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## MOTOR VEHICLE CENSUS AUSTRALIA 30 SEPTEMBER 1988

Australian Statistician

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## SUMMARY OF FINDINGS

## Total Number of Vehicles

There were $9,418,007$ motor vehicles (excluding tractors, plant and equipment, caravans and trailers) on register in Australia at 30 September 1988 representing a net increase of 458,278 vehicles ( $5.1 \%$ ) since 30 September 1985. This is the smallest increase since triennial census' were introduced in 1976. The other increases were: 1976 to $1979,11.4 \% ; 1979$ to $1982,11.4 \%$ and 1982 to 1985 , 9.0\%.


## Type of vehicle

Registrations rose in the period since 1985 for all vehicle types except articulated trucks and motor cycles. The largest rise in number of vehicles ( 424,605 vehicles) was in cars and station wagons, an increase of $6.3 \%$ since 1985. In percentage terms the largest rise was in buses with $16.3 \%$ ( 13,072 vehicles).

The number of articulated trucks on register declined by 1,363 (2.7\%) since 1985 after steady increases since 1971. Falls in New South Wales $(1,846)$, Queensland (206) and South Australia $(1,011)$ were only partially offset by increases in the other States, the largest of which was an increase of 1,254 in Victoria.

The number of motor cycle registrations continued to fall from the all time high of 366,878 recorded in 1982. A further loss of 57,637 (15.9\%) was recorded since 1985 and was consistent across all States except Tasmania where there were an additional 22 registrations. New South Wales recorded the largest fall of 25,906 (44.9\%).

Minor increases were recorded in the numbers of tractors and trailers on register. However, there was an increase of $22,155(39.8 \%)$ in plant and equipment and a fall of 1,668 ( $0.6 \%$ ) in caravans.

## State of Registration

New South Wales and Victoria together accounted for nearly $60 \%(5,549,644)$ of all vehicle registrations at 30 September 1988. Since 1985 increases were recorded in all States except Northern Territory where there was a fall of 10,477 ( $14.7 \%$ ) registrations. Victoria experienced the highest rise with an additional 179,764 ( $7.6 \%$ ) registrations, the bulk of which were in cars and station wagons and rigid trucks with increases of 155,327 (6.5\%) and 24,048 ( $1.0 \%$ ), respectively.


## Measured Against Population

There were 567 registrations per thousand of mean population in Australia which is unchanged since 1985. Tasmania had the highest registrations per thousand at 634 followed by South Australia with 616 and Western Australia with 608. The lowest were Northern Territory with 389 and Australian Capital Territory with 511. The Northern Territory figure represented a fall of $20.4 \%$ since 1985. New South Wales with 524 was also significantly lower than the national figure.

Since 1985 cars and station wagons increased by 5 to 431 per thousand of population but was offset by a fall in motor cycles from 23 to 18 vehicles per thousand. All trucks and other motor vehicles (buses, panel vans and utilities) remained unchanged.


## Make of Vehicle

The top five vehicle makes accounted for $78.2 \%$ $(5,597,833)$ of total registered cars and station wagons. Holden was the largest of these with $1,748,284$ ( $24.4 \%$ ) vehicles, then Ford with $1,680,212$ (23.4\%), Toyota with 940,699 (13.1\%), Nissan with 726,187 (10.1\%) and Mitsubishi with 502,451 ( $7.0 \%$ ). Mazda with 382,503 (5.3\%), Chrysler with 243,300 (3.4\%) and Honda with 131,699 (1.8\%) led the remaining makes in the number of total registrations.

NUMBER OF CARS AND STATION WAGONS ON REGISTER BY TOP 6 MAKES FOR 1988 30 SEPTEMBER


Toyota had the largest number of utilities and panel vans, rigid trucks, buses and the second largest number of non-freight-carrying trucks on register. The 271,435 Toyota utilities and panel vans accounted for $22.9 \%$ of total such vehicles registered. Registrations of 123,354 (21.4\%) for rigid trucks, 34,159 ( $36.7 \%$ ) for buses and 9,456 (17.7\%) for non-freight-carrying trucks were also recorded. The largest number of non-freight-carrying trucks on register was recorded by Volkswagen with 10,463 (19.6\%) vehicles.

## NUMBER OF TRUCKS ON REGISTER BY TOP 6 MAKES FOR 1988 30 SEPTEMBER



International recorded the most articulated trucks on register with 8,793 ( $18 \%$ ), closely followed by Kenworth with 6,422 (13.1\%), Mercedes Benz with 5,412 (11.1\%) and Volvo with 5,281 (10.8\%).

Honda $(104,267)$, Yamaha $(70,292)$ and Suzuki $(53,908)$ together account for over $75 \%$ of all registered motor cycles.

## Vehicle Age

The average age of all vehicles on register was 8.8 years while for cars and station wagons the average age was 8.4 years.

There were $6,098,970(64.7 \%)$ vehicles that were 6 or more years old. Of these $2,324,981$ were aged 7 to 10 years old and made up $24.7 \%$ of total registrations. Of the vehicles aged 6 years or more, cars and station wagons accounted for $76.8 \%(4,686,310)$, utilities and panel vans for $12.6 \%(770,151)$, rigid trucks for $6.3 \%(383,488)$ and motor cycles for $2.4 \%(146,561)$.

Over $65 \%(4,686,310)$ of cars and station wagons on register were 6 or more years old with Holden accounting for $1,234,539$ ( $26.3 \%$ ) and Ford accounting for 986,165 ( $21.0 \%$ ). In contrast, 38,733 ( $41.6 \%$ ) buses, 146,561 ( $48.2 \%$ ) motor cycles and 41,348 (77.5\%) non-freightcarrying trucks were 6 or more years old.


## Fuel

Nearly $85 \%(7,917,489)$ of all vehicles on register were fueled by petrol. Diesel fuel was used in 487,573 (5.2\%) vehicles and Liquid Petroleum Gas (LPG) in 15,162 ( $0.2 \%$ ) vehicles.

Petrol was used by $6,275,895$ ( $99.1 \%$ ) of the cars and station wagons with a fuel type recorded, 934,181 (85.9\%) utilities and panel vans, 307,750 ( $59.1 \%$ ) rigid trucks, $4,140(8.9 \%)$ articulated trucks and 296,452 (100.0\%)
motor cycles. In contrast, 42,148 ( $91.0 \%$ ) articulated trucks, 210,967 ( $40.5 \%$ ) rigid trucks and 150,058 ( $13.8 \%$ ) utilities and panel vans used diesel fuel. Of the 15,162 recorded vehicles using LPG 10,418 , (68.7\%) were cars and station wagons.


Vehicle Tare Weight and Gross Vehicle Mass Refer to paragraph 10 (Page 21) in the Explanatory Notes for examples of vehicles in various Vehicle Tare Weight categories.

Of the cars and station wagons with a registered tare weight, over $50 \%(3,785,323)$ fall between 901 and 1,300 kilograms (kgs), less than $5 \%(353,620)$ were over 1,500 kgs and more than $17 \%(1,257,042)$ were under 901 kgs . In contrast, the majority ( $52.8 \%$ ) of utilities and panel vans $(624,425)$ fell between 1,101 and $1,500 \mathrm{kgs}$ with about $17 \%(200,411)$ weighing over $1,500 \mathrm{kgs}$ and more than $8 \%(97,138)$ in the 901 to $1,100 \mathrm{kgs}$ category.


Over $43 \%(250,157)$ of rigid trucks were registered with a Gross Vehicle Mass (GVM) of up to 8 tonnes whereas less than $2 \%(8,826)$ had a GVM exceeding 25 tonnes.

About $50 \%(24,322)$ of articulated trucks were registered with a GVM of over 34 tonnes and about $12 \%(6,038)$ with a GVM of up to 24 tonnes. In the 24 to 30 tonne category 2,231 ( $18.9 \%$ ) were manufactured by International while there were 2,218 ( $20.3 \%$ ) Kenworths registered in the over 40 tonne category.


TABLE 1. MOTOR VEHICLES ON REGISTER BY TYPE OF VEHICLE: STATE/TERRITORY OF REGISTRATION, 30 SEPTEMBER

| Period | NSW | Vic. | Qld | SA | WA | Tas. | $N T$ | ACT | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CARS AND STATION WAGONS |  |  |  |  |  |  |  |  |  |
| 1971 | 1,393,457 | 1,131,361 | 540,526 | 396,778 | 331,173 | 126,409 | 17,607 | 53,627 | 3,990,938 |
| 1976 | 1,712,909 | 1,456,213 | 723,404 | 509,190 | 442,603 | 158,676 | 19,318 | 79,936 | 5,102,249 |
| 1979 | 1,906,556 | 1,554,401 | 855,016 | 543,789 | 521,084 | 175,074 | 24,383 | 89,275 | 5,669,578 |
| 1982(a) | 2,070,380 | 1,700,727 | 1,005,324 | 580,434 | 561,341 | 188,124 | 34,480 | 92,603 | 6,233,413 |
| 1985 | 2,169,708 | 1,887,467 | 1,040,974 | 656,952 | 631,032 | 200,417 | 40,610 | 107,042 | 6,734,202 |
| 1988 | 2,258,708 | 2,042,794 | 1,131,135 | 681,505 | 679,111 | 210,991 | 35,668 | 118,895 | 7,158,807 |


| 1971(b) | 166,714 | 136,303 | 102,366 | 43,570 | 56,049 | 18,264 | 5,152 | 4,301 | 532,719 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1976 | 239,779 | 151,518 | 171,508 | 61,002 | 89,789 | 25,325 | 9,985 | 9,276 | 758,182 |
| 1979 | 276,272 | 164,121 | 215,324 | 65,885 | 105,076 | 29,523 | 12,613 | 10,351 | 879,165 |
| 1982(a) | 320,182 | 173,666 | 267,514 | 71,540 | 112,702 | 33,099 | 16,338 | 7,947 | 1,002,988 |
| 1985 | (c) 375,668 | 190,636 | 284,203 | 87,191 | 133,125 | 39,919 | 18,929 | 10,808 | 1,140,479 |
| 1988 | 389,950 | 196,003 | 297,685 | 90,027 | 136,730 | 43,169 | 18,249 | 11,676 | 1,183,489 |
| RIGID TRUCKS |  |  |  |  |  |  |  |  |  |
| 1971(b) | 124,973 | 79,386 | 61,616 | 39,270 | 40,332 | 12,523 | 5,116 | 2,543 | 365,759 |
| 1976 | 115,726 | 117,764 | 43,752 | 36,277 | 43,775 | 10,368 | 2,026 | 2,515 | 372,203 |
| 1979 | 136,608 | 127,768 | 48,877 | 38,664 | 52,486 | 11,603 | 1,502 | 2,361 | 419,869 |
| 1982(a) | 155,171 | 146,862 | 55,074 | 41,524 | 59,576 | 12,798 | 4,525 | 3,458 | 478,988 |
| 1985 | 165,476 | 181,026 | 56,746 | 48,049 | 67,573 | 16,057 | 5,339 | 3,456 | 543,722 |
| 1988 | 171,838 | 205,074 | 53,773 | 48,731 | 74,458 | 17,076 | 1,705 | 3,684 | 576,339 |


| ARTICULATED TRUCKS |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1971 | 11,136 | 9,417 | 4,589 | 2,917 | 2,702 | 804 | 336 | 81 | 31,982 |
| 1976 | 13,105 | 9,766 | 5,896 | 5,155 | 3,431 | 1,169 | 293 | 135 | 38,950 |
| 1979 | 15,405 | 10,377 | 7,239 | 4,561 | 4,007 | 1,375 | 525 | 194 | 43,683 |
| 1982(a) | 16,078 | 11,461 | 8,607 | 4,405 | 4,293 | 1,357 | 776 | 202 | 47,179 |
| 1985 | 16,727 | 12,442 | 8,574 | 5,077 | 4,881 | 1,471 | 896 | 152 | 50,220 |
| 1988 | 14,881 | 13,696 | 8,368 | 4,066 | 5,056 | 1,570 | 966 | 254 | 48,857 |


