# AUTOMOBILE STATISTICS 

in Cansda

## DECEMBER 1931

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where nocwary, date for earlier months have been revied.
DOMINION BUREAU OF STATISTICS, CANADA
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## AUTONOBILE STATISTICS FOR CANADA

## DECEMBER 1931

Production of automobiles in Canada during 1931 at 82, 614 cars was 46 per cent under the 153,372 cars of the previous year. The record output for the industry was established in 1929 when 262,625 cars were produced. Statistics on the Canadian motor car industry which are available since 1917, show that for the fifteen year period the production wa: lower than in 1930 on only two occasions, viz., in 1918 output was reported at 82,408 cars and in 1922 at 66,246 cars.

Of the total output during the year under review, 69,981 cars were made for sale in Canada, the balance of 12,633 cars being intended for export. These figures represented a decline from the next preceding year of 36 per cent in the number of cars made, for sale in Canada and 71 per cent in the number made for export. The apparent consumption of auromobiles in Canada during the year, as determined by adding the 69,981 cars made for sale in Canada to the 8,739 cars imported, amounted to 78,720 cars.

A calculation based on the figures of the past six years shows that the number of cars withdrawn from use each year amounted to about 7 , per cent of the number of licenses issued in the preceding 12 month period. Applying this percentage it is estimated that the number of worn out cars needing replacement in 1931 amounted to 85,600 . The 78,720 new cars placed on the roads of this country during the year were not enough to replace the 85,600 cars which would ordinarily have been scrapped.

At the close of 1930 a total of 11 firm were engaged in manufacturing or assembling motor cars in Canada but during 1931 a number of new plants were opened up until a total of 18 firms reported to the Bureau in December, 1931.

Table 1. - Humber of Automobilee Produced in Canada during DECEMBER 1931, and the TWELVE month onding DECEMBER, 1930 and 1931.

| Class | DECEMBER 1931 |  |  | TWELVE month onding DECEMBER |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | -5 E2lo <br> in Canada | For Export | TOTAL | $1930+$ | 2931 |
| Passenger cars: |  |  |  |  |  |
| (a) Open - 2 to 3 passenger | 34 | 23 | 57 | 7.735 |  |
| 4 to 5 passenger | 25 | 109 | 134 | 12,073 | $4,543$ |
| Total Open | 59 | 132 | 191 | 19,849 | 7,993 |
| (b) Closed - 2 to 3 passenger | 294 | 1 | 295 | 16,853 | 7,452 |
| 4 to 5 passenger | 1,342 | 45 | 1,387 | 78,399 | 48,410 |
| 7 passenger | 31 | - | 31 | 279 | 609 |
| Total Closed | 1,667 | 46 | 1,713 | 95,531 | 56,471 |
| (c) Chassis (passenger) | 15 | 105 | 120 | 5,802 | 629 |
| TOTAL PASSENGER | 1,741 | 283 | 2,024 | 121,182 | 65,093 |
| Commercial Cars and Trucks: (Including truck chassis, taxicabs and buses) |  |  |  |  |  |
|  |  |  |  |  |  |
| (a) Under 1 ton | 151 | 30 | 181 | xx | 5,942 |
| (b) 1 to $1 \frac{1}{2}$ tons, inclusive | 99 | 90 | 189 | x $x$ | 10,445 |
| (c) Over $1 \frac{1}{2}$ to $2 \frac{1}{2}$ tons, inclusive | 17 | 12 | 29 | xx | 730 |
| (d) Over $2 \frac{1}{2}$ tons to under 5 tons | 5 | - | 5 | xx | 256 |
| (e) 5 tons and over | - | - | - | xx | 45 |
| (f) Bur chassis | 4 | - | 4 | $x \times$ | 103 |
| Total Trucks and Chassis | 276 | 132 | 408 | 32,190 | 17.521 |
| TOTAL | 2,017 | 415 | 2,432 | 153,372 | 82,614 |

xx Due to change in classification for 1931, corresponding data for 1930 are not available.

+ Revised.

Table 2.- Production in Canada, Imports and Exports of Automobiles, by monthe, 1930 and 1931.

| Month |  | Production |  |  | Custene' Records |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | For Sale in Canada | For Export | fotal | - Imports | Exports |
| January | 1930 | 6,267 | 4,121 | 10,388 | 1,290 | 2,997 |
|  | 1931 | 4,122 | 2,374 | 6,496 | 915 | 3,095 |
| Fobruary | 1930 | 10,388 | 5,160 | 15,548 | 1,893 | 4,280 |
|  | 1931 | 7,748 | 2,116 | 9,864 | 1,255 | 1,596 |
| March | 1930 | 16,244 | 4,486 | 20,730 | 3,805 | 6,360 |
|  | 1931 | 11,781 | 1,212 | 12,993 | 1.630 | 1,898 |
| April | 1930 | 21,293 | 2,964 | 24,257 | 3,432 | 3,321 |
|  | 1931 | 15,837 | 1,322 | 17,159 | 1,421 | 1,209 |
| Kay | 1930 | 21,479 | 3,193 | 24,672 | 3,976 | 3,091 |
|  | 1931 | 11,575 | 1,163 | 12,738 | 1,690 | 1,569 |
| June | 1930 | 10,794 | 4,296 | 15,090 | 2,148 | 3,746 |
|  | 1931 | 5,720 | 1,115 | 6,835 | 647 | 1,084 |
| July | 1930 | 7,191 | 2,997 | 10,188 | 1,476 | 3,588 |
|  | 1931 | 3,626 | 594 | 4,220 | 383 | 1.009 |
| Auguat | 1930 | 5,225 | 4,567 | 9,792 | 1,136 | 4,007 |
|  | 1931 | 3,872 | 672 | 4,544 | 268 | 797 |
| September | 1930 | 3,910 | 4,047 | 7,957 | 1,458 | 4,662 |
|  | 1931 | 2,054 | 592 | 2,646 | 245 | 787 |
| October | 1930 | 2,662 | 1,879 | 4,541 | 1,059 | 2,948 |
|  | 1931 | 743 | 697 | 1,440 | 150 | 712 |
| November | 1930 | 2,574 | 2,833 | 5,407 | 682 | 2,663 |
|  | 1931 | 886 | 361 | 1,247 | 84 | 480 |
| December | 1930 | 1,440 | 3,362 | 4,802 | 878 | 3,708 |
|  | 1931 | 2,017 | 415 | 2,432 | 51 | 303 |
| total | 1930 | 109,467 | 43,905 | 153.372 | 23,233 | 45,371 |
|  | 1931 | 69,981 | 12,633 | 82, 614 | 8,739 | 14,539 |

