1	1
Daihatsu	2	36	61	82	161	75	417
Dodge	—	—	1	—	—	—	1
Ford	31	69	2,139	6,254	1,689	1,121	11,303
Hino	—	—	—	—	1	10	11
Holden	5	51	1,015	2,649	708	909	5,337
International	—	—	—	—	1	1	2
Isuzu	—	—	4	8	10	11	33
Jeep	—	—	3	—	—	—	3
Lada	—	1	26	1	1	3	32
Land Rover	—	—	—	2	3	2	7
Mazda	3	5	306	271	310	224	1,119
Mitsubishi	4	177	1,737	908	257	848	3,931
Nissan	6	52	1,325	2,430	1,565	1,001	6,379
Subaru	279	3,126	7	5	3	369	3,789
Suzuki	1,116	1,095	3	1	2	81	2,298
Toyota	30	273	4,322	2,500	4,851	2,671	14,647
Other and unknown	5	10	40	12	6	20	93
Total	1,481	4,895	10,989	15,123	9,569	7,347	49,404

TABLE 12. NEW PANEL VANS BY MAKE OF VEHICLE, 1989-90

Make	State							Australia	Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	
Daf	1	—	4	—	—	—	—	—	5
Daihatsu	643	2	172	45	79	10	14	14	979
Ford	3,810	846	1,069	581	747	146	24	93	7,316
Hino	102	2	—	3	—	7	—	—	114
Holden	625	8	119	66	78	15	6	9	926
Honda	—	—	1	—	—	—	—	—	1
International	21	—	—	—	—	—	—	—	21
Isuzu	318	8	—	4	—	34	—	—	364
Jeep	7	—	—	—	—	—	—	—	7
Lada	607	16	20	4	7	2	—	—	656
Land Rover	2	—	—	—	—	—	—	—	2
Leyland	1	—	—	—	—	—	—	—	1
Man	1	—	—	—	—	—	—	—	1
Mazda	358	21	103	73	162	31	11	24	783
Mercedes-Benz	8	—	—	—	—	—	—	—	8
Mitsubishi	4,479	20	903	485	525	158	49	75	6,694
Nissan	3,824	27	277	132	219	33	18	22	4,552
Range Rover	421	—	—	—	—	—	—	—	421
Subaru	312	1	87	27	66	11	3	18	525
Suzuki	726	3	97	30	482	8	5	1	1,352
Toyota	5,134	15	898	301	620	115	92	81	7,256
Volkswagen	412	14	58	29	75	6	1	22	617
Volvo	2	—	—	—	—	1	—	—	3
Other and unknown	8	1	2	1	—	—	1	—	13
Total	21,822	984	3,810	1,781	3,060	577	224	359	32,617

(a) See paragraph 7 of the Explanatory Notes.

TABLE 13. NEW PANEL VANS BY TARE WEIGHT AND MAKE OF VEHICLE, AUSTRALIA, 1989-90

Make	Tare weight (kg)						Total
	900 and under	901 to 1100	1101 to 1300	1301 to 1500	Over 1500	Not stated	
Daf	—	—	—	—	2	3	5
Daihatsu	414	11	260	58	154	82	979
Ford	5	10	674	4,681	1,537	409	7,316
Hino	—	—	—	—	106	8	114
Holden	3	1	172	163	510	77	926
Honda	1	—	—	—	—	—	1
International	—	—	—	—	21	—	21
Isuzu	—	—	—	—	330	34	364
Jeep	—	—	—	—	7	—	7
Lada	3	55	577	—	2	19	656
Land Rover	—	—	—	—	2	—	2
Leyland	—	—	—	1	—	—	1
Man	—	—	—	—	1	—	1
Mazda	3	2	6	605	101	66	783
Mercedes-Benz	—	—	—	—	8	—	8
Mitsubishi	5	23	3,624	484	2,176	382	6,694
Nissan	4	8	590	462	3,356	132	4,552
Range Rover	—	1	—	—	420	—	421
Subaru	443	10	2	—	—	70	525
Suzuki	368	922	—	2	—	60	1,352
Toyota	8	243	690	2,193	3,707	415	7,256
Volkswagen	—	1	351	208	12	45	617
Volvo	—	—	—	—	2	1	3
Other and unknown	1	2	5	1	2	2	13
Total	1,258	1,289	6,951	8,858	12,456	1,805	32,617