| NON-FREIGHT-CARRYING-TRUCKS (d) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1971 | 2,894 | 3,520 | 567 | 1,625 | 1,216 | 90 | 51 | 58 | 10,021 |
| 1976 | 7,847 | 4,867 | 3,164 | 4,062 | 3,826 | 1,066 | 183 | 118 | 25,133 |
| 1979 | 10,210 | 9,833 | 3,432 | 4,969 | 5,488 | 1,992 | 108 | 295 | 36,327 |
| 1982(a) | 11,920 | 11,444 | 4,450 | 5,739 | 5,975 | 1,662 | 209 | 620 | 42,019 |
| 1985 | 13,914 | 12,621 | 4,517 | 6,840 | 7,747 | 2,773 | 284 | 696 | 49,392 |
| 1988 | 14,218 | 13,445 | 5,354 | 7,409 | 8,724 | 3,202 | 295 | 719 | 53,366 |
| BUSES |  |  |  |  |  |  |  |  |  |
| 1971 | 7,598 | 5,129 | 3,340 | 2,615 | 2,219 | 1,322 | 219 | 336 | 22,778 |
| 1976 | 11,154 | 7,294 | 3,557 | 3,230 | 3,312 | 1,739 | 242 | 858 | 31,386 |
| 1979 | 13,019 | 8,995 | 4,881 | 3,586 | 4,253 | 1,969 | 246 | 807 | 37,756 |
| 1982(a) | 15,918 | 11,359 | 7,261 | 3,583 | 4,890 | 2,091 | 554 | 534 | 46,190 |
| 1985 | (c) 43,171 | 13,283 | $1 \overline{10,245}$ | 3,605 | 6,235 | 1,710 | 746 | 1,094 | 80,089 |
| 1988 | 54,107 | 14,255 | 10,498 | 2,972 | 7,499 | 1,914 | 704 | 1,212 | 93,161 |


| MOTOR CYCLES |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1971 | 60,593 | 28,160 | 26,840 | 16,893 | 12,393 | 3,540 | 1,854 | 2,370 | 152,643 |
| 1976 | 95,459 | 51,931 | 72,767 | 31,750 | 28,469 | 6,493 | 2,739 | 3,746 | 293,354 |
| 1979 | 93,199 | 48,502 | 78,612 | 30,380 | 27,222 | 4,550 | 2,250 | 3,601 | 288,316 |
| 1982(a) | 118,496 | 71,666 | 91,783 | 36,818 | 34,628 | 5,126 | 3,982 | 4,379 | 366,878 |
| 1985 | 115,819 | 78,790 | 74,093 | 40,981 | 36,959 | 6,354 | 4,324 | 4,305 | 361,625 |
| 1988 | 89,913 | 70,762 | 60,350 | 34,371 | 35,406 | 6,376 | 3,064 | 3,746 | 303,988 |


| 1971 | 1,767,365 | 1,393,276 | 739,844 | 503,668 | 446,084 | 162,952 | 30,335 | 63,316 | 5,106,840 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1976 | 2,195,979 | 1,799,353 | 1,024,048 | 650,666 | 615,205 | 204,836 | 34,786 | 96,584 | 6,621,457 |
| 1979 | 2,451,269 | 1,923,997 | 1,213,381 | 691,834 | 719,616 | 226,086 | 41,627 | 106,884 | 7,374,694 |
| 1982(a) | 2,708,145 | 2,127,185 | 1,440,013 | 744,043 | 783,405 | 244,257 | 60,864 | 109,743 | 8,217,655 |
| 1985 | 2,900,483 | 2,376,265 | 1,479,352 | 848,695 | 887,552 | 268,701 | 71,128 | 127,553 | 8,959,729 |
| 1988 | 2,993,615 | 2,556,029 | 1,567,163 | 869,081 | 946,984 | 284,298 | 60,651 | 140,186 | 9,418,007 |

[^0]TABLE 2. MOTOR VEHICLES ON REGISTER PER 1,000 OF POPULATION: STATE/TERRITORY OF REGISTRATION, 30 SEPTEMBER

| Period | NSW | Vic. | Qld | SA | WA | Tas. | $N T$ | $A C T$ | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CARS AND STATION WAGONS |  |  |  |  |  |  |  |  |  |
| 1971 | 294 | 313 | 294 | 329 | 312 | 317 | 201 | 350 | 304 |
| 1976 | 345 | 382 | 343 | 399 | 374 | 385 | 195 | 384 | 363 |
| 1979 | 372 | 399 | 384 | 418 | 416 | 415 | 212 | 403 | 390 |
| 1982(a) | 389 | 425 | $\underline{413}$ | $\underline{436}$ | 417 | 437 | 265 | 399 | 409 |
| 1985 | 395 | 457 | 407 | 482 | 446 | 453 | 279 | 419 | 426 |
| 1988 | 395 | 478 | 409 | 483 | 436 | 470 | 228 | 434 | 431 |
| ALL TRUCKS TYPES |  |  |  |  |  |  |  |  |  |
| 1971 | 29 | 26 | 36 | 36 | 42 | 34 | 63 | 17 | 31 |
| 1976 | 28 | 35 | 25 | 36 | 43 | 31 | 25 | 13 | 31 |
| 1979 | 32 | 38 | 27 | 37 | 50 | 36 | 19 | 13 | 34 |
| 1982(a) | 34 | 42 | 28 | 39 | 52 | $\underline{37}$ | 42 | 18 | 37 |
| 1985 | $\overline{36}$ | $\overline{50}$ | $\overline{27}$ | 44 | $\overline{56}$ | 46 | $\overline{43}$ | 17 | 41 |
| 1988 | 35 | 54 | 24 | 43 | 57 | 49 | 19 | 17 | 41 |
| OTHER MOTOR VEHICLES(b) |  |  |  |  |  |  |  |  |  |
| 1971 | 37 | 39 | 57 | 38 | 55 | 49 | 61 | 30 | 42 |
| 1976 | 51 | 42 | 83 | 50 | 79 | 66 | 103 | 48 | 56 |
| 1979 | 56 | 44 | 99 | 53 | 87 | 75 | 112 | 50 | 63 |
| 1982(a) | 63 | 46 | 112 | 56 | 87 | 82 | 128 | 36 | 69 |
| 1985 | 76 | $\overline{49}$ | 114 | $\overline{66}$ | 98 | 94 | 131 | 47 | 77 |
| 1988 | 78 | 49 | 112 | 66 | 93 | 100 | 121 | 47 | 77 |
| MOTOR CYCLES |  |  |  |  |  |  |  |  |  |
| 1971 | 13 | 8 | 15 | 14 | 12 | 9 | 21 | 15 | 12 |
| 1976 | 19 | 14 | 34 | 25 | 24 | 16 | 28 | 18 | 21 |
| 1979 | 18 | 12 | 35 | 23 | 22 | 11 | 20 | 16 | 20 |
| 1982(a) | 22 | 18 | 38 | 28 | $\underline{26}$ | 12 | 31 | 19 | $\underline{24}$ |
| 1985 | 21 | $\overline{19}$ | 29 | 30 | 26 | 14 | 30 | 17 | 23 |
| 1988 | 16 | 17 | 22 | 24 | 23 | 14 | 20 | 14 | 18 |
| TOTAL |  |  |  |  |  |  |  |  |  |
| 1971 | 372 | 385 | 402 | 418 | 420 | 409 | 347 | 413 | 389 |
| 1976 | 442 | 472 | 485 | 510 | 519 | 497 | 351 | 463 | 471 |
| 1979 | 478 | 494 | 545 | 531 | 575 | 536 | 361 | 483 | 507 |
| 1982(a) | 509 | 531 | 591 | 559 | 582 | 568 | 467 | 472 | 540 |
| 1985 | 529 | 575 | 579 | 622 | 628 | 607 | 489 | 499 | 567 |
| 1988 | 524 | 598 | 567 | 616 | 608 | 634 | 389 | 511 | 567 |

[^1]TABLE 3. TRACTORS, PLANT AND EQUIPMENT, CARAVANS AND TRAILERS ON REGISTER: STATE/TERRITORY OF REGISTRATION, 30 SEPTEMBER

| Period | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TRACTORS |  |  |  |  |  |  |  |  |  |
| 1971 | 22,673 | 46,600 | 16,989 | 3,295 | 15,082 | 7,028 | 144 | 250 | 112,061 |
| 1976 | 9,266 | 47,629 | 27,122 | 3,361 | 16,287 | 5,487 | 272 | 137 | 109,561 |
| 1979 | 7,282 | 45,044 | 27,827 | 2,699 | 19,692 | 5,086 | 357 | 134 | 108,121 |
| 1982(a) | 6,229 | 47,450 | 28,467 | 2,381 | 18,805 | 4,664 | 636 | 96 | 108,728 |
| 1985 | 5,826 | 49,462 | 26,757 | 2,571 | $\overline{19,280}$ | 4,368 | 692 | 400 | 109,356 |
| 1988 | 5,399 | 51,602 | 27,240 | 2,250 | 19,085 | 4,707 | 470 | 408 | 111,161 |
| PLANT AND EQUIPMENT |  |  |  |  |  |  |  |  |  |
| 1971 | 15,155 | 9,277 | 10,041 | 3,920 | 6,148 | 1,448 | 407 | 543 | 46,939 |
| 1976 | 16,161 | 11,483 | 5,234 | 4,306 | 7,398 | 1,655 | 333 | 453 | 47,023 |
| 1979 | 15,962 | 11,729 | 5,347 | 3,661 | 8,434 | 1,790 | 494 | 214 | 47,631 |
| 1982(a) | 16,719 | 12,853 | 6,214 | 3,414 | 9,176 | 2,206 | 632 | 141 | 51,355 |
| 1985 | 17,855 | 14,885 | 5,559 | 4,457 | 9,279 | 2,497 | 680 | 392 | 55,604 |
| 1988 | 24,294 | 22,369 | 8,347 | 4,536 | 13,709 | 2,995 | 699 | 810 | 77,759 |
| CARAVANS |  |  |  |  |  |  |  |  |  |
| 1971 | 43,992 | 51,066 | 25,263 | 14,981 | 13,172 | 3,381 | 651 | 1,254 | 153,760 |
| 1976 | 67,276 | 100,203 | 36,949 | 30,816 | 23,000 | 5,364 | 554 | 2,415 | 266,577 |
| 1979 | 71,001 | 108,452 | 41,111 | 32,173 | 29,899 | 5,975 | 561 | 2,160 | 291,332 |
| 1982(a) | 68,158 | 107,830 | 39,327 | 30,086 | 30,662 | 5,638 | 912 | 1,698 | 284,311 |
| 1985 | 63,003 | 107,842 | 36,618 | 30,857 | 33,309 | 5,117 | 850 | 1,661 | 279,257 |
| 1988 | 59,738 | 105,573 | 37,022 | 32,566 | 35,077 | 5,391 | 738 | 1,484 | 277,589 |
| TRAILERS |  |  |  |  |  |  |  |  |  |
| 1971 | 205,589 | 126,615 | 120,907 | 81,867 | 64,720 | 28,701 | 3,298 | 6,357 | 638,054 |
| 1976 | 291,364 | 192,895 | 180,371 | 111,533 | 106,619 | 33,872 | 4,419 | 10,818 | 931,891 |
| 1979 | 350,657 | 203,794 | 208,882 | 121,447 | 133,048 | 36,477 | 4,521 | 12,095 | 1,070,921 |
| 1982(a) | 415,123 | 221,349 | 239,622 | 134,031 | 150,484 | 40,694 | 6,489 | 13,896 | 1,221,688 |
| 1985 | 456,531 | 243,286 | 259,674 | 157,345 | 170,951 | 43,002 | 9,263 | 17,542 | 1,357,594 |
| 1988 | 473,457 | 273,853 | 283,594 | 170,937 | 185,200 | 52,015 | 9,964 | 18,165 | 1,467,185 |
| TOTAL |  |  |  |  |  |  |  |  |  |
| 1971 | 287,409 | 233,558 | 173,200 | 104,063 | 99,122 | 40,558 | 4,500 | 8,404 | 950,814 |
| 1976 | 384,067 | 352,210 | 249,676 | 150,016 | 153,304 | 46,378 | 5,578 | 13,823 | 1,355,052 |
| 1979 | 444,902 | 369,019 | 283,167 | 159,980 | 191,073 | 49,328 | 5,933 | 14,603 | 1,518,005 |
| 1982(a) | 506,229 | 389,482 | 313,630 | 169,912 | 209,127 | 53,202 | 8,669 | 15,831 | 1,666,082 |
| 1985 | 543,215 | 415,475 | 328,608 | 195,230 | 232,819 | 54,984 | 11,485 | 19,995 | 1,801,811 |
| 1988 | 562,888 | 453,397 | 356,203 | 210,289 | 253,071 | 65,108 | 11,871 | 20,867 | 1,933,694 |

(a) Up to 1982, excludes Commonwealth Govemment owned vehicies. Table 25 provides data on the number of Commonwealth Govemment owned vehicles at 30 September 1988.

