# BOARD OF GOVERNORS <br> OF THE <br> federal reserve system 

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## SALES FINANCE COMPANIES

APRIL 1946

Retail financing. - Continuing a rise from the low wartime levels reached in the early spring of $\overline{1945}$, the volume of automotive and of other retail financing by sales finance companies increased further in April. By the end of the month, the amounts outstanding on both classes of paper were about a tenth higher than those of a month earlier.

The increase of 16 per cent in total automotive financing, shown in the table below, reflected gains in the volume of all classes of retail eutomotive paper acquired. The largest percentage gains were shown in the acquisition of new commercial and new passenger car paper. New passenger car financing constituted approximately 16 per cent of the volume of paper acquired in April compared with 12 per cent in the preceding month.

The rise of 32 per cent in retail financing of consumers' goods other than automotive resulted from substantial increases in all classes of paper.

Retail Financing by Sales Finance Companies


Wholesale financing.-An increase of nearly one-third in wholesale automotive financing during April was accompanied by a decline in the amount outstanding at the end of the month, indicating a rapid rate of liquidation for this type of credit.

Ratio of paper acquired to balances outstanding. -With reference to total sales financing, the rise in April from 35 to 40 per cent in the ratio of paper acquired during the month to balances outstanding at the end of the month reflected the increasing rapidity of debt liquidation for all classes of paper except that arising from the sale of industrial, commercial, and farm equipment. As a consequence of the rapid rate of turnover the volume of wholesale automotive financing during the month averaged about 130 per cent of the corresponding amount outstanding at the end of the month.

Note: April data, based on returns from 168 sales finance companies, are compiled in the same manner as those shown in earlier reports. Aggregates represent only the totals for the reporting companies and, since the reporting sample is not identical from month to month, they are not comparable with totals of preceding months.

Table 1.--Automotive and Diversified Financing by Sales Finance Companies Indexes of Cutstanding Balances: December 31, $1939=100$ a/

| End of month and year | ```Total all sales financing``` | Retail automotive | Wholesale automotive | Wholesale <br> other <br> than <br> automotive | Retail other consumers' goods | Industrial, commercial. and farm equipment |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1939.................. | 100 | 100 | 100 | 100 | 100 | 100 |
| 1940................... | 136 | 132 | 169 | 140 | 129 | 131 |
| 1941................... | 152 | 149 | 175 | 250 | 148 | 147 |
| 1942.................... | 53 | 37 | 112 | 40 | 76 | 61 |
| 1943. | 20 | 13 | 40 | 8 | 30 | 27 |
| 1944. | 18 | 15 | 24 | 11 | 26 | 26 |
| 1945.................... | 22 | 18 | 27 | 38 | 39 | 23 |
| 1945 - April........... | 18 | 14 | 25 | 17 | 27 | 32 |
| May............. | 18 | 14 | 25 | 16 | 28 | 28 |
| June............. | 18 | 14 | 24 | 16 | 29 | 27 |
| July............ | 18 | 15 | 20 | 16 | 30 | 27 |
| August.......... | 18 | 15 | 18 | 19 | 31 | 25 |
| September...... | 18 | 15 | 17 | 21 | 33 | 24 |
| October......... | 19 | 16 | 18 | 28 | 35 | 24 |
| November....... | 21 | 17 | 24 | 32 | 37 | 24 |
| December....... | 22 | 18 | 27 | 38 | 39 | 23 |
| 1946 - January........ | 23 | 18 | 28 | 44 | 41 | 25 |
| . February....... | 25 | 19 | 36 | 49 | 44 | 27 |
| March........... | 26 | 20 | 36 | 56 | 46 | 32 |
| April........... | 29 | 22 | 35 | 68 | 51 | 35 |

a/ Indexes as of December 31 for the years of 1939, 1940, and 1941 are based on figures reported by sales finance companies on a supplementary report form which accompanied the regular monthly report form for January 1942. Succeeding indexes are derived by calculating the percentage changes of the outstanding balances reported by sales finance companies for each month from those reported by the same companies for the preceding month, and by linking these percentages to the indexes for the preceding month.

Table 2.--Kelative Importance of Loans Made by Sales Finance Companies During April 1946 and Outstanding Balances at End of Month

| Class of paper | Paper acquired during month |  | Outstanding balances, end of month |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Amount | Percentage of total | Amount | Percentage of total |
| Total, all classes of paper a/........ | \$172,960,583 | 100 | \$435,237,404 | 100 |
| Total loans............................ | 37,596,488 | 22 | 105,289,785 | 24 |
| Small (personal) loans............. | 11,028,168 | 7 | 53,786,123 | 12 |
| Business loans..................... | 26,568,320 | 15 | 51,503,662 | 12 |
| Total sales financing a/............. | 135,364,365 | 78 | 329,947,619 | 76 |

a/ Included in this classification are only those firms which, in addition to their sales financing Digitized for FRASoperations, reported loan activities.