TABLE 14. NEW RIGID TRUCKS BY MAKE OF VEHICLE, 1989-90

Make	State								Australia	Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT		
Bedford	2	—	—	—	—	—	—	—	2	2
Bedford by Isuzu	1	—	—	1	—	—	—	—	2	2
Chevrolet	—	1	—	—	—	—	—	—	1	—
Custom Carrier	—	—	—	—	1	—	—	—	1	1
Daf	13	6	6	2	—	—	—	—	27	22
Daihatsu	608	255	75	45	88	3	3	10	1,087	626
Dodge	—	—	2	—	—	—	—	—	2	—
Ford	1,282	2,509	337	208	576	64	4	43	5,023	3,249
GMC	—	—	—	—	1	—	—	—	1	—
Hino	376	331	298	153	103	29	13	10	1,313	846
Holden	1,429	1,023	—	206	419	128	—	—	3,220	1,380
Honda	—	2	—	—	—	—	—	—	3	2
International	315	244	181	54	59	7	4	10	874	574
Isuzu	1,091	1,093	612	155	314	70	19	31	3,385	2,302
Kenworth	34	25	5	—	—	—	—	—	78	46
Lada	—	22	—	—	—	—	—	—	22	12
Land Rover	5	1	—	1	4	1	—	—	12	5
Leyland	1	1	1	3	—	—	—	—	6	3
Mack	21	27	5	3	9	1	1	—	67	48
Man	3	5	1	—	2	—	—	—	11	10
Mazda	456	1,063	241	87	306	35	1	31	2,220	1,679
Mercedes-Benz	33	62	33	20	27	—	—	—	179	138
Mitsubishi	1,654	3,046	461	299	642	93	24	43	6,262	4,011
Nissan	1,354	1,973	189	203	564	109	6	33	4,431	2,047
Nissan UD	13	77	—	—	—	—	—	—	90	55
Scania	20	40	10	5	10	2	2	—	89	53
Subaru	3	103	—	1	—	—	1	—	108	80
Suzuki	8	300	—	—	—	—	—	—	308	254
Toyota	3,990	4,372	261	639	1,917	350	31	66	11,626	5,859
Volkswagen	7	189	—	1	—	—	—	2	199	159
Volvo	107	64	66	16	52	23	1	5	334	162
Western Star	1	1	—	—	—	—	1	—	3	1
White	1	—	—	—	—	—	—	—	1	1
Other and unknown	13	24	1	10	30	—	1	8	87	73
Total	12,841	16,859	2,785	2,115	5,135	917	114	308	41,074	23,702

(a) See paragraph 7 of the Explanatory Notes

TABLE 15. NEW RIGID TRUCKS BY GROSS VEHICLE MASS AND MAKE OF VEHICLE, AUSTRALIA, 1989-90

Make	Gross vehicle mass (tonnes)						Not stated	Total
	4 and under	Over 4 to 8	Over 8 to 12	Over 12 to 16	Over 16 to 20	Over 20		
Bedford	—	—	—	—	—	—	2	2
Bedford by Isuzu	—	1	1	—	—	—	—	2
Chevrolet	—	—	—	—	—	—	1	1
Custom Carrier	—	—	1	—	—	—	—	1
Daf	1	—	—	—	12	8	6	27
Daihatsu	266	525	1	—	—	1	294	1,087
Dodge	—	2	—	—	—	—	—	2
Ford	1,305	850	59	62	90	160	2,497	5,023
GMC	—	—	—	1	—	—	—	1
Hino	3	3	474	428	44	117	244	1,313
Holden	2,072	—	1	—	—	1	1,146	3,220
Honda	—	—	—	—	—	—	3	3
International	2	1	88	254	97	317	115	874
Isuzu	31	1,213	645	712	54	178	552	3,385
Kenworth	—	1	—	—	15	51	11	78
Lada	—	—	—	—	—	—	22	22
Land Rover	9	1	—	—	—	—	2	12
Leyland	—	1	1	1	1	—	2	6
Mack	—	—	—	1	9	39	18	67
Man	—	—	1	—	2	7	1	11
Mazda	471	709	52	2	—	—	986	2,220
Mercedes-Benz	2	4	11	17	24	82	39	179
Mitsubishi	1,407	1,206	412	572	50	258	2,357	6,262
Nissan	1,840	162	186	188	36	100	1,919	4,431
Nissan UD	1	—	10	8	2	16	53	90
Scania	—	1	—	4	11	49	24	89
Subaru	3	—	—	—	—	—	105	108
Suzuki	8	—	—	—	—	—	300	308
Toyota	5,782	1,150	31	16	—	4	4,643	11,626
Volkswagen	14	—	—	—	—	—	185	199
Volvo	2	1	1	19	49	228	34	334
Western Star	—	—	—	—	—	2	1	3
White	1	—	—	—	—	—	—	1
Other and unknown	7	6	4	2	2	32	34	87
Total	13,227	5,837	1,979	2,287	498	1,650	15,596	41,074