TABLE 4. MOTOR VEHICLES ON REGISTER BY YEAR OF MANUFACTURE AND TYPE OF VEHICLE: STATE/TERRITORY OF REGISTRATION, 30 SEPTEMBER 1988

| Year of manufacture | $N S W$ | Vic. | Qld | $S A$ | WA | Tas. | $N T$ | $A C T$ | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CARS AND STATION WAGONS |  |  |  |  |  |  |  |  |  |
| Veteran (to 1918) | 28 | 40 | 109 | 32 | 97 | 29 | - | 5 | 340 |
| Vintage (1919 to 1930) | 722 | 1,176 | 838 | 284 | 404 | 156 | 5 | 11 | 3,596 |
| 1931 to 1958 | 6,254 | 9,793 | 2,664 | 2,890 | 2,363 | 1,090 | 70 | 274 | 25,398 |
| 1959 to 1970 | 137,526 | 171,856 | 76,445 | 67,145 | 54,515 | 22,476 | 1,429 | 7,674 | 539,066 |
| 1971 to 1974 | 259,434 | 268,682 | 135,793 | 97,905 | 92,384 | 31,511 | 3,320 | 14,634 | 903,663 |
| 1975 to 1978 | 446,092 | 413,880 | 222,787 | 148,932 | 145,731 | 47,732 | 6,428 | 22,520 | 1,454,102 |
| 1979 to 1982 | 579,313 | 474,064 | 302,747 | 154,621 | 164,287 | 47,041 | 9,626 | 28,446 | 1,760,145 |
| 1983 | 131,120 | 119,735 | 71,772 | 38,922 | 37,365 | 11,788 | 2,352 | 7,949 | 421,003 |
| 1984 | 157,595 | 137,652 | 77,196 | 43,945 | 43,319 | 13,185 | 2,949 | 8,770 | 484,611 |
| 1985 | 174,641 | 146,447 | 81,080 | 47,340 | 49,692 | 13,691 | 3,476 | 10,045 | 526,412 |
| 1986 | 133,494 | 115,954 | 57,558 | 31,729 | 35,335 | 9,230 | 2,535 | 8,029 | 393,864 |
| 1987 | 122,532 | 103,626 | 50,749 | 28,566 | 32,348 | 8,223 | 2,190 | 6,776 | 355,010 |
| 1988 | 88,971 | 79,693 | 38,744 | 19,166 | 21,200 | 4,717 | 1,251 | 3,729 | 257,471 |
| Not stated | 20,986 | 196 | 12,653 | 28 | 71 | 122 | 37 | 33 | 34,126 |
| Total | 2,258,708 | 2,042,794 | 1,131,135 | 681,505 | 679,111 | 210,991 | 35,668 | 118,895 | 7,158,807 |

UTILITIES AND PANEL VANS

| Veteran (to 1918) | 7 | 5 | 5 | 2 | 5 | 2 | 1 | 1 | 28 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vintage (1919 to 1930) | 50 | 91 | 118 | 17 | 11 | 7 | 2 | 3 | 299 |
| 1931 to 1958 | 1,832 | 2,299 | 1,707 | 601 | 609 | 388 | 28 | 31 | 7,495 |
| 1959 to 1970 | 17,398 | 23,647 | 19,485 | 8,250 | 9,217 | 5,418 | 424 | 770 | 84,609 |
| 1971 to 1974 | 34,020 | 31,701 | 34,490 | 11,816 | 15,949 | 5,902 | 1,203 | 1,385 | 136,466 |
| 1975 to 1978 | 66,131 | 47,118 | 60,536 | 19,453 | 31,305 | 9,635 | 3,097 | 2,018 | 239,293 |
| 1979 to 1982 | 102,711 | 43,004 | 84,577 | 20,792 | 33,669 | 9,143 | 5,447 | 2,618 | 301,961 |
| 1983 | (a) 30,285 | 10,210 | 19,165 | 5,621 | 10,225 | 2,463 | 1,658 | 767 | 80,394 |
| 1984 | 38,158 | 10,472 | 22,035 | 6,817 | 10,796 | 3,027 | 1,778 | 1,067 | 94,150 |
| 1985 | 39,846 | 8,872 | 21,583 | 6,870 | 10,665 | 3,041 | 2,078 | 1,207 | 94,162 |
| 1986 | 22,356 | 7,183 | 13,090 | 4,473 | 6,092 | 2,136 | 1,228 | 827 | 57,385 |
| 1987 | 16,334 | 5,566 | 9,239 | 3,208 | 4,426 | 1,212 | 771 | 539 | 41,295 |
| 1988 | 14,895 | 4,991 | 7,843 | 2,075 | 3,727 | 750 | 503 | 401 | 35,185 |
| Not stated | 5,927 | 844 | 3,812 | 32 | 34 | 45 | 31 | 42 | 10,767 |
| Total | 389,950 | 196,003 | 297,685 | 90,027 | 136,730 | 43,169 | 18,249 | 11,676 | 1,183,489 |

RIGID TRUCKS

| Veteran (to 1918) | 2 | 5 | - | - | 4 | 2 | - | - | 13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vintage (1919 to 1930) | 43 | 50 | 3 | 18 | 19 | 2 | 1 | - | 136 |
| 1931 to 1958 | 1,013 | 3,217 | 395 | 1,173 | 518 | 244 | 7 | 8 | 6,575 |
| 1959 to 1970 | 16,403 | 23,460 | 7,607 | 8,526 | 9,594 | 2,479 | 71 | 150 | 68,290 |
| 1971 to 1974 | 20,373 | 21,925 | 7,005 | 6,282 | 8,291 | 2,408 | 187 | 365 | 66,836 |
| 1975 to 1978 | 33,674 | 37,198 | 9,818 | 9,807 | 15,907 | 3,761 | 305 | 838 | 111,308 |
| 1979 to 1982 | 42,372 | 43,458 | 12,469 | 10,037 | 17,527 | 3,309 | 450 | 708 | 130,330 |
| 1983 | 7,010 | 11,624 | 2,275 | 2,171 | 3,332 | 796 | 85 | 159 | 27,452 |
| 1984 | 11,398 | 15,082 | 2,985 | 2,778 | 4,272 | 1,040 | 141 | 256 | 37,952 |
| 1985 | 13,707 | 16,807 | 4,097 | 3,351 | 5,534 | 1,284 | 221 | 378 | 45,379 |
| 1986 | 7,567 | 13,199 | 2,372 | 2,079 | 3,266 | 850 | 112 | 331 | 29,776 |
| 1987 | 7,129 | 10,802 | 1,827 | 1,529 | 3,428 | 526 | 82 | 328 | 25,651 |
| 1988 | 6,050 | 7,839 | 1,352 | 957 | 2,743 | 338 | 40 | 134 | 19,453 |
| Not stated | 5,097 | 408 | 1,568 | 23 | 23 | 37 | 3 | 29 | 7,188 |
| Total | 171,838 | 205,074 | 53,773 | 48,731 | 74,458 | 17,076 | 1,705 | 3,684 | 576,339 |

ARTICULATED TRUCKS

| Veteran (to 1918) | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vintage (1919 to 1930) | - | - | - | - | - | - | - | 1 | 1 |
| 1931 to 1958 | 31 | 44 | 14 | 8 | 7 | 3 | - | - | 107 |
| 1959 to 1970 | 1,072 | 1,277 | 781 | 351 | 420 | 61 | 38 | 4 | 4,004 |
| 1971 to 1974 | 1,484 | 1,618 | 1,043 | 561 | 650 | 133 | 82 | 12 | 5,583 |
| 1975 to 1978 | 3,017 | 3,272 | 1,878 | 1,089 | 1,362 | 320 | 192 | 45 | 11,175 |
| 1979 to 1982 | 3,289 | 3,024 | 2,067 | 1,070 | 1,405 | 346 | 248 | 60 | 11,509 |
| 1983 | 491 | 548 | 266 | 154 | 148 | 69 | 31 | 8 | 1,715 |
| 1984 | 873 | 679 | 464 | 191 | 279 | 147 | 66 | 28 | 2,727 |
| 1985 | 1,276 | 1,008 | 694 | 245 | 341 | 203 | 106 | 24 | 3,897 |
| 1986 | 872 | 812 | 451 | 181 | 176 | 131 | 90 | 31 | 2,744 |
| 1987 | 735 | 827 | 355 | 127 | 164 | 118 | 64 | 19 | 2,409 |
| 1988 | 567 | 574 | 287 | 89 | 104 | 39 | 46 | 15 | 1,721 |
| Not stated | 1,174 | 13 | 68 | - | - | - | 3 | 7 | 1,265 |
| Total | 14,881 | 13,696 | 8,368 | 4,066 | 5,056 | 1,570 | 966 | 254 | 48,857 |

[^2]TABLE 4. MOTOR VEHICLES ON REGISTER BY YEAR OF MANUFACTURE AND TYPE OF VEHICLE: STATE/TERRITORY OF REGISTRATION, 30 SEPTEMBER 1988 -continued

| Year of manufacture | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NON-FREIGHT-CARRYING TRUCKS(b) |  |  |  |  |  |  |  |  |  |
| Veteran (to 1918) | 1 | - | - |  | 1 | 1 | 1 | 1 | 5 |
| Vintage (1919 to 1930) | 3 | 9 | 1 | 2 | 1 | 1 | - | 1 | 18 |
| 1931 to 1958 | 113 | 652 | 60 | 118 | 288 | 63 | 3 | 1 | 1,298 |
| 1959 to 1970 | 1,297 | 2,465 | 627 | 1,123 | 1,499 | 545 | 26 | 75 | 7,657 |
| 1971 to 1974 | 2,518 | 2,079 | 1,059 | 1,425 | 1,869 | 611 | 33 | 144 | 9,738 |
| 1975 to 1978 | 3,439 | 2,949 | 1,299 | 1,952 | 2,416 | 887 | 45 | 273 | 13,260 |
| 1979 to 1982 | 2,876 | 2,252 | 1,197 | 1,109 | 1,239 | 501 | 84 | 114 | 9,372 |
| 1983 | 545 | 566 | 187 | 334 | 267 | 110 | 10 | 34 | 2,053 |
| 1984 | 719 | 528 | 234 | 395 | 278 | 136 | 18 | 24 | 2,332 |
| 1985 | 905 | 585 | 279 | 374 | 335 | 143 | 11 | 22 | 2,654 |
| 1986 | 640 | 522 | 189 | 259 | 259 | 119 | 31 | 15 | 2,034 |
| 1987 | 369 | 471 | 106 | 199 | 183 | 66 | 16 | 6 | 1,416 |
| 1988 | 259 | 334 | 43 | 107 | 80 | 14 | 5 | 5 | 847 |
| Not stated | 534 | 33 | 73 | 12 | 9 | 5 | 12 | 4 | 682 |
| Total | 14,218 | 13,445 | 5,354 | 7,409 | 8,724 | 3,202 | 295 | 719 | 53,366 |

BUSES

| Veteran (to 1918) | 1 | - | 1 | - | 1 | - | - | - | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vintage (1919 to 1930) |  |  | - | 1 | 3 | 1 | - | - | 5 |
| 1931 to 1958 | 53 | 61 | 13 | 9 | 49 | 15 | 1 | 2 | 203 |
| 1959 to 1970 | 1,336 | 1,275 | 916 | 310 | 627 | 375 | 22 | 30 | 4,891 |
| 1971 to 1974 | 2,138 | 1,697 | 840 | 281 | 724 | 230 | 39 | 30 | 5,979 |
| 1975 to 1978 | 3,676 | 2,737 | 1,395 | 632 | 1,344 | 440 | 59 | 93 | 10,376 |
| 1979 to 1982 | 8,383 | 3,445 | 2,623 | 676 | 1,485 | 302 | 168 | 194 | 17,276 |
| 1983 | (a)8,348 | 815 | 1,035 | 204 | 588 | 72 | 65 | 130 | 11,257 |
| 1984 | 10,455 | 1,050 | 995 | 168 | 453 | 112 | 68 | 108 | 13,409 |
| 1985 | 9,569 | 1,003 | 950 | 232 | 701 | 125 | 84 | 102 | 12,766 |
| 1986 | 4,581 | 912 | 628 | 210 | 614 | 110 | 46 | 33 | 7,134 |
| 1987 | 2,613 | 697 | 605 | 181 | 532 | 84 | 96 | 127 | 4,935 |
| 1988 | 2,129 | 547 | 395 | 67 | 378 | 46 | 54 | 47 | 3,663 |
| Not stated | 825 | 16 | 102 | 1 | - | 2 | 2 | 316 | 1,264 |
| Total | 54,107 | 14,255 | 10,498 | 2,972 | 7,499 | 1,914 | 704 | 1,212 | 93,161 |

MOTOR CYCLES

| Veteran (to 1918) | 1 | 4 | 13 | - | 24 | 5 | 1 | - | 48 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vintage (1919 to 1930) | 17 | 27 | 53 | - | 94 | 17 | - | 1 | 209 |
| 1931 to 1958 | 568 | 804 | 661 | 1 | 685 | 131 | 10 | 20 | 2,880 |
| 1959 to 1970 | 1,614 | 1,084 | 1,229 | 2 | 883 | 81 | 28 | 52 | 4,973 |
| 1971 to 1974 | 4,306 | 3,157 | 4,128 | 9 | 2,282 | 306 | 77 | 148 | 14,413 |
| 1975 to 1978 | 8,263 | 7,189 | 7,863 | 22 | 4,842 | 814 | 236 | 421 | 29,650 |
| 1979 to 1982 | 32,250 | 23,719 | 21,593 | 20 | 12,344 | 2,102 | 901 | 1,459 | 94,388 |
| 1983 | 9,369 | 7,475 | 5,183 | 5 | 3,473 | 673 | 310 | 422 | 26,910 |
| 1984 | 9,115 | 7,596 | 5,251 | 12 | 2,956 | 824 | 393 | 432 | 26,579 |
| 1985 | 9,022 | 7,649 | 6,331 | 48 | 3,845 | 719 | 498 | 385 | 28,497 |
| 1986 | 5,643 | 5,777 | 3,332 | 164 | 1,473 | 355 | 263 | 174 | 17,181 |
| 1987 | 4,661 | 4,104 | 2,897 | 177 | 1,737 | 232 | 244 | 146 | 14,198 |
| 1988 | 1,500 | 2,003 | 1,310 | 93 | 760 | 109 | 92 | 61 | 5,928 |
| Not stated | 3,584 | 174 | 506 | 33,818 | 8 | 8 | 11 | 25 | 38,134 |
| Total | 89,913 | 70,762 | 60,350 | 34,371 | 35,406 | 6,376 | 3,064 | 3,746 | 303,988 |

