# BOARD OF GOVERNORS <br> OF THE <br> FEDERAL RESERVE SYSTEM 

## SALES FINANCE COMPANIES

SEPTEMBER 1945

Retail financing. The volume of retail financing by sales finance companies during September was somewhat larger than a month earlier and end-of-month outstanding balances showed further slight increases. A gain of 13 per cent in retail autanotive paper acquired contributed toward a more rapid rate of increase for outstanding balances than has prevailed in other recent months. Other retail instalment paper acquired during September was only 2 per cent larger than in the preceding month but the amount outstanding rose 5 per oent.

The increase in total retail automotive financing, shown in the table below, was attributable to a marked expansion in both number and dollar value of new passenger cars and of new and used commercial cars, which have been at extremely low levels for many months. Finanding of used passenger cars also increased during September, but less rapidly than other olasses of retail automotive paper.

The slight gain in retail financing of consumers' goods other than automotive resulted froll substantial increases in paper arising from the sale of refrigerators and other household appliances and of miscellaneous retail items. These increases were offset in part by amall decline in the volume of furniture paper acquired and by a seasonal drop in repair and modernization financing.

Retail Financing by Sales Finance Companies

| Class of retail instalment paper | Percentage change, August 1945 to September 1945 |  |  |
| :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Number } \\ & \text { of cars } \\ & \hline \end{aligned}$ | Volume of paper acquired during month | $\qquad$ |
| Automotive: Total retail | $+10$ | $+13$ | $+4$ |
| Passenger cars: $\begin{aligned} & \text { New } \\ & \text { Used }\end{aligned}$ | +18 +6 | +23 +8 | -•• |
| Commercial cars: $\begin{aligned} & \text { New } \\ & \text { Used }\end{aligned}$ | +32 +62 | +31 +44 | -• |
| Other consumers' goods: Total retail |  | $+2$ | $+5$ |
| Furniture, radios, musical instruments |  | - 6 | - |
| Refrigerators and other household appliances |  | +21 | ... |
| Residential building repair and modernization |  | -9 | ... |
| Miscellaneous retail |  | +29 | - |

Wholesale financing. Wholesale automotive financing during September was 7 per cent larger than a month earlier. Paper arising from wholesale purchases of new passenger and commercial vehicles increased sharply during the month, but transactions in used vehicles were below the August volume.

Ratio of paper acquired to balances outstanding. Retail automotive paper purchased in September was 19 per cent and other retail consumer paper 13 per cent of the respective balances outstanding at the end of the month. The volume of wholesale'automotive paper aoquired amounted to nearly three-fifths of the balances outstanding on September 30 while other wholesale paper acquired was equivalent to less than one-third of the end-of-month balances.

[^0]Table 1.--Automotive and Diversified Financing by Sales Finance Companies Indexis of Cutstanding Balances: December 31, $1939=100$ a/

| End of month and year | ```Total all sales financing``` | Retail automotive | Wholesale automotive | Wholesale other than automotive | Retail <br> 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 |
| 1944 - September ..... | 19 | 16 | 25 | 12 | 25 | 27 |
| October ........ | 19 | 16 | 24 | 10 | 25 | 27 |
| November . . . . . . | 18 | 16 | 23 | 10 | 26 | 25 |
| Deoember ....... | 18 | 15 | 24 | 11 | 26 | 23 |
| 1945-January ....... | 18 | 15 | 25 | 14 | 26 | 27 |
| Fobruary ....... | 18 | 14 | 26 | 15 | 26 | 26 |
| March ......... | 18 | 14 | 26 | 18 | 26 | 30 |
| April .......... | 18 | 14 | 25 | 17 | 27 | 32 |
| Kay ............ | 18 | 14 | 25 | 16 | 28 | 28 |
| z June .......... | 18 | 14 | 24 | 16 | 29 | 27 |
| ix \% July .......... | 18 | 15 | 20 | 16 | 30 | 27 |
| August ......... | 18 | I5 | 18 | 19 | 31 | 25 |
| September . .... | 18 | 15 | 17 | 21 | 33 | 24 |

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 September 1945 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/........ | \$76,520,719 | 100 | \$296,513,287 | 100 |
| Total loans | 28,118,517 | 37 | 85,866,818 | 29 |
| Small (personal) loans.............. | 7,119,377 | 9 | 43,138,179 | 15 |
| Business loans...................... | 20,999,140 | 28 | 42,728,639 | 14 |
| Total sales financing a/............. | 48,402,202 | 63 | 210,646,469 | - 71 |

Included in this classification are only those firms which, in addition to their sales financing operations, reported loan activities.

## SALES FINANCE COMPANIES

Table 3．－－Automotive and Diversified Financing by，Sales Finance Companies January $1942=100$ a／