TABLE 16. NEW ARTICULATED TRUCKS BY MAKE OF VEHICLE, 1989-90

Make	State							Australia	Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT		
Atkinson	1	—	—	—	—	—	—	1	—
Bedford	—	1	—	—	—	—	—	1	—
Daf	6	1	11	—	—	9	—	27	9
Fiat	—	1	—	—	—	—	—	1	1
Ford	230	146	95	50	31	5	10	574	240
Freight Liner	16	30	7	8	—	1	—	62	26
Hino	7	13	1	2	—	—	—	25	18
International	156	160	82	66	17	7	2	490	195
Isuzu	15	4	3	—	1	—	2	25	14
Kenworth	205	241	137	46	37	7	17	702	308
Mack	208	93	102	37	28	24	14	507	287
Man	1	—	—	—	1	—	—	2	2
Mercedes-Benz	46	52	19	13	15	4	1	150	94
Mitsubishi	38	38	10	2	9	3	2	102	50
Nissan	46	43	32	9	10	1	—	141	71
Nissan UD	3	19	—	—	—	—	—	6	28
Scania	104	100	81	29	31	18	3	367	217
Toyota	1	1	—	—	—	—	3	5	1
Volvo	206	132	166	25	62	32	1	628	350
Western Star	35	37	86	5	9	2	9	183	53
Other and unknown	13	9	6	4	5	2	3	44	24
Total	1,338	1,121	838	296	256	115	69	4,065	1,981

(a) See paragraph 7 of the Explanatory Notes.

TABLE 17. NEW ARTICULATED TRUCKS BY GROSS COMBINATION MASS AND MAKE OF VEHICLE AUSTRALIA, 1989-90

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	
Atkinson	—	—	—	—	—	1	—	—	—	—	1
Bedford	—	—	1	—	—	—	—	—	—	—	1
Daf	—	—	—	1	—	5	—	—	21	—	27
Fiat	1	—	—	—	—	—	—	—	—	—	1
Ford	5	3	—	11	2	184	13	32	292	32	574
Freight Liner	—	—	—	—	1	14	—	4	35	8	62
Hino	1	4	3	—	10	—	—	—	1	6	25
International	6	1	2	7	22	119	23	19	256	35	490
Isuzu	6	2	3	—	7	1	1	—	2	3	25
Kenworth	2	1	—	—	4	176	12	20	448	39	702
Mack	2	3	—	1	3	156	5	37	264	36	507
Man	—	—	—	—	—	1	—	—	1	—	2
Mercedes-Benz	—	—	—	1	2	40	1	9	86	11	150
Mitsubishi	1	—	7	2	24	13	12	21	17	5	102
Nissan	2	—	—	3	12	36	2	25	54	7	141
Nissan UD	—	—	1	1	—	1	1	5	7	12	28
Scania	2	3	—	3	23	71	21	28	181	35	367
Toyota	1	—	—	—	—	—	—	—	—	4	5
Volvo	3	—	—	3	28	139	18	36	355	46	628
Western Star	1	—	—	1	—	31	—	4	135	11	183
Other and unknown	1	1	—	—	—	10	1	1	20	11	44
Total	34	18	17	34	138	998	110	240	2,175	301	4,065