TOTAL MOTOR VEHICLES

| Veteran (to 1918) | 40 | 54 | 128 | 34 | 132 | 39 | 3 | 7 | 437 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vintage (1919 to 1930) | 835 | 1,353 | 1,013 | 322 | 532 | 184 | 8 | 17 | 4,264 |
| 1931 to 1958 | 9,864 | 16,870 | 5,514 | 4,800 | 4,519 | 1,934 | 119 | 336 | 43,956 |
| 1959 to 1970 | 176,646 | 225,064 | 107,090 | 85,707 | 76,755 | 31,435 | 2,038 | 8,755 | 713,490 |
| 1971 to 1974 | 324,273 | 330,859 | 184,358 | 118,279 | 122,149 | 41,101 | 4,941 | 16,718 | 1,142,678 |
| 1975 to 1978 | 564,292 | 514,343 | 305,576 | 181,887 | 202,907 | 63,589 | 10,362 | 26,208 | 1,869,164 |
| 1979 to 1982 | 771,194 | 592,966 | 427,273 | 188,325 | 231,956 | 62,744 | 16,924 | 33,599 | 2,324,981 |
| 1983 | 187,168 | 150,973 | 99,883 | 47,411 | 55,398 | 15,971 | 4,511 | 9,469 | 570,784 |
| 1984 | 228,313 | 173,059 | 109,160 | 54,306 | 62,353 | 18,471 | 5,413 | 10,685 | 661,760 |
| 1985 | 248,966 | 182,371 | 115,014 | 58,460 | 71,113 | 19,206 | 6,474 | 12,163 | 713,767 |
| 1986 | 175,153 | 144,359 | 77,620 | 39,095 | 47,215 | 12,931 | 4,305 | 9,440 | 510,118 |
| 1987 | 154,373 | 126,093 | 65,778 | 33,987 | 42,818 | 10,461 | 3,463 | 7,941 | 444,914 |
| 1988 | 114,371 | 95,981 | 49,974 | 22,554 | 28,992 | 6,013 | 1,991 | 4,392 | 324,268 |
| Not stated | 38,127 | 1,684 | 18,782 | 33,914 | 145 | 219 | 99 | 456 | 93,426 |
| Total | 2,993,615 | 2,556,029 | 1,567,163 | 869,081 | 946,984 | 284,298 | 60,651 | 140,186 | 9,418,007 |

(a) In August 1983 the body type classification applied by the NSW registration authority for small bus type vehicles changed from panel vans to buses. (b) In previous Motor Vehicle Census publications this category was known as Other Truck Type Vehicles.

TABLE 5. CARS AND STATION WAGONS ON REGISTER BY MAKE OF VEHICLE
AND YEAR OF MANUFACTURE: AUSTRALIA, 30 SEPTEMBER 1988

| Make of vehicle | Year of manufacture |  |  |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1970 and earlier | $\begin{array}{r} 1971 \text { to } \\ 1974 \end{array}$ | $\begin{array}{r} 1975 \text { to } \\ 1978 \end{array}$ | $\begin{array}{r} 1979 \text { to } \\ 1982 \end{array}$ | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | Not stated |  |
| Australian Resident |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturers(a) - |  |  |  |  |  |  |  |  |  |  |  |  |
| Ford | 100,872 | 186,866 | 305,217 | 393,210 | 113,193 | 131,626 | 141,910 | 117,973 | 108,324 | 74,317 | 6,704 | 1,680,212 |
| Holden | 177,872 | 256,280 | 365,337 | 435,050 | 83,895 | 100,111 | 112,191 | 77,203 | 77,985 | 52,133 | 10,227 | 1,748,284 |
| Mitsubishi | 13,947 | 17,307 | 29,744 | 153,982 | 44,647 | 48,502 | 63,713 | 53,294 | 44,566 | 31,799 | 950 | 502,451 |
| Nissan (incl Datsun) | 21,072 | 89,410 | 177,761 | 206,254 | 49,656 | 50,659 | 44,118 | 27,870 | 30,987 | 25,563 | 2,837 | 726,187 |
| Toyota | 36,286 | 97,747 | 203,358 | 224,408 | 61,209 | 77,846 | 78,076 | 68,325 | 51,006 | 39,502 | 2,936 | 940,699 |
| Major Imported Makes - |  |  |  |  |  |  |  |  |  |  |  |  |
| Alfa Romeo | 1,408 | 2,479 | 4,873 | 6,415 | 1,385 | 1,488 | 2,718 | 1,248 | 1,179 | 549 | 101 | 23,843 |
| B.M.W. | 709 | 3,649 | 6,030 | 8,405 | 3,023 | 3,840 | 5,384 | 3,018 | 2,121 | 1,613 | 167 | 37,959 |
| Chrysler | 30,452 | 49,048 | 99,404 | 62,681 | 53 | 22 | 22 | 13 2 | 10 2 | 111 | 1,584 | 243,300 |
| Daihatsu | 56 | 158 | 151 | 9,112 | 2,919 | 4,092 | 5,318 | 2,241 | 2,178 | 1,710 | 112 | 28,047 |
| Fiat | 4,824 | 5,477 | 5,903 | 2,976 | 266 | 204 | 1,129 | 416 | 174 | 69 | 124 | 21,562 |
| Honda | 738 | 11,821 | 30,707 | 37,807 | 7,323 | 8,492 | 10,479 | 7.464 | 7,930 | 8,541 | 397 | 131,699 |
| Jaguar | 5,260 | 4,904 | 4,533 | 2,806 | 798 | 989 | 1,319 | 644 | 871 | 666 | 163 | 22,953 |
| Leyland | 414 | 15,071 | 16,760 | 1,600 | 104 | 35 | 21 | 10 | 2 | 3 | 171 | 34,191 |
| Mazda | 11,313 | 52,760 | 87,835 | 118,103 | 26,303 | 28,140 | 28,402 | 13,233 | 8,888 | 6,469 | 1,057 | 382,503 |
| Mercedes Benz | 11,880 | 12,160 | 15,486 | 12,873 | 3,134 | 3,605 | 3,976 | 3,778 | 3,107 | 2,157 | 484 | 72,640 |
| Morris | 30,612 | 10,668 | 419 | 51 | 4 | 3 | 6 | 3 | - | 6 | 1,343 | 43,115 |
| Peugeot | 3,272 | 5,112 | 7,221 | 6,580 | 1,551 | 1,766 | 1,819 | 607 | 457 | 291 | 160 | 28,836 |
| Renault | 3,027 | 10,575 | 12,547 | 4,005 | 964 | 868 | 1,268 | 330 | 88 | 92 | 148 | 33,912 |
| Subaru | +52 | 1,601 | 9,573 | 26,589 | 10,968 | 9,686 | 8,616 | 3,476 | 2,196 | 1,822 | 262 | 74,841 |
| Volkswagen | 40,227 | 29,890 | 20,106 | 3,264 | 71 | 121 | 147 | 49 | 19 | 19 | 1,441 | 95,354 |
| Volvo | 2,333 | 14,959 | 22,939 | 24,440 | 4,808 | 5,898 | 5,550 | 3,894 | 2,959 | 2,358 | 265 | 90,403 |
| Not stated | 1,821 | 912 | 1,594 | 817 | 71 | 103 | 65 | 85 | 74 | 109 | 122 | 5,773 |
| Other | 69,953 | 24,809 | 26,604 | 18,717 | 4,658 | 6,515 | 10,165 | 8,690 | 9,889 | 7,672 | 2,371 | 190,043 |
| Total | 568,400 | 903,663 | 1,454,102 | 1,760,145 | 421,003 | 484,611 | 526,412 | 393,864 | 355,010 | 257,471 | 34,126 | 7,158,807 |

(a) See paragraph 8 (page 21) of the Explanatory Notes for a definition of Australian Resident Manufacturers.

TABLE 6. CARS AND STATION WAGONS ON REGISTER BY MAKE OF VEHICLE:
STATE/TERRITORY OF REGISTRATION, 30 SEPTEMBER 1988

| Make of vehicle | NSW | Vic. | Qld | $S A$ | WA | Tas. | $N T$ | $A C T$ | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Australian Resident |  |  |  |  |  |  |  |  |  |
| Manufacturers(a) - |  |  |  |  |  |  |  |  |  |
| Ford | 520,946 | 499,502 | 283,166 | 145,435 | 153,878 | 44,155 | 6,417 | 26,713 | 1,680,212 |
| Holden | 537,735 | 510,264 | 259,593 | 182,488 | 171,715 | 55,563 | 7,182 | 23,744 | 1,748,284 |
| Mitsubishi | 142,172 | (b) 181,982 | 64,785 | 50,205 | 44,133 | 8,734 | 2,555 | 7,885 | 502,451 |
| Nissan (incl Datsun) | 228,001 | 202,560 | 118,936 | 66,047 | 69,643 | 23,159 | 4,306 | 13,535 | 726,187 |
| Toyota | 296,777 | 266,478 | 158,075 | 77,218 | 90,204 | 28,028 | 8,135 | 15,784 | 940,699 |
| Major Imported Makes - |  |  |  |  |  |  |  |  |  |
| Alfa Romeo | 8,496 | 8,109 | 2,708 | 1,846 | 1,350 | 542 | 52 | 740 | 23,843 |
| B.M.W. | 14,571 | 11,611 | 3,682 | 3,048 | 3,470 | 802 | 53 | 722 | 37,959 |
| Chrysler | 105,416 | (b)14 | 46,808 | 44,267 | 31,554 | 9,691 | 1,027 | 4,523 | 243,300 |
| Daihatsu | 10,237 | 5,534 | 5,366 | 2,603 | 2,582 | 693 | 434 | 598 | 28,047 |
| Fiat | 6,050 | 6,134 | 2,626 | 2,363 | 2,534 | 1,375 | 42 | 438 | 21,562 |
| Honda | 53,949 | 33,231 | 17,807 | 8,993 | 11,132 | 3,175 | 342 | 3,070 | 131,699 |
| Jaguar | 7,035 | 7,844 | 2,654 | 2,287 | 2,238 | 511 | 56 | 328 | 22,953 |
| Leyland | 11,142 | 6,669 | 5,854 | 4,026 | 3,889 | 1,552 | 322 | 737 | 34,191 |
| Mazda | 114,531 | 118,443 | 67,914 | 32,400 | 28,206 | 11,991 | 1,981 | 7,037 | 382,503 |
| Mercedes Benz | 25,386 | 25,076 | 8,653 | 4,567 | 6,237 | 1,278 | 163 | 1,280 | 72,640 |
| Morris | 11,074 | 11,896 | 6,605 | 5,928 | 5,203 | 1,889 | 71 | 449 | 43,115 |
| Peugeot | 8,997 | 11,075 | 3,403 | 1,883 | 1,412 | 1,094 | 68 | 904 | 28,836 |
| Renault | 9,541 | 11,674 | 3,370 | 3,624 | 3,169 | 1,339 | 104 | 1,091 | 33,912 |
| Subaru | 26,961 | 16,213 | 11,970 | 6,143 | 8,141 | 3,403 | 605 | 1,405 | 74,841 |
| Volkswagen | 31,266 | 23,878 | 14,057 | 11,313 | 9,058 | 3,201 | 312 | 2,269 | 95,354 |
| Volvo | 36,009 | 22,974 | 12,591 | 6,809 | 7,524 | 2,014 | 236 | 2,246 | 90,403 |
| Not stated | 757 | 337 | 3,355 | 75 | 564 | 606 | 14 | 65 | 5,773 |
| Other | 51,659 | 61,296 | 27,157 | 17,937 | 21,275 | 6,196 | 1,191 | 3,332 | 190,043 |
| Total | 2,258,708 | 2,042,794 | 1,131,135 | 681,505 | 679,111 | 210,991 | 35,668 | 118,895 | 7,158,807 |