| ITEM | 1944 |  |  |  | 1946 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \stackrel{+}{\circ} \\ & \text { \& } \\ & \text { © } \end{aligned}$ | $\stackrel{+}{8}$ | $\begin{aligned} & \dot{8} \\ & \text { 品 } \end{aligned}$ | $\dot{8}$ | 枈 | $\stackrel{\bullet}{\circ}$ | 宽 | $\begin{gathered} \dot{4} \\ \hline \end{gathered}$ | B | ${ }_{\text {\％}}^{5}$ | $\underset{3}{7}$ | 号 | $\stackrel{+}{\circ}$ |
| RETAIL AUTOMOTIVE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total number of cars financed．．．．．．．．．．．．．．．．．．．．．．．．． | 30 | 32 | 29 | 25 | 24 | 24 | 32 | 30 | 31 | 34 | 34 | 33 | 36 |
| Total volume of paper acquired．．．．．．．．．．．．．．．．．．．．．． | 40 | 42 | 37 | 33 | 31 | 31 | 41 | 38 | 39 | 45 | 46 | 44 | 60 |
| New passenger cars．．．．．．．．．．．．．．Number．．．．．．．．．．． | 4 | 4 | 4 | 3 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 3 | 4 |
| Prer acquired．．．． | 6 | 6 | 5 | 5 | 4 | 3 | 4 | 4 | 4 | 3 | 4 | 5 | 6 |
| New commercial cars．．．．．．．．．．．．．Number．．．．．．．．．．．．． | 30 | 27 | 22 | 30 | 22 | 18 | 25 | 28 | 30 | 38 | 40 | 56 | 74 |
| Paper acquired．．．． | 24 | 22 | 19 | 25 | 21 | 17 | 24 | 24 | 26 | 30 | 30 | 43 | 56 |
| Used passenger cars．．．．．．．．．．．．．Number．．．．．．．．．．．．．． | 34 | 36 | 32 | 27 | 26 | 27 | 35 | 33 | 34 | 37 | 38 | 36 | 37 |
| ．Paper acquired．．．． | 48 | 51 | 45 | 37 | 36 | 37 | 48 | 45 | 46 | 53 | 54 | 50 | 54 |
| Csed commercial cars．．．．．．．．．．．．Number． | 16 | 16 | 14 | 22 | 17 | 15 | 19 | 18 | 18 | 20 | 19 | 19 | 31 |
| Paper acquired．．．． | 31 | 34 | 28 | 46 | 36 | 30 | 40 | 35 | 37 | 41 | 39 | 39 | 56 |
| $\frac{\text { WHOLESALE AUTOMOTIVE }}{\text { (Paper acquired) }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total volume of paper acquired．．．．．．．．．．．．．．．．．．．．．．．． | 12 | 12 | 12 | 14 | 16 | 15 | 18 | 16 | 15 | 15 | 12 | 14 | 15 |
| New cars（passenger and commercial）．．．．．．．．．．．．．．．． | 4 | 4 | 4 | 5 | 6 | 4 | 6 | 5 | 5 | 7 | 5 | 5 | 6 |
| Used cars（passenger and commercial）．．．．．．．．．．．．．． | 52 | 57 | 55 | 65 | 71 | 73 | 80 | 70 | 68 | 56 | 47 | 62 | 56 |
| $\frac{\text { DI VERSIFIED FINANCING }}{\text { (Paper acquired) }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total diversified financing．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 42 | 45 | 44 | 45 | 44 | 38 | 49 | 51 | 51 | 58 | 53 | 62 | 63 |
| Total retail，other consumers＇goods．．．．．．．．．．．．．．． | 56 | 59 | 58 | 59 | 53 | 48 | 55 | 63 | 66 | 75 | 69 | 81 | 82 |
| Furniture，radios，musical instruments．．．．．．．．．． | 23 | 29 | 23 | 24 | 27 | 19 | 26 | 25 | 28 | 27 | 26 | 26 | 24 |
| Refrigerators and other household appliances．．． | 13 | 17 | 14 | 14 | 17 | 16 | 22 | 24 | 33 | 33 | 31 | 28 | 34 |
| Residential building repairs and modernization． | 131 | 136 | 133 | 114 | 99 | 94 | 114 | 129 | 151 | 172 | 159 | 173 | 158 |
| Miscellaneous reteil． | 115 | 113 | 139 | 207 | 172 | 154 | 143 | 179 | 137 | 171 | 143 | 242 | 312 |
| Tota］wholesale，except automotive．．．．．．．．．．．．．．．．． | 3 | 4 | 5 | 5 | 13 | 7 | 10 | 8 | 9 | 9 | 11 | 11 | 10 |
| Industrial，conmercial，and farm equipment．．．．．．． | 48 | 68 | 35 | 39 | 54 | 55 | 206 | 122 | 53 | 50 | 39 | 47 | 43 |

a／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 September 1945 and Balances Outstanding at End of Month
 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 outstanding balances (column 3 ).
Table 5.--Number of Cars Financed and Volume of Paper Acquired by Sales Finance Companies During September 1945

|  | Number of cars |  | Paper acquired |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Percentage of total | Dollar volume | Percentage of total |
| Total retail automotive | 36,254 | 100 | \$21,203,538 a/ | 100 |
| New passenger cars...................... | 182 | 1 | 215,166 | 1 |
| Now commercial cars | 1,484 | 4 | 1,775,775 | 8 |
| Used passenger cars...................... | 32,565 | 90 | 17,941,450 | 85 |
| Used commercial cars.................. | 2,023 | 6 | 1,271,147 | 6 |
| Total wholesale automotive.. | 16,918 | 100 | \$13,953,659 | 100 |
| New cars (passenger and commercial).- | 7,831 | 46 | 6,129,017 | 44 |
| Used cars (passenger and commercial). | 9,087 | 54 | 7,824,642 | 56 |

2/ 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 September 1945


Data are based on reports fram 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.


[^0]:    Note: September data, based on returns from 169 sales inance companies, are compiled in the same manner as those shown in earlier reporte. Aggregates represent only the totals for the reporting companies and, since the reporting smpleis not identical from month to month, they are not