TABLE 18. NEW NON-FREIGHT CARRYING TRUCKS (a) BY MAKE OF VEHICLE, 1989-90

Make	State							Australia	Capital cities (b)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	
Bedford	—	—	1	—	—	—	—	—	1
Daf	—	1	1	—	—	—	—	—	—
Daihatsu	7	1	—	—	—	—	—	—	8
Domino	—	2	—	—	—	—	—	—	2
Ford	144	68	105	41	28	18	4	—	408
Hino	35	17	9	44	2	3	—	1	111
Holden	12	7	2	3	—	—	8	—	32
International	49	16	60	8	—	—	1	—	134
Isuzu	73	102	78	6	1	3	1	1	265
Kenworth	—	—	8	1	—	—	—	—	9
Mack	—	—	3	—	—	—	—	—	3
Man	1	2	2	—	—	—	—	—	5
Mazda	18	11	31	3	22	1	—	2	88
Mercedes-Benz	4	—	5	1	—	1	—	—	11
Mitsubishi	78	21	49	16	2	1	—	1	168
Nissan	19	18	53	7	4	1	3	—	105
RFW	—	4	—	—	—	—	—	—	4
Scania	6	1	1	—	—	2	—	—	10
Suzuki	5	—	—	—	—	—	—	—	5
Toyota	119	46	27	25	17	3	1	1	239
Volkswagen	36	11	2	6	10	—	—	1	66
Volvo	6	—	38	6	—	—	1	—	51
Western Star	—	—	1	—	—	—	—	—	1
Other and unknown	10	35	2	34	2	2	2	1	88
Total	622	362	478	201	88	35	21	8	1,815

(a) Formerly 'Other truck type vehicles'. (b) See paragraph 7 of the Explanatory Notes.

TABLE 19. NEW BUSES BY MAKE OF VEHICLE, 1989-90

Make	State							Australia	Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	
Austral	8	4	2	4	—	—	—	—	18
Bova	—	—	—	—	3	—	—	—	3
Custom Carrier	—	—	—	—	1	—	—	—	1
Denning	9	14	18	—	—	—	—	—	41
Domino	—	6	—	—	—	—	—	—	6
Ford	84	—	3	1	—	—	2	—	90
Hino	38	31	18	34	18	1	1	—	141
Holden	3	3	—	2	—	—	—	—	8
Isuzu	20	24	1	—	3	—	1	—	49
Land Rover	21	—	3	—	—	—	2	—	26
Leyland	14	5	6	—	—	—	—	—	25
Man	81	44	6	3	5	1	—	—	140
Mazda	59	71	17	7	23	21	—	1	199
MCA	7	—	7	—	—	—	—	—	14
Mercedes-Benz	115	40	11	4	7	—	2	—	179
Mitsubishi	608	1	1	2	1	—	—	—	613
Nissan	478	75	44	11	18	9	2	5	642
Nissan UD	—	1	—	—	—	—	—	—	1
Renault	2	—	—	—	60	—	—	—	62
Scania	24	10	1	13	—	27	—	—	75
Subaru	—	—	—	1	—	—	—	—	1
Toyota	2,267	307	465	123	467	48	18	25	3,720
Volkswagen	262	23	—	—	19	—	1	—	305
Volvo	55	19	45	7	—	—	3	—	129
Other and unknown	24	12	12	4	6	—	4	2	64
Total	4,179	690	660	216	631	107	36	33	6,552

(a) See paragraph 7 of the Explanatory Notes.

TABLE 20. NEW BUSES BY TARE WEIGHT AND MAKE OF VEHICLE AUSTRALIA, 1989-90

Make	Tare weight (kg)						Total
	1200 and under	1201 to 1500	1501 to 5000	5001 to 10000	Over 10000	Not stated	
Austral	—	—	—	1	17	—	18
Bova	—	—	—	—	3	—	3
Canton Carrier	—	—	—	1	—	—	1
Denning	—	2	—	1	38	—	41
Domino	—	—	—	—	6	—	6
Ford	—	87	1	—	—	2	90
Hino	—	1	31	104	3	—	141
Holden	2	6	—	—	—	—	8
Isuzu	—	—	1	47	—	1	49
Land Rover	—	—	23	—	18	3	26
Leyland	—	—	—	7	61	—	25
Man	—	—	—	78	1	1	140
Manza	2	10	164	—	1	—	199
MCA	—	1	—	4	9	—	14
Mercedes-Benz	—	—	37	160	17	2	179
Mitsubishi	6	568	219	7	—	1	613
Nissan	1	395	—	—	2	18	642
Nissan UD	—	—	—	1	—	—	1
Renault	—	—	—	45	17	—	62
Scania	—	1	—	5	42	27	75
Subaru	—	—	—	—	1	—	1
Toyota	128	1,615	1,843	1	3	130	3,720
Volkswagen	—	127	177	—	—	1	305
Volvo	—	—	—	97	29	3	129
Other and unknown	1	1	29	4	25	4	64
Total	140	2,814	2,525	564	292	217	6,552