[^3]TABLE 7. UTILITIES AND PANEL VANS ON REGISTER BY MAKE OF VEHICLE AND YEAR OF MANUFACTURE: AUSTRALIA, 30 SEPTEMBER 1988

| Make of vehicle | Year of manufacture |  |  |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1970 and earlier | $\begin{array}{r} 1971 \text { to } \\ 1974 \end{array}$ | $\begin{array}{r} 1975 \text { to } \\ 1978 \end{array}$ | $\begin{array}{r} 1979 \text { to } \\ 1982 \end{array}$ | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | $\begin{gathered} \text { Not } \\ \text { stated } \end{gathered}$ |  |
| Chrysler | 2,536 | 4,037 | 5,340 | 903 | - | 1 | - | 2 | 2 | - | 117 | 12,938 |
| Daihatsu | 163 | 367 | 5,337 | 9,993 | 3,289 | 3,440 | 2,703 | 1,652 | 1,153 | 836 | 193 | 29,126 |
| Dodge | 1,934 | 4,279 | 2,743 | 113 | 2 | 1 | 1 | - | - | - | 135 | 9,208 |
| Ford | 17,481 | 29,543 | 54,165 | 55,250 | 10,645 | 13,403 | 17,512 | 13,155 | 12,541 | 9,503 | 1,825 | 235,023 |
| Holden | 32,055 | 53,063 | 63,498 | 52,544 | 9,006 | 9,929 | 7,022 | 2,529 | 942 | 690 | 2,146 | 233,424 |
| Land Rover | 12,266 | 5,791 | 4,228 | 1,449 | 83 | 40 | 94 | 40 | 30 | 5 | 690 | 24,716 |
| Leyland | 392 | 2,209 | 5,479 | 3,128 | 17 | 6 | 1 | 2 | 2 | - | 107 | 11,343 |
| Mazda | 701 | 2,641 | 10,118 | 16,553 | 4,862 | 5,452 | 5,832 | 2,858 | 1,352 | 1,134 | 254 | 51,757 |
| Mitsubishi | 1,116 | 1,163 | 1,346 | 13,393 | 7,437 | 6,593 | 7,921 | 3,750 | 2,980 | 3,155 | 359 | 49,213 |
| Nissan (incl Datsun) | 4,002 | 6,616 | 20,009 | 40,486 | 9,593 | 12,246 | 12,580 | 8,210 | 4,916 | 5,110 | 709 | 124,477 |
| Subaru | 1 | 4 | 453 | 2,408 | 2,086 | 2,140 | 2,205 | 1,011 | 1,435 | 1,537 | 54 | 13,334 |
| Suzuki | 22 | 804 | 7,726 | 22,902 | 8,217 | 7,279 | 5,421 | 3,116 | 2,647 | 1,872 | 267 | 60,273 |
| Toyota | 7,483 | 13,530 | 45,590 | 74,794 | 23,578 | 30,453 | 30,427 | 20,074 | 12,389 | 10,593 | 2,524 | 271,435 |
| Volkswagen | 2,974 | 7,041 | 5,588 | 671 | 63 | 140 | 193 | 20 | 26 | 16 | 162 | 16,894 |
| Not stated | 283 | 81 | 152 | 145 | 14 | 10 | 22 | 13 | 7 | 5 | 45 | 777 |
| Other | 9,022 | 5,297 | 7,521 | 7,229 | 1,502 | 3,017 | 2,228 | 953 | 873 | 729 | 1,180 | 39,551 |
| Total | $\mathbf{9 2 , 4 3 1}$ | 136,466 | 239,293 | 301,961 | 80,394 | 94,150 | 94,162 | 57,385 | 41,295 | 35,185 | 10,767 | 1,183,489 |

TABLE 8. UTILITIES AND PANEL VANS ON REGISTER BY MAKE OF VEHICLE: STATE/TERRITORY OF REGISTRATION, 30 SEPTEMBER 1988

| Make of vehicle | NSW | Vic. | Qld | SA | WA | Tas. | $N T$ | $A C T$ | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chrysler | 4,809 | (a)8 | 2,522 | 3,288 | 1,353 | 721 | 71 | 166 | 12,938 |
| Daihatsu | 11,019 | 1,905 | 8,910 | 2,087 | 3,648 | 819 | 533 | 205 | 29,126 |
| Dodge | 1,579 | 3,341 | 1,960 | 456 | 1,348 | 416 | 85 | 23 | 9,208 |
| Ford | 76,720 | 54,483 | 46,974 | 17,877 | 26,618 | 8,044 | 1,781 | 2,526 | 235,023 |
| Holden | 65,872 | 57,276 | 47,311 | 21,069 | 26,843 | 10,725 | 1,904 | 2,424 | 233,424 |
| Land Rover | 6,115 | 4,219 | 7,525 | 1,544 | 3,563 | 1,554 | 151 | 45 | 24,716 |
| Leyland | 3,630 | 1,633 | 3,323 | 368 | 1,744 | 253 | 265 | 127 | 11,343 |
| Mazda | 17,302 | 6,941 | 15,511 | 4,003 | 4,674 | 1,797 | 632 | 897 | 51,757 |
| Mitsubishi | 21,476 | (a)7,520 | 7,681 | 4,572 | 5,241 | 1,547 | 767 | 409 | 49,213 |
| Nissan (incl Datsun) | 39,801 | 16,539 | 36,115 | 8,794 | 14,372 | 5,144 | 2,353 | 1,359 | 124,477 |
| Subaru | 5,900 | 2,134 | 2,242 | 1,104 | 1,245 | 473 | 96 | 140 | 13,334 |
| Suzuki | 22,975 | 6,001 | 14,829 | 4,403 | 9,434 | 1,522 | 592 | 517 | 60,273 |
| Toyota | 89,872 | 27,666 | 88,632 | 16,691 | 29,707 | 8,063 | 8,411 | 2,393 | 271,435 |
| Volkswagen | 7,585 | 933 | 3,944 | 1,391 | 2,181 | 521 | 167 | 172 | 16,894 |
| Not stated | 101 | 119 | 450 | 12 | 54 | 25 | 11 | 5 | 777 |
| Other | 15,194 | 5,285 | 9,756 | 2,368 | 4,705 | 1,545 | 430 | 268 | 39,551 |
| Total | 389,950 | 196,003 | 297,685 | $\mathbf{9 0 , 0 2 7}$ | 136,730 | 43,169 | 18,249 | 11,676 | 1,183,489 |

(a) In Victoria Chrysler vehicles have been converted to Mitsubishi.

TABLE 9. RIGID TRUCKS ON REGISTER BY MAKE OF VEHICLE AND YEAR OF MANUFACTURE: AUSTRALIA, 30 SEPTEMBER 1988

| Make of vehicle | Year of manufacture |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1970 and earlier | $\begin{array}{r} 1971 \text { to } \\ 1974 \end{array}$ | $\begin{array}{r} 1975 \text { to } \\ 1978 \end{array}$ | $\begin{array}{r} 1979 \text { to } \\ 1982 \end{array}$ | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | Not stated | Total |
| Bedford | 19,091 | 7,565 | 6,805 | 1;734 | 4 | 11 | 2 | 9 | 2 | 1 | 867 | 36,091 |
| Daihatsu | 505 | 1,318 | 2,723 | 6,340 | 1,435 | 1,792 | 1,774 | 1,072 | 983 | 867 | 166 | 18,975 |
| Dodge | 7,551 | 5,670 | 7,579 | 1,023 | 2 | 2 | 5 | 6 | 1 | -- | 465 | 22,304 |
| Ford | 11,146 | 6,893 | 11,891 | 15,407 | 2,999 | 4,069 | 5,981 | 3,634 | 2,821 | 1,681 | 945 | 67,467 |
| Hino | 10 | 98 | 915 | 3,507 | 945 | 1,490 | 2,036 | 1,370 | 806 | 541 | 131 | 11,849 |
| Holden | 340 | 11,222 | 16,856 | 12,881 | 2,249 | 2,962 | 2,511 | 996 | 451 | 430 | 424 | 51,322 |
| International | 17,683 | 11,660 | 12,450 | 9,716 | 705 | 1,088 | 1,227 | 729 | 836 | 428 | 1,387 | 57,909 |
| Isuza | 172 | 630 | 3,709 | 10,422 | 2,299 | 3,181 | 3,723 | 2,621 | 2,071 | 1,342 | 393 | 30,563 |
| Mazda | 210 | 1,642 | 5,491 | 7,485 | 2,048 | 3,013 | 4,090 | 3,261 | 1,994 | 1,400 | 167 | 30,801 |
| Mitsubishi | 25 | 30 | 86 | 7,634 | 3,097 | 3,989 | 5,297 | 3,320 | 3,174 | 2,367 | 172 | 29,191 |
| Nissan (incl Datsun) | 1,980 | 3,623 | 7,676 | 10,444 | 2,232 | 3,443 | 4,049 | 2,664 | 2,655 | 2,306 | 285 | 41,357 |
| Suzaki | 2 | 31 | 995 | 3,727 | 1,249 | 1,313 | 966 | 318 | 620 | 301 | 41 | 9,563 |
| Toyota | 5,535 | 8,681 | 22,452 | 32,290 | 6,837 | 9,927 | 12,079 | 8,719 | 8,521 | 7,307 | 1,006 | 123,354 |
| Not stated | 306 | 91 | 144 | 186 | 22 | 37 | 39 | 64 | 67 | 19 | 33 | 1,008 |
| Other | 10,458 | 7,682 | 11,536 | 7,534 | 1,329 | 1,635 | 1,600 | 993 | 649 | 463 | 706 | 44,585 |
| Total | 75,014 | 66,836 | 111,308 | 130,330 | 27,452 | 37,952 | 45,379 | 29,776 | 25,651 | 19,453 | 7,188 | 576,339 |

TABLE 10. RIGID TRUCKS ON REGISTER BY MAKE OF VEHICLE:
STATE/TERRITORY OF REGISTRATION, 30 SEPTEMBER 1988

| Make of vehicle | NSW | Vic. | Qld | $S A$ | WA | Tas. | $N T$ | $A C T$ | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bedford | 7,639 | 13,552 | 4,615 | 5,354 | 3,350 | 1,417 | 81 | 83 | 36,091 |
| Daihatsu | 8,135 | 5,817 | 1,719 | 1,366 | 1,329 | 376 | 67 | 166 | 18,975 |
| Dodge | 6,652 | 6,695 | 2,728 | 1,604 | 3,876 | 620 | 56 | 73 | 22,304 |
| Ford | 15,401 | 28,162 | 7,657 | 5,774 | 8,124 | 1,533 | 136 | 680 | 67,467 |
| Hino | 3,431 | 2,392 | 3,451 | 1,003 | 1,054 | 251 | 168 | 99 | 11,849 |
| Holden | 21,908 | 15,840 | 55 | 4,156 | 7,910 | 1,294 | 7 | 152 | 51,322 |
| International | 16,118 | 17,105 | 10,269 | 4,990 | 7,126 | 1,901 | 148 | 252 | 57,909 |
| Isuzu | 10,507 | 8,566 | 4,511 | 2,427 | 2,996 | 1,097 | 83 | 376 | 30,563 |
| Mazda | 7,749 | 15,431 | 2,545 | 1,552 | 2,510 | 768 | 47 | 199 | 30,801 |
| Mitsubishi | 8,147 | 10,744 | 2,887 | 2,710 | 3,787 | 646 | 139 | 131 | 29,191 |
| Nissan (incl Datsun) | 13,141 | 15,431 | 1,805 | 3,155 | 5,605 | 1,843 | 56 | 321 | 41,357 |
| Suzuki | 3,152 | 5,238 | 2 | 660 | 406 | 99 | 3 | 3 | 9,563 |
| Toyota | 39,254 | 43,293 | 6,525 | 8,580 | 20,427 | 3,849 | 553 | 873 | 123,354 |
| Not stated | 178 | 86 | 281 | 24 | 365 | 49 | 7 | 18 | 1,008 |
| Other | 10,426 | 16,722 | 4,723 | 5,376 | 5,593 | 1,333 | 154 | 258 | 44,585 |
| Total | 171,838 | 205,074 | 53,773 | 48,731 | 74,458 | 17,076 | 1,705 | 3,684 | 576,339 |