Table 3．－－Automotive and Diversified Financing by，Sales Finance Companies January $1942=100 \quad \underline{a}$

| ITEM | 1945 |  |  |  |  |  |  |  |  | 1946 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 䢒 | 范 |  | $\underset{7}{7}$ | 家 | $\begin{aligned} & \stackrel{+}{\underset{\sim}{\circ}} \\ & \stackrel{\text { ® }}{2} \end{aligned}$ | $\stackrel{+}{\circ}$ | $\stackrel{8}{8}$ | $\begin{aligned} & \dot{0} \\ & \dot{\theta} \end{aligned}$ | 圽 | $\stackrel{\dot{8}}{\stackrel{\circ}{\text { in }}}$ | 这 | － |
| RETAIL AUTOMOTIVE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total number of cars financed．．．．．．．．．．．．．．．．．．．．．．．．． | 30 | 31 | 34 | 34 | 33 | 36 | 40 | 41 | 40 | 42 | 40 | 54 | 60 |
| Total volume of paper acquired． | 38 | 39 | 45 | 46 | 44 | 50 | 56 | 59 | 57 | 60 | 58 | 76 | 88 |
| New passenger cars．．．．．．．．．．．．．．Number．．．．．．．．．．．．． | 2 | 2 | 2 | 3 | 3 | 4 | 3 | 9 | 18 | 32 | 38 | 90 | 137 |
| Paper acquired．．．． | 4 | 4 | 3 | 4 | 5 | 6 | 5 | 11 | 19 | 34 | 39 | 93 | 139 |
| New commercial cars．．．．．．．．．．．．．${ }^{\text {Number．．．．．．．．．．．．．．}}$ | 28 | 30 | 38 | 40 | 56 | 74 | 92 | 148 | 83 | 61 | 57 | 62 | 127 |
| Paper acquired．．．． | 24 | 26 | 30 | 30 | 43 | 56 | 68 | 104 | 65 | 49 | 46 | 51 | 100 |
| Used passenger cars．．．．．．．．．．．．．${ }^{\text {Number }}$ ．．．．．．．．．． | 33 | 34 | 37 | 38 | 36 | 37 | 43 | 41 | 39 | 43 | 39 | 50 | 53 |
| Paper acquired．．．． | 45 | 46 | 53 | 54 | 50 | 54 | 62 | 61 | 58 | 64 | 60 | 73 | 79 |
| ＊Used commercial cars．．．．．．．．．．．．Number． | 18 | 18 | 20 | 19 | 19 | 31 | 33 | 34 | 45 | 41 | 40 | 42 | 44 |
| Paper acquired．．．． | 35 | 37 | 41 | 39 | 39 | 56 | 62 | 65 | 88 | 81 | 82 | 100 | 94 |
| $\frac{\text { WHOLESALE AUTOMONIVE }}{\text { (Paper acquired) }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total volume of paper acquired．．．．．．．．．．．．．．．．．．．．．．．． | 16 | 15 | 15 | 12 | 14 | 15 | 19 | 32 | 30 | 32 | 46 | 52 | 67 |
| New cars（passenger and commercial）．．．．．．．．．．．．．．．． | 5 | 5 | 7 | 5 | 5 | 6 | 10 | 22 | 21 | 22 | 35 | 40 | 58 |
| Used cars（passenger and commercial）．．．．．．．．．．．．．．． | 70 | 68 | 56 | 47 | 62 | 56 | 67 | 71 | 64 | 71 | 74 | 90 | 81 |
| $\frac{\text { DI VERSIFIED FINANCING }}{\text { (Paper acquired) }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total diversified financing．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 51 | 51 | 58 | 53 | 62 | 63 | 84 | 82 | 82 | 93 | 92 | 117 | 151 |
| Total retail，other consumers＇goods．．．．．．．．．．．．．．． | 63 | 66 | 75 | 69 | 81 | 82 | 104 | 103 | 101 | 109 | 109 | 134 | 177 |
| Furniture，radios，musical instruments．．．．．．．．．． | 25 | 28 | 27 | 26 | 26 | 24 | 26 | 28 | 29 | 29 | 26 | 30 | 44 |
| Refrigerators and other household appliances．．． | 24 | 33 | 33 | 31 | 28 | 34 | 43 | 62 | 69 | 76 | 71 | 98 | 121 |
| Residential building repairs and modernization． | 129 | 151 | 172 | 159 | 173 | 158 | 210 | 216 | 197 | 204 | 197 | 271 | 334 |
| Miscellaneous reteil． | 179 | 137 | 171 | 143 | 242 | 312 | 378 | 311 | 286 | 352 | 383 | 368 | 570 |
| Total wholesale，except automotive．．．．．．．．．．．．．．．．． | 8 | 9 | 9 | 11 | 11 | 10 | 24 | 26 | 26 | 34 | 37 | 50 | 65 |
| Industrial，conmercial，and farm equipment．．．．．．． | 122 | 53 | 50 | 39 | 47 | 43 | 90 | 57 | 84 | 164 | 129 | 216 | 209 |