TABLE 21. NEW MOTOR CYCLES BY MAKE OF VEHICLE, 1989-90

Make	State							Capital cities (a)
	NSW	Vic.	Qld	SA	WA	Tas.	NT	
Benelli	—	—	97	—	—	—	1	—
BMW	193	153	40	27	9	11	16	546
Bombardier	—	1	—	—	—	—	—	1
Cagiva	99	56	60	26	42	6	—	2
Ducati	494	366	277	111	389	34	67	300
Harley-Davidson	1,521	1,189	1,140	618	775	142	97	1,755
Honda	53	14	12	1	3	—	—	5,609
Husqvarna	—	—	1	—	—	—	4	87
Jawa	—	—	—	—	—	1	—	2
Kawasaki	885	849	549	265	397	61	104	3,187
KTM	40	82	7	—	—	—	77	130
Montesa	—	—	—	—	—	—	—	7
Moto-Morini	—	—	—	—	—	7	—	1
Moto Guzzi	19	28	25	21	78	1	1	173
MZ	6	—	1	—	—	—	—	1
Suzuki	1,223	772	613	237	385	67	45	3,409
Triumph	1	2	—	—	—	—	—	3
Vespa	13	5	17	12	11	89	165	61
Yamaha	1,125	1,261	1,180	361	756	65	27	4,964
Other and unknown	23	8	86	11	12	—	3	208
Total	5,696	4,786	4,066	1,794	2,875	473	503	20,453

(a) See paragraph 7 of the Explanatory Notes.

TABLE 22. NEW MOTOR VEHICLES BY FUEL TYPE AND TYPE OF VEHICLE, AUSTRALIA, 1989-90

Type of Vehicle	Fuel type					Total
	Petrol	Diesel	Electric	Gas	Other (incl. dual fuel)	
Motor cars and station wagons	485,126	6,657	7	164	281	492,235
Utilities	37,335	12,005	1	24	39	49,404
Panel vans	25,842	6,668	—	33	74	32,617
Trucks—						
Rigid	17,353	23,658	8	36	19	41,074
Articulated	36	4,028	—	—	1	4,065
Non-freight carrying (a)	649	1,151	—	—	15	1,815
Buses	4,086	2,462	—	2	2	6,552
Total	570,427	56,629	16	259	431	627,762
Motor cycles	20,343	—	94	—	16	20,453

(a) Formerly 'Other truck type vehicles'.

TABLE 23. NUMBER OF MOTOR VEHICLES ON REGISTER BY TYPE OF VEHICLE
30 JUNE 1990
(^{'000})

Type of vehicle	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
Motor cars and station wagons	2,414.5	2,137.8	1,272.1	698.9	746.1	220.4	48.2	134.2	7,672.3
Utilities	197.3	150.2	240.3	55.8	74.2	30.8	18.0	7.8	774.6
Panel vans	239.7	44.5	88.7	35.6	72.5	14.6	4.9	5.3	505.8
Trucks—									
Rigid	190.9	210.7	55.6	51.0	83.8	(a)19.5	2.1	4.4	(a)618.0
Articulated	16.8	14.2	10.6	2.1	5.7	(a)	1.2	0.3	(a)50.8
Non-freight carrying(b)	15.2	13.0	9.3	7.3	9.3	0.7	0.3	0.7	55.9
Buses	59.5	13.8	10.7	3.1	8.6	2.0	0.7	1.0	99.2
Total motor vehicles(c)	3,134.0	2,584.3	1,687.3	853.8	1,000.2	287.9	75.4	153.7	9,776.6
Motor cycles	89.8	67.9	64.6	29.7	37.4	6.2	4.1	4.4	304.0
Tractors(d)	5.4	51.2	27.2	2.4	20.0	4.4	0.6	0.4	111.6
Plant and equipment(d)	19.5	18.4	6.1	4.4	10.6	3.9	0.8	0.5	64.1
Caravans	60.5	107.1	39.4	30.9	36.2	5.4	0.9	1.5	281.8
Trailers	507.4	282.6	320.8	179.7	199.8	55.0	13.3	20.0	1,578.6
Total other vehicles	682.5	527.2	458.2	247.1	304.1	74.9	19.6	26.7	2,340.2