TABLE 11. ARTICULATED TRUCKS ON REGISTER BY MAKE OF VEHICLE
AND YEAR OF MANUFACTURE: AUSTRALIA, 30 SEPTEMBER 1988

| Make of vehicle | Year of manufacture |  |  |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1970 and earlier | $\begin{array}{r} 1971 \text { to } \\ 1974 \end{array}$ | $\begin{array}{r} 1975 \text { to } \\ 1978 \end{array}$ | $\begin{array}{r} 1979 \text { to } \\ 1982 \end{array}$ | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | $\begin{gathered} \text { Not } \\ \text { stated } \end{gathered}$ |  |
| Atkinson | 92 | 187 | 457 | 278 | 39 | 74 | 85 | 56 | 29 | 11 | 52 | 1,360 |
| Ford | 253 | 117 | 869 | 1,150 | 172 | 360 | 486 | 309 | 245 | 210 | 111 | 4,282 |
| International | 1,034 | 1,005 | 1,760 | 2,446 | 254 | 371 | 560 | 455 | 375 | 261 | 272 | 8,793 |
| Kenworth | 257 | 628 | 1,468 | 1,687 | 180 | 390 | 515 | 420 | 430 | 266 | 181 | 6,422 |
| Mack | 561 | 409 | 1,041 | 1,232 | 162 | 231 | 302 | 373 | 331 | 235 | 105 | 4,982 |
| Mercedes Benz | 663 | 1,182 | 1,311 | 734 | 184 | 311 | 353 | 233 | 216 | 110 | 115 | 5,412 |
| Nissan (incl Datsun) | 6 | 71 | 503 | 477 | 103 | 157 | 203 | 78 | 68 | 54 | 21 | 1,741 |
| Scania | 5 | 106 | 401 | 595 | 199 | 281 | 403 | 299 | 285 | 160 | 96 | 2,830 |
| Volvo | 69 | 735 | 1,303 | 1,302 | 254 | 320 | 503 | 235 | 231 | 234 | 95 | 5,281 |
| White | 89 | 217 | 736 | 791 | 6 | 2 | 3 | 1 | 4 | 1 | 45 | 1,895 |
| Not stated | 39 | 25 | 46 | 35 | 3 | 8 | 20 | 6 | 14 | 16 | 9 | 221 |
| Other | 1,044 | 901 | 1,280 | 782 | 159 | 222 | 464 | 279 | 181 | 163 | 163 | 5,638 |
| Total | 4,112 | 5,583 | 11,175 | 11,509 | 1,715 | 2,727 | 3,897 | 2,744 | 2,409 | 1,721 | 1,265 | 48,857 |

TABLE 12. ARTICULATED TRUCKS ON REGISTER BY MAKE OF VEHICLE: STATE/TERRITORY OF REGISTRATION, 30 SEPTEMBER 1988

| Make of vehicle | NSW | Vic. | Qld | SA | WA | Tas. | $N T$ | $A C T$ | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Atkinson | 456 | 431 | 162 | 143 | 116 | 25 | 18 | 9 | 1,360 |
| Ford | 1,313 | 1,352 | 683 | 365 | 309 | 145 | 92 | 23 | 4,282 |
| International | 2,789 | 2,872 | 1,668 | 568 | 563 | 233 | 74 | 26 | 8,793 |
| Kenworth | 2,136 | 2,103 | 822 | 398 | 584 | 103 | 201 | 75 | 6,422 |
| Mack | 1,553 | 898 | 1,048 | 353 | 654 | 246 | 222 | 8 | 4,982 |
| Mercedes Benz | 1,640 | 1,762 | 723 | 578 | 552 | 80 | 59 | 18 | 5,412 |
| Nissan (incl Datsun) | 438 | 498 | 464 | 112 | 142 | 31 | 25 | 31 | 1,741 |
| Scania | 724 | 734 | 415 | 272 | 433 | 190 | 53 | 9 | 2,830 |
| Volvo | 1,648 | 1,157 | 883 | 523 | 796 | 219 | 35 | 20 | 5,281 |
| White | 583 | 360 | 418 | 224 | 226 | 31 | 43 | 10 | 1,895 |
| Not stated | 55 | 4 | 79 | 6 | 68 | 5 | 2 | 2 | 221 |
| Other | 1,546 | 1,525 | 1,003 | 524 | 613 | 262 | 142 | 23 | 5,638 |
| Total | 14,881 | 13,696 | 8,368 | 4,066 | 5,056 | 1,570 | 966 | 254 | 48,857 |

TABLE 13. NON-FREIGHT-CARRYING TRUCKS ON REGISTER BY MAKE OF VEHICLE AND YEAR OF MANUFACTURE: AUSTRALIA, 30 SEPTEMBER 1988

| Make of vehicle | Year of manufacture |  |  |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1970 and earlier | $\begin{array}{r} 1971 \text { to } \\ 1974 \end{array}$ | $\begin{array}{r} 1975 \text { to } \\ 1978 \end{array}$ | $\begin{array}{r} 1979 \text { to } \\ 1982 \end{array}$ | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | $\begin{gathered} \text { Not } \\ \text { stated } \end{gathered}$ |  |
| Bedford | 1,658 | 666 | 1,027 | 251 | 7 | 1 | 2 | 1 | - | - | 68 | 3,681 |
| Ford | 1,029 | 927 | 1,638 | 1,718 | 430 | 480 | 552 | 582 | 318 | 182 | 109 | 7,965 |
| Holden | 18 | 298 | 268 | 228 | 21 | 28 | 31 | 6 | 16 | 5 | 10 | 929 |
| International | 1,509 | 868 | 922 | 914 | 165 | 135 | 150 | 67 | 80 | 37 | 79 | 4,926 |
| Mazda | 7 | 64 | 263 | 307 | 61 | 145 | 201 | 227 | 71 | 29 | 9 | 1,384 |
| Mitsubishi | 4 | 7 | 7 | 241 | 71 | 78 | 167 | 141 | 101 | 73 | 9 | 899 |
| Nissan (incl Datsun) | 51 | 141 | 1,332 | 912 | 347 | 434 | 367 | 136 | 155 | 77 | 36 | 3,988 |
| Toyota | 321 | 797 | 2,297 | 3,132 | 696 | 604 | 675 | 395 | 250 | 202 | 87 | 9,456 |
| Volkswagen | 1,122 | 4,648 | 4,152 | 310 | 25 | 62 | 58 | 21 | 7 | - | 58 | 10,463 |
| Not stated | 301 | 254 | 296 | 305 | 28 | 28 | 43 | 38 | 80 | 30 | 45 | 1,448 |
| Other | 2,958 | 1,068 | 1,058 | 1,054 | 202 | 337 | 408 | 420 | 338 | 212 | 172 | 8,227 |
| Total | 8,978 | 9,738 | 13,260 | 9,372 | 2,053 | 2,332 | 2,654 | 2,034 | 1,416 | 847 | 682 | 53,366 |

TABLE 14. NON-FREIGHT-CARRYING TRUCKS ON REGISTER BY MAKE OF VEHICLE: STATE/TERRITORY OF REGISTRATION, 30 SEPTEMBER 1988

| Make of vehicle | NSW | Vic. | Qld | SA | WA | Tas. | $N T$ | $A C T$ | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bedford | 746 | 1,280 | 272 | 519 | 534 | 280 | 10 | 40 | 3,681 |
| Ford | 2,672 | 1,834 | 956 | 908 | 1,019 | 431 | 73 | 72 | 7,965 |
| Holden | 441 | 115 | 171 | 84 | 67 | 37 | 5 | 9 | 929 |
| International | 1,161 | 2,027 | 386 | 569 | 398 | 295 | 48 | 42 | 4,926 |
| Mazda | 308 | 264 | 163 | 210 | 284 | 136 | 2 | 17 | 1,384 |
| Mitsubishi | 412 | 144 | 96 | 98 | 104 | 26 | 3 | 16 | 899 |
| Nissan (incl Datsun) | 753 | 938 | 293 | 895 | 668 | 374 | 18 | 49 | 3,988 |
| Toyota | 2,725 | 1,849 | 1,072 | 1,284 | 1,887 | 459 | 30 | 150 | 9,456 |
| Volkswagen | 2,815 | 1,798 | 990 | 1,739 | 2,117 | 762 | 2 | 240 | 10,463 |
| Not stated | 122 | 285 | 131 | 45 | 729 | 95 | 33 | 8 | 1,448 |
| Other | 2,063 | 2,911 | 824 | 1,058 | 917 | 307 | 71 | 76 | 8,227 |
| Total | 14,218 | 13,445 | 5,354 | 7,409 | 8,724 | 3,202 | 295 | 719 | 53,366 |

TABLE 15. BUSES ON REGISTER BY MAKE OF VEHICLE
AND YEAR OF MANUFACTURE: AUSTRALIA, 30 SEPTEMBER 1988

| Make of vehicle | Year of manufacture |  |  |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1970 and earlier | $\begin{array}{r} 1971 \text { to } \\ 1974 \end{array}$ | $\begin{array}{r} 1975 \text { to } \\ 1978 \end{array}$ | $\begin{array}{r} 1979 \text { to } \\ 1982 \end{array}$ | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 |  |  |
| Bedford | 1,758 | 1,023 | 1,147 | 583 | 6 | - | 2 | 1 | - | - | 63 | 4,583 |
| Ford | 181 | 352 | 382 | 398 | 703 | 835 | 1,113 | 463 | 133 | 19 | 40 | 4,619 |
| Hino | 81 | 282 | 230 | 432 | 119 | 151 | 165 | 157 | 148 | 69 | 13 | 1,847 |
| Holden | 2 | 3 | 3 | 163 | 458 | 457 | 280 | 42 | 17 | 11 | 12 | 1,448 |
| Leyland | 1,206 | 871 | 644 | 363 | 70 | 64 | 113 | 55 | 43 | 29 | 153 | 3,611 |
| Mazda | 4 | 6 | 284 | 777 | 483 | 813 | 909 | 295 | 229 | 125 | 34 | 3,959 |
| Mercedes Benz | 21 | 57 | 609 | 842 | 160 | 248 | 405 | 379 | 278 | 193 | 46 | 3,238 |
| Mitsubishi | - | 1 | 3 | 3,675 | 2,527 | 2,704 | 1,908 | 183 | 252 | 182 | 82 | 11,517 |
| Nissan (incl Datsun) | 3 | 53 | 1,236 | 3,194 | 1,857 | 1,108 | 1,517 | 455 | 511 | 464 | 93 | 10,491 |
| Toyota | 185 | 717 | 2,474 | 4,861 | 4,315 | 6,500 | 5,542 | 4,353 | 2,647 | 2,219 | 346 | 34,159 |
| Volkswagen | 567 | 1,976 | 2,189 | 328 | 49 | 88 | 122 | 20 | 20 | 6 | 34 | 5,399 |
| Volvo | - | 16 | 580 | 444 | 120 | 151 | 101 | 152 | 121 | 52 | 65 | 1,802 |
| Not stated | 18 | 20 | 40 | 63 | 30 | 26 | 48 | 87 | 106 | 46 | 3 | 487 |
| Other | 1,076 | 602 | 555 | 1,153 | 360 | 264 | 541 | 492 | 430 | 248 | 280 | 6,001 |
| Total | 5,102 | 5,979 | 10,376 | 17,276 | 11,257 | 13,409 | 12,766 | 7,134 | 4,935 | 3,663 | 1,264 | 93,161 |

TABLE 16. BUSES ON REGISTER BY MAKE OF VEHICLE: STATE/TERRITORY OF REGISTRATION, 30 SEPTEMBER 1988

| Make of vehicle | $N S W$ | Vic. | Qld | SA | WA | Tas. | $N T$ | $A C T$ | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bedford | 1,409 | 1,753 | 502 | 320 | 184 | 387 | 20 | 8 | 4,583 |
| Ford | 3,611 | 477 | 282 | 58 | 118 | 50 | 11 | 12 | 4,619 |
| Hino | 400 | 496 | 248 | 215 | 358 | 92 | 20 | 18 | 1,847 |
| Holden | 618 | 428 | 212 | 7 | 139 | 2 | 5 | 37 | 1,448 |
| Leyland | 1,545 | 500 | 680 | 178 | 491 | 100 | 43 | 74 | 3,611 |
| Mazda | 2,038 | 811 | 434 | 135 | 328 | 146 | 31 | 36 | 3,959 |
| Mercedes Benz | 1,750 | 435 | 112 | 119 | 583 | 108 | 36 | 95 | 3,238 |
| Mitsubishi | 11,113 | 102 | 198 | 7 | 41 | 31 | 17 | 8 | 11,517 |
| Nissan (incl Datsun) | 5,357 | 1,772 | 1,981 | 116 | 742 | 212 | 31 | 280 | 10,491 |
| Toyota | 21,423 | 3,989 | 3,795 | 618 | 3,228 | 492 | 353 | 261 | 34,159 |
| Volkswagen | 2,600 | 1,792 | 268 | 86 | 591 | 33 | 7 | 22 | 5,399 |
| Volvo | 420 | 431 | 286 | 475 | 17 | 96 | 14 | 63 | 1,802 |
| Not stated | 87 | 2 | 191 | 3 | 164 | 11 | 8 | 21 | 487 |
| Other | 1,736 | 1,267 | 1,309 | 635 | 515 | 154 | 108 | 277 | 6,001 |
| Total | 54,107 | 14,255 | 10,498 | 2,972 | 7,499 | 1,914 | 704 | 1,212 | 93,161 |