Indexes are derived by calculating the percentage changes in the number of cars financed or the volume of paper acquired by sales finance companies during each month from the number of cars financed or the volume of paper acquired by the same companies during the preceding montr，and by linking these percentages to the indexes for the preceding month．The indexes for＂Total retail automotive，＂＂Total wholesale automotive，＂and＂Totel retail，other consumers＇goods＂are based on all figures reported for these items regardless of whether or not breakdowns could be supplied．

Table $4 .-$ Automotive and Diversified Financing by Sales Finance Companies Paper Acquired During April 1946 and Balances Outstanding at End of Month

| Class of paper | Volume of paper acquired during April 1946 |  | $\begin{gathered} \text { Outstanding } \\ \text { balances } \\ \text { April 30, } \\ 1946 \mathrm{a} \end{gathered}$ | Ratio paper ocquired to outstanding balences b/ |
| :---: | :---: | :---: | :---: | :---: |
|  | By all companies reporting | By companies <br> reporting outstanding balances a/ |  |  |
| Total retail automotive...................... | -45,666,271 | \$ 44,567,541 | \$181,268,139 | 25 |
| Total wholesale automotive.................. | 73,578,606 | 73,212,714 | 56,327,962 | 130 |
| Total wholesale - other than automotive... | 2,316,611 | 2,271,115 | 5,061,344 | 45 |
| Total retail - other consumers' goods..... | 17,631,821 | 16,655,056 | 94,547,027 | 18 |
| Industrial, commercial, and farm equipment | 1,162,185 | 1,126,502 | 6,351,056 | 18 |
| Total sales financing........... | \$140,355,494 | \$137,832,928 | \$343,555,528 | 40 |

a/ Data are based on figures from sales finance companies able to report both their paper acquired and their outstanding balances.
b/ Ratios obtained by dividing paper acquired (column 2) by outetanding balances (column 3).
Table 5.-Number of Cars Financed and Volume of Paper Acquired by Sales Finance Companies During April 1946

| Class of paper | Number of cars |  | Paper acquired |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Percentage of total | Dollar volume | Percentage of totel |
| Total retail automotive.................. | 59,686 | 100 | \$38,025,829 | 100 |
| New passenger cars...................... . | 7,625 | 13 | 5,937,751 | 16 |
| New commercial cars..................... | 2,991 | 5 | 3,581,702 | 9 |
| Used passenger cars. | 46,365 | 78 | 26,597,723 | 70 |
| Used commercial cars.. | 2,705 | 4 | 1,908,653 | 5 |
| Total wholesale autonoti ve............. | 72,820 | 100 | \$66,056,964 | 100 |
| New cars (pascenger and commercial).. | 59,788 | 82 | 55,222,933 | 84 |
| Used cars (passenger and commercial). | 13,032 | 18 | 10,834,031 | 16 |

a Data are based on reports from sales finance companies providing a breakdown of their retail and wholesale automotive financing. These amounts are less than those reported in table 4 due to the exclusion of some data for which breakdowns were not available.

Table 6.--Volume of Diversified Sales Financing During April 1946

| Class of paper | Doller volume of paper acquired | Percentage of total |
| :---: | :---: | :---: |
| Retail - other consumers' goods: |  |  |
| Furniture, radios, pianos, and other musical instruments.. | \$ 1,330,078 | 7 |
| Refrigerators and other household appliances................ | 1,324,145 | 6 |
| Residential building repairs and modernization............. | 10,133,504 | 48 |
| Miscellane ous retail.............................................. | 4,844,094 | 23 |
| Total retail - other consumers' goods.............................. | \$17,631,821 a/ | 84 |
| Totsl wholesale - other than automotive............................ | 2,316,611 | 11 |
| Industrial, commercial, and farm equipment........................ | 1,162,185 | 5 |
| Total diversified financing...................... | \$21,110,617 | 100 |

Data are based on reports from sales finance companies providing a breakdown of their retail financing of other consumers' goods. This amount is less than that reported in table 4 due to the exclusion of some data for which breakdowns were not available.