(a) Articulated trucks for Tasmania are included with rigid trucks. (b) Formerly 'Other truck type vehicles'. (c) Excludes motor cycles, tractors, plant and equipment, caravans and trailers. (d) See paragraph 6 of the Explanatory Notes.

TABLE 24. NUMBER OF MOTOR VEHICLES ON REGISTER ('000)

Year ended 30 June	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia
MOTOR CARS AND STATION WAGONS									
1985	2,224.0	1,936.8	1,032.1	634.7	615.4	201.7	39.8	107.9	6,842.5
1986	2,264.4	1,972.9	1,105.0	651.5	632.3	206.2	42.0	111.1	6,985.4
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
OTHER MOTOR VEHICLES(a)									
1985	628.0	417.5	379.7	144.9	214.6	58.3	27.5	16.0	1,886.6
1986	651.7	422.2	383.8	148.2	218.9	60.5	28.8	16.5	1,930.7
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
TOTAL(a)									
1985	2,852.0	2,354.3	1,461.8	779.6	830.0	260.0	67.3	123.9	8,729.1
1986	2,916.1	2,395.0	1,488.9	799.8	851.0	266.7	70.8	127.7	8,916.0
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
MOTOR CYCLES									
1985	132.9	83.4	84.3	37.2	36.2	6.5	4.5	4.3	389.2
1986	127.0	81.8	78.5	36.1	36.3	6.5	4.5	3.9	374.5
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

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

TABLE 25. 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
MOTOR CARS AND STATION WAGONS									
1985	406.1	469.8	424.7	465.7	437.0	456.1	276.4	425.6	434.2
1986	408.5	473.7	426.2	474.5	438.8	461.4	283.6	420.4	437.3
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
OTHER MOTOR VEHICLES(a)									
1985	114.7	101.3	149.0	106.3	152.4	131.8	191.0	63.1	119.7
1986	117.6	101.4	148.0	107.9	152.0	135.4	194.5	62.4	120.9
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
TOTAL(a)									
1985	520.7	571.1	573.7	572.0	589.4	588.0	467.4	488.8	553.9
1986	526.0	575.1	574.3	582.5	590.7	596.8	478.1	483.2	558.2
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
MOTOR CYCLES									
1985	24.3	20.2	33.1	27.3	25.7	14.7	31.3	17.0	24.7
1986	22.9	19.6	30.3	26.3	25.2	14.5	30.4	14.8	23.4
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	15.5	22.2	20.6	22.9	13.6	25.9	15.4	17.8

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

EXPLANATORY NOTES

Introduction

This publication contains detailed information regarding registrations of new motor vehicles and includes particulars of motor cars and station wagons, utilities, panel vans and buses classified by make and tare; rigid and articulated trucks by make and gross vehicles 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 tractors, plant and equipment, caravans and trailers. Particulars of motor vehicles on register are shown in the final three tables.

Scope and coverage

2. 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.

3. 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.

4. The statistics include vehicles with diplomatic and consular plates and States and Commonwealth government owned vehicles other than those belonging to the defence services.

5. 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.

6. 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.

Classification by area

7. 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

8. 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 1988 (9309.0)

9. 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

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

Electronic services

DISCOVERY. Key *656# for selected current economic, social and demographic statistics.

AUSSTATS. Thousands of up-to-date time series are available on this ABS on-line service. For further information phone the AUSSTATS Help Desk on (06) 252 6017.

TELESTATS. This service provides:

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- text and tables for selected Main Economic Indicator publications. Further information is available on (06) 252 5405.

Floppy disk service

Selected ABS statistics are available on floppy disk. Further information is available on (06) 252 6684.



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