TABLE 17. MOTOR CYCLES ON REGISTER BY MAKE OF VEHICLE AND YEAR OF MANUFACTURE: AUSTRALIA, 30 SEPTEMBER 1988

| Make of vehicle | Year of manufacture |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1970 and earlier | $\begin{array}{r} 1971 \text { to } \\ 1974 \end{array}$ | 1975 to 1978 | $\begin{array}{r} 1979 \text { to } \\ 1982 \end{array}$ | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | $\begin{gathered} \text { Not } \\ \text { stated } \end{gathered}$ | Total |
| B.M.W. | 278 | 556 | 1,135 | 1,552 | 764 | 1,218 | 1,369 | 1,017 | 397 | 188 | 815 | 9,289 |
| Ducati | 102 | 412 | 948 | 1,400 | 332 | 306 | 127 | 49 | 52 | 3 | 491 | 4,222 |
| Harley Davidson | 1,393 | 718 | 640 | 1,878 | 436 | 566 | 763 | 781 | 630 | 502 | 967 | 9,274 |
| Honda | 1,235 | 5,820 | 10,470 | 31,842 | 10,768 | 8,132 | 10,324 | 6,266 | 5,368 | 1,761 | 12,281 | 104,267 |
| Kawasaki | 117 | 1,107 | 3,649 | 11,184 | 3,062 | 3,969 | 3,781 | 2,879 | 2,145 | 1,532 | 4,440 | 37,865 |
| Suzuki | 368 | 1,769 | 4,107 | 20,400 | 5,405 | 5,643 | 5,148 | 2,091 | 1,612 | 593 | 6,772 | 53,908 |
| Triumph | 1,165 | 617 | 856 | 605 | 32 | 5 | 30 | 38 | 37 | 1 | 418 | 3,804 |
| Yamaha | 381 | 2,238 | 6,815 | 23,813 | 5,670 | 6,201 | 6,172 | 3,611 | 3,580 | 1,118 | 10,693 | 70,292 |
| Not stated | 214 | 91 | 109 | 226 | 45 | 42 | 91 | 52 | 121 | 66 | 108 | 1,165 |
| Other | 2,857 | 1,085 | 921 | 1,488 | 396 | 497 | 692 | 397 | 256 | 164 | 1,149 | 9,902 |
| Total | 8,110 | 14,413 | 29,650 | 94,388 | 26,910 | 26,579 | 28,497 | 17,181 | 14,198 | 5,928 | 38,134 | 303,988 |

TABLE 18. MOTOR CYCLES ON REGISTER BY MAKE OF VEHICLE: STATE/TERRITORY OF REGISTRATION, 30 SEPTEMBER 1988

| Make of vehicle | NSW | Vic. | Qld | SA | WA | Tas. | $N T$ | $A C T$ | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| B.M.W. | 3,460 | 2,038 | 1,468 | 707 | 936 | 283 | 136 | 261 | 9,289 |
| Ducati | 1,616 | 688 | 682 | 441 | 594 | 96 | 40 | 65 | 4,222 |
| Harley Davidson | 2,819 | 2,209 | 1,558 | 899 | 1,243 | 325 | 133 | 88 | 9,274 |
| Honda | 31,239 | 24,528 | 22,239 | 11,187 | 11,061 | 1,888 | 964 | 1,161 | 104,267 |
| Kawasaki | 11,599 | 9,860 | 7,150 | 3,907 | 3,690 | 761 | 357 | 541 | 37,865 |
| Suzuki | 16,941 | 11,315 | 10,764 | 5,991 | 6,650 | 1,194 | 399 | 654 | 53,908 |
| Triumph | 1,014 | 889 | 653 | 380 | 721 | 87 | 39 | 21 | 3,804 |
| Yamaha | 18,857 | 16,599 | 13,883 | 9,770 | 7,903 | 1,531 | 912 | 837 | 70,292 |
| Not stated | 225 | 41 | 467 | 39 | 345 | 13 | 5 | 30 | 1,165 |
| Other | 2,143 | 2,595 | 1,486 | 1,050 | 2,263 | 198 | 79 | 88 | 9,902 |
| Total | 89,913 | 70,762 | 60,350 | 34,371 | 35,406 | 6,376 | 3,064 | 3,746 | 303,988 |

TABLE 19. CARS AND STATION WAGONS ON REGISTER BY MAKE OF VEHICLE AND TARE: AUSTRALIA, 30 SEPTEMBER 1988

| Make of vehicle | Tare(kg) |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 900 and under | $\begin{array}{r} 901 \text { to } \\ 1100 \end{array}$ | $\begin{array}{r} 1101 \text { to } \\ 1300 \end{array}$ | $\begin{array}{r} 1301 \text { to } \\ 1500 \end{array}$ | Greater than 1500 | $\begin{array}{r} \text { Not } \\ \text { stated }(a) \end{array}$ |  |
| Australian Resident |  |  |  |  |  |  |  |
| Manufacturers(b) - |  |  |  |  |  |  |  |
| Ford | 242,945 | 203,478 | 315,035 | 643,528 | 143,457 | 131,769 | 1,680,212 |
| Holden | 118,134 | 329,600 | 820,482 | 324,162 | 32,877 | 123,029 | 1,748,284 |
| Mitsubishi | 46,700 | 107,538 | 275,253 | 33,869 | 10,345 | 28,746 | 502,451 |
| Nissan (incl Datsun) | 191,518 | 294,149 | 136,464 | 34,962 | 15,109 | 53,985 | 726,187 |
| Toyota | 203,016 | 432,936 | 145,183 | 41,108 | 45,996 | 72,460 | 940,699 |
| Major Imported Makes - $\quad$ - |  |  |  |  |  |  |  |
| Alfa Romeo | 7,237 | 9,567 | 5,499 | 78 | 26 | 1,436 | 23,843 |
| B.M.W. | 536 | 11,000 | 12,512 | 9,127 | 2,834 | 1,950 | 37,959 |
| Chrysler | 15,142 | 76,571 | 62,965 | 57,243 | 11,154 | 20,225 | 243,300 |
| Daihatsu | 24,174 | 292 | 311 | 754 | 137 | 2,379 | 28,047 |
| Fiat | 6,633 | 11,825 | 1,313 | 50 | 344 | 1,397 | 21,562 |
| Honda | 78,312 | 38,146 | 5,855 | 1,724 | 100 | 7,562 | 131,699 |
| Jaguar | 17 | 31 | 649 | 2,143 | 18,476 | 1,637 | 22,953 |
| Leyland | 22,469 | 3,556 | 3,635 | 342 | 852 | 3,337 | 34,191 |
| Mazda | 140,468 | 158,054 | 51,883 | 4,137 | 719 | 27,242 | 382,503 |
| Mercedes Benz | 39 | 251 | 5,572 | 30,264 | 31,967 | 4,547 | 72,640 |
| Morris | 34,233 | 5,292 | 158 | 38 | 9 | 3,385 | 43,115 |
| Peugeot | 153 | 2,613 | 21,415 | 2,847 | 264 | 1,544 | 28,836 |
| Renault | 11,197 | 19,150 | 1,589 | 160 | 45 | 1,771 | 33,912 |
| Subaru | 12,303 | 53,079 | 2,589 | 382 | 673 | 5,815 | 74,841 |
| Volkswagen | 73,352 | 11,998 | 1,487 | 996 | 85 | 7,436 | 95,354 |
| Volvo | 86 | 946 | 50,933 | 32,803 | 684 | 4,951 | 90,403 |
| Not stated | 1,222 | 976 | 789 | 440 | 742 | 1,604 | 5,773 |
| Other | 27,156 | 48,029 | 44,675 | 18,414 | 36,725 | 15,044 | 190,043 |
| Total | 1,257,042 | 1,819,077 | 1,966,246 | 1,239,571 | 353,620 | 523,251 | 7,158,807 |

(a) Includes some cars and station wagons registered in Queensland and Tasmania and all cars and station wagons registered in the Northerm Territory, as Tare is not recorded by the relevant motor vehicle registries. (b) See paragraph 8 (page 21) of the Explanatory Notes for a definition of Australian Resident Manufacturers.

TABLE 20. UTILITIES AND PANEL VANS ON REGISTER BY MAKE OF VEHICLE AND TARE: AUSTRALIA, 30 SEPTEMBER 1988

| Make of vehicle | Tare(kg) |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 900 and under | 901 to <br> 1100 | $\begin{array}{r} 1101 \text { to } \\ 1300 \end{array}$ | $\begin{array}{r} 1301 \text { to } \\ 1500 \end{array}$ | Greater than 1500 | Not stated(a) |  |
| Chrysler | 42 | 677 | 2,823 | 7,870 | 393 | 1,133 | 12,938 |
| Daihatsu | 10,597 | 1,737 | 5,224 | 3,625 | 4,457 | 3,486 | 29,126 |
| Dodge | 32 | 40 | 1,281 | 4,421 | 2,548 | 886 | 9,208 |
| Ford | 14,322 | 5,406 | 36,743 | 120,063 | 37,442 | 21,047 | 235,023 |
| Holden | 4,855 | 16,238 | 56,725 | 126,546 | 7,201 | 21,859 | 233,424 |
| Land Rover | 74 | 183 | 1,762 | 9,665 | 9,978 | 3,054 | 24,716 |
| Leyland | 8,627 | 81 | 28 | 334 | 656 | 1,617 | 11,343 |
| Mazda | 9,086 | 6,477 | 19,207 | 9,828 | 1,554 | 5,605 | 51,757 |
| Mitsubishi | 174 | 15,574 | 17,201 | 7,791 | 4,999 | 3,474 | 49,213 |
| Nissan (incl Datsun) | 11,103 | 14,180 | 32,094 | 19,969 | 33,393 | 13,738 | 124,477 |
| Subaru | 4,988 | 7,302 | 30 | 6 | 14 | 994 | 13,334 |
| Suzuki | 53,136 | 1,401 | 68 | 40 | 3 | 5,625 | 60,273 |
| Toyota | 8,352 | 22,340 | 57,817 | 60,406 | 84,135 | 38,385 | 271,435 |
| Volkswagen | 274 | 1,780 | 10,875 | 1,571 | 158 | 2,236 | 16,894 |
| Not stated | 77 | 55 | 214 | 79 | 108 | 244 | 777 |
| Other | 8,034 | 3,667 | 5,993 | 4,126 | 13,372 | 4,359 | 39,551 |
| Total | 133,773 | 97,138 | 248,085 | 376,340 | 200,411 | 127,742 | 1,183,489 |

[^4]TABLE 21. RIGID TRUCKS ON REGISTER BY MAKE OF VEHICLE AND GROSS VEHICLE MASS:
AUSTRALIA, 30 SEPTEMBER 1988

| Make of vehicle | GVM (tonnes) |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4 and under | Over 4 to 8 | Over 8 to 12 | $\begin{array}{r} \text { Over } 12 \\ \text { to } 16 \end{array}$ | $\begin{array}{r} \text { Over } 16 \\ \text { to } 20 \end{array}$ | $\text { Over } 20$ $\text { to } 25$ | Greater than 25 | $\begin{gathered} \text { Not } \\ \text { stated }(a) \end{gathered}$ |  |
| Bedford | 2,366 | 8,109 | 11,673 | 5,879 | 2,288 | 377 | 116 | 5,283 | 36,091 |
| Daihatsu | 4,032 | 8,818 | 100 | 2 | - | - | 25 | 5,998 | 18,975 |
| Dodge | 1,289 | 7,709 | 6,907 | 2,390 | 1,226 | 550 | 57 | 2,176 | 22,304 |
| Ford | 11,197 | 16,165 | 8,381 | 5,841 | 1,953 | 3,463 | 841 | 19,626 | 67,467 |
| Hino | 21 | 767 | 3,889 | 4,401 | 289 | 677 | 64 | 1,741 | 11,849 |
| Holden | 32,755 | 452 | 356 | 34 | 2 | 2 | 155 | 17,566 | 51,322 |
| International | 678 | 7,480 | 12,979 | 13,621 | 4,793 | 11,188 | 2,503 | 4,667 | 57,909 |
| Isuzu | 1,637 | 9,368 | 7,196 | 7,531 | 387 | 632 | 209 | 3,603 | 30,563 |
| Mazda | 8,089 | 8,084 | 479 | 10 | - | 3 | 43 | 14,093 | 30,801 |
| Mitsubishi | 7,360 | 6,302 | 3,296 | 4,000 | 27 | 1,583 | 150 | 6,473 | 29,191 |
| Nissan (incl Datsun) | 19,366 | 3,034 | 1,293 | 983 | 130 | 1,285 | 415 | 14,851 | 41,357 |
| Suzuki | 3,616 | 2 | 2 | 3 | - | - | 32 | 5,908 | 9,563 |
| Toyota | 54,080 | 18,723 | 1,979 | 1,158 | 149 | 23 | 149 | 47,093 | 123,354 |
| Not stated | 116 | 93 | 189 | 136 | 53 | 104 | 66 | 251 | 1,008 |
| Other | 5,007 | 3,442 | 4,749 | 5,224 | 1,978 | 8,412 | 4,001 | 11,772 | 44,585 |
| Total | 151,609 | 98,548 | 63,468 | 51,213 | 13,275 | 28,299 | 8,826 | 161,101 | 576,339 |

(a) Includes some trucks registered in Victoria and South Australia, all trucks registered in the Australian Capital Territory and the Northern Territory and those owned by the Commonwealth Government, as Gross Vehicle Mass is not recorded by the relevant motor vehicle registries.

TABLE 22. ARTICULATED TRUCKS ON REGISTER BY MAKE OF VEHICLE AND GROSS VEHICLE MASS: AUSTRALIA, 30 SEPTEMBER 1988

| Make of vehicle | GVM (tonnes) |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 24 and under | $\begin{array}{r} \text { Over } 24 \\ \text { to } 30 \end{array}$ | $\begin{array}{r} \text { Over } 30 \\ \text { to } 34 \end{array}$ | $\begin{array}{r} \text { Over } 34 \\ \text { to } 40 \end{array}$ | Greater than 40 | $\begin{array}{r} \text { Not } \\ \text { stated }(a) \end{array}$ |  |
| Atkinson | 25 | 385 | 26 | 593 | 237 | 94 | 1,360 |
| Ford | 542 | 1,248 | 80 | 930 | 1,209 | 273 | 4,282 |
| International | 1,898 | 2,231 | 821 | 1,923 | 1,408 | 512 | 8,793 |
| Kenworth | 92 | 1,623 | 44 | 1,996 | 2,218 | 449 | 6,422 |
| Mack | 116 | 1,188 | 110 | 1,523 | 1,633 | 412 | 4,982 |
| Mercedes Benz | 723 | 1,377 | 1,074 | 1,348 | 606 | 284 | 5,412 |
| Nissan (incl Datsun) | 235 | 297 | 177 | 593 | 321 | 118 | 1,741 |
| Scania | 130 | 593 | 272 | 864 | 851 | 120 | 2,830 |
| Volvo | 434 | 1,155 | 580 | 1,699 | 1,192 | 221 | 5,281 |
| White | 36 | 401 | 23 | 770 | 574 | 91 | 1,895 |
| Not stated | 24 | 32 | 13 | 97 | 28 | 27 | 221 |
| Other | 1,783 | 1,280 | 402 | 1,082 | 627 | 464 | 5,638 |
| Total | 6,038 | 11,810 | 3,622 | 13,418 | 10,904 | 3,065 | 48,857 |

[^5]TABLE 23. BUSES ON REGISTER BY MAKE OF VEHICLE AND TARE:
AUSTRALIA, 30 SEPTEMBER 1988

| Make of vehicle | Tare(kg) |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1200 and under | $\begin{array}{r} \text { Over } 1200 \\ \text { to } 1500 \end{array}$ | $\begin{array}{r} \text { Over } 1500 \\ \text { to } 1800 \end{array}$ | $\begin{array}{r} \text { Over } 1800 \\ \text { to } 5000 \end{array}$ | Greater than 5000 | $\begin{array}{r} \text { Not } \\ \operatorname{stated}(a) \end{array}$ |  |
| Bedford | 3 | 20 | 22 | 387 | 4,075 | 76 | 4,583 |
| Ford | 151 | 3,495 | 376 | 125 | 380 | 92 | 4,619 |
| Hino | - | 1 | - | 604 | 1,217 | 25 | 1,847 |
| Holden | 14 | 1,301 | 18 | 8 | - | 107 | 1,448 |
| Leyland | 4 | 3 | 20 | 210 | 3,262 | 112 | 3,611 |
| Mazda | 73 | 1,381 | 23 | 2,341 | 10 | 131 | 3,959 |
| Mercedes Benz | 2 | - | - | 44 | 3,085 | 107 | 3,238 |
| Mitsubishi | 6,646 | 4,618 | 46 | 101 | 23 | 83 | 11,517 |
| Nissan (incl Datsun) | 970 | 7,090 | 1,078 | 665 | 175 | 513 | 10,491 |
| Toyota | 2,865 | 16,542 | 4,235 | 9,206 | 12 | 1,299 | 34,159 |
| Volkswagen | 523 | 4,570 | 156 | 1 | - | 149 | 5,399 |
| Volvo | 1 | - | - | 4 | 1,701 | 96 | 1,802 |
| Not stated | 5 | 4 | 5 | 60 | 401 | 12 | 487 |
| Other | 51 | 56 | 95 | 854 | 4,570 | 375 | 6,001 |
| Total | 11,308 | 39,081 | 6,074 | 14,610 | 18,911 | 3,177 | 93,161 |

(a) Includes some buses registered in Tasmania, all buses registered in the Northern Territory and those owned by the Commonwealth Government, as Tare is not recorded by the relevant motor vehicle registries.

TABLE 24. MOTOR VEHICLES ON REGISTER BY TYPE OF VEHICLE AND FUEL TYPE: AUSTRALIA, 30 SEPTEMBER 1988

| Type of vehicle | Fuel type |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Petrol | Diesel or distillate | $L P G$ | Other or not stated(a) |  |
| Cars and station wagons | 6,275,895 | 48,136 | - 10,418 | 824,358 | 7,158,807 |
| Utilities and panel vans | 934,181 | 150,058 | 2,681 | 96,569 | 1,183,489 |
| Rigid trucks | 307,750 | 210,967 | 1,806 | 55,816 | 576,339 |
| Articulated trucks | 4,140 | 42,148 | 17 | 2,552 | 48,857 |
| Non-freight-carrying trucks | 37,367 | 10,993 | 166 | 4,840 | 53,366 |
| Buses | 61,704 | 25,260 | 74 | 6,123 | 93,161 |
| Motor cycles | 296,452 | 11 | - | 7,525 | 303,988 |
| Total | 7,917,489 | 487,573 | 15,162 | 997,783 | 9,418,007 |

(a) Includes vehicles where the fuel type is not known.

TABLE 25. COMMONWEALTH GOVERNMENT OWNED VEHICLES ON REGISTER BY TYPE OF VEHICLE: STATE/TERRITORY OF REGISTRATION, 30 SEPTEMBER 1988

| Type of vehicle | NSW | Vic. | Qld | SA | WA | Tas. | $N T$ | $A C T$ | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cars and station wagons | 6,502 | 4,743 | 3,135 | 2,097 | 2,220 | 699 | 441 | 3,013 | 22,850 |
| Utilities and panel vans | 4,973 | 4,198 | 2,676 | 1,860 | 1,547 | 350 | 193 | 966 | 16,763 |
| Rigid trucks | 3,251 | 2,583 | 2,288 | 1,069 | 1,190 | 318 | 71 | 709 | 11,479 |
| Articulated trucks | 120 | 66 | 55 | 34 | 27 | 4 | - | 11 | 317 |
| Non-freight-carrying trucks | 159 | 111 | 104 | 49 | 69 | 21 | 7 | 63 | 583 |
| Buses | 194 | 109 | 55 | 48 | 58 | 14 | 10 | 597 | 1,085 |
| Motor cycles | 2,007 | 724 | 974 | 517 | 423 | 180 | 11 | 206 | 5,042 |
| Tractors, plant and equipment, caravans and trailers | 3,881 | 3,588 | 2,784 | 1,705 | 3,385 | 452 | 92 | 2,153 | 18,040 |
| Total | 21,087 | 16,122 | 12,071 | 7,379 | 8,919 | 2,038 | 825 | 7,718 | 76,159 |

## EXPLANATORY NOTES

## Introduction

This publication contains statistics relating to vehicles which were 'on register' at 30 September, 1988 with a motor vehicle registration authority. Similar statistics have been published periodically since the first motor vehicle census was conducted in 1971.

## Scope and coverage

2. Motor vehicle registration statistics are derived from data made available by the motor vehicle registration authorities in each State and Territory and reflect the information as recorded in registration documents.
3. The statistics include vehicles with diplomatic and consular plates and State and Commonwealth Government owned vehicles other than those belonging to the defence services. Commonwealth Government vehicles were excluded from motor vehicle census' to 1982 inclusive. In both this publication and the 1985 publication, data are shown on the number of Commonwealth Government owned vehicles at 30 September of the respective year.
4. The motor vehicle census covers all vehicles which were on register at 30 September 1988. It should be noted however that many vehicles, including tractors etc. (particularly the agricultural types), plant and equipment, and motor vehicles used solely on farms, in mines, etc., are not used on public roads and are therefore not required to be registered. Such vehicles are accordingly excluded from these statistics. Certain vehicles which do use public roads but are exempt from normal registration requirements, e.g. fire engines in certain States and Territories, are also excluded from these statistics. The extent to which they are excluded varies between the States and Territories.

## Definition

5. For census purposes, vehicles on register at 30 Sep tember 1988 have been defined as those vehicles for which registration was effective for a period including 30 September 1988, the registration fees being paid either in advance or on that date, or retrospectively. Since registration authorities can process renewals of registrations some time after the due date, registration transactions were analysed for about four months after 30 September 1988 to ensure that most retrospective transactions were taken into account.

## Classifications

6. The classification of vehicles in this publication reflects the information as recorded on motor registry
files. Vehicles are classified by type of vehicle, make, weight, fuel type and year of manufacture. Additional tables using these classifications are available on request.
7. As the registration documents used by the various motor vehicle registry systems are not uniform, either in the data that are available or in the definition of common data items, care must be taken when making comparisons between data from different systems. For example, it is possible for identical vehicles to be described differently in different States and Territories, e.g. a four wheel drive vehicle may be registered as a car, station wagon, panel van or rigid truck. Similarly a hatchback vehicle may be registered as either a car or station wagon. It is for this reason cars have been amalgamated with station wagons and utilities with panel vans in census results. In addition, in a relatively small number of cases the characteristics used to classify certain vehicles may be inconsistently recorded within State, Territory or Federal registration systems.
8. Local manufacturers of cars and station wagons are vehicle manufacturers with manufacturing facilities located in Australia. Counts of vehicles for these manufacturers include any vehicles imported by them.
9. Veteran vehicles comprise those vehicles manufactured up to and including 1918. Vintage vehicles include all vehicles manufactured in the period 1919 to 1930 inclusive.
10. The vehicle tare weight is the unladen weight of the vehicle. Examples of vehicles that would be included in various tare weight categories are a Holden Barina in the 900 kilograms and under category; a Holden Astra in the 901 to 1100 kilograms category; and a Holden Commodore in the 1301 to 1500 kilograms category.
11. Non-freight-carrying trucks include those used for carrying materials or equipment, such as trucks used for carrying tools of trade and those trucks with a fixed load, eg. cranes, cherry pickers, etc. This classification has previously been known as "Other truck type vehicles".

## Unpublished data

12. Statistics contained in this publication are a small sample of what is currently available. Detailed statistics including the number of vehicles on register by make, year of manufacture and postcode are available on request, and can be supplied on most media, including paper, microfiche, magnetic tape and floppy disk. The postcode tables will be available on CD-ROM and will
include software to enable the data to be retrieved, mapped and manipulated.

## Related publications

13. Users may also wish to refer to the following publications containing statistics of new motor vehicle registrations:

Motor Vehicle Registrations Australia (9303.0) — issued monthly

Motor Vehicle Registrations, Australia, 1987-88 (9304.0) - issued annually.
14. The above publications also contain annual statistics of vehicles on register at 30 June. As well as referring to a different reference date, the annual statistics may differ from the motor vehicle census results mainly because, in the census, more time and resources are devoted to examining data from registration authorities and to treating retrospective transactions.
15. Current publications produced by the ABS are listed in the Catalogue of Publications, 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

break in continuity of series (where a line is drawn between two consecutive figures in the same column, or alongside two or more figures in consecutive columns)
16. Where figures have been rounded, discrepancies may occur between the sums of component items and totals.

## Electronic Services

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[^0]:    (a) Up to 1982, excludes Commonwealth Govemment owned vehicles. Table 25 provides data on the number of Commonwealth Government owned vehicles at 30 September 1988. (b) In 1971 vehicles with a carrying capacity of 1 tonne or more were classified as trucks. (c) In August 1983 the body type classification applied by the NSW registration authority for small bus type vehicles changed from panel vans to buses. (d) In previous Motor Vehicle Census publications this category was known as Other Truck Type Vehicles.

[^1]:    (a) Up to 1982, excludes Commonwealth Government owned vehicles. Table 25 provides data on the number of Commonwealth Govemment owned vehicles at 30 September 1988. (b) Includes utilities, panel vans and buses.

[^2]:    See footnotes at end of table.

[^3]:    (a) See paragraph 8 (page 21) of the Explanatory Notes for a definition of Australian Resident Manufacturers. (b) In Victoria Chrysler vehicles have been converted to Mitsubishi.

[^4]:    (a) Includes some utilities and panel vans registered in Queensland and Tasmania and all utilities and panel vans registered in the Northern Territory, as Tare is not recorded by the relevant motor vehicle registries.

[^5]:    (a) Includes some trucks registered in the Australian Capital Territory, all trucks registered in the Northem Territory and those owned by the Commonwealth Government, as Gross Vehicle Mass is not recorded by the relevant motor vehicle registries.

