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

## SATHS FINANCE COMPANIRS

MAY 1945

The number of used passenger cars financed by sales finance companies rose 2 per cont in Nay and the dollar volume of paper purchased showed about the same percentage gain. Although the number of now passenger cars financed increased somewhat during the month, the dollar volume of acquirements was about the same as in April. Approximately 8 per cent more new commercial vehicles were financed in May than in the preceding month, and there was a corresponding increase in the dollar amount of paper acquired. The number of used commercial vehioles financed during May showed little change from the preceding month, but the value of paper doquired was 6 per cent larger.

Retail automotive paper held by sales finance companies at the end of May was in about the same volume as on the corresponding dates of the three preceding months and the index of outstanding balances, shown in the chart below, remained at 14.

Retail Automotive Financing by Sales Finance Companies Outstanding Balances at End of Month, December 31, $1939=100$


Wholesale automotive outstandings held by seles finance companies showed a further slight dooline in May. Paper aoquired during the month, based on wholesale sales of now passenger and commercial cars, amounted to approximately 5 per cont less than in April, while the dollar volume of wholesale transactions in used passenger and commercial vehicles declined about 2 per cent.

The May volume of retail diversified financing was nearly 7 per cent larger than in the preceding month and balances outstanding were up 3 per cent. Paper arising from retail sales of furniture, radios, and musical instruments was 13 per cent above acquirements in the preceding month, while the volume based on sales of refrigerators and other household appliances was 37 per cent above the April volume. Residential repair and modernization paper acquired in May was about one-sixth larger than in the preceding month.

Wholesale autonotive paper purchased during May amounted to 40 per cent of the balances outstanding at the ond of the month. Retail automotive paper purchased was 17 per cent and other retail consumer paper acquired 13 per cent of the respective balances outstanding on May 31.

[^0]Table l.--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 |
| 1944 - May............. | 19 | 14 | 36 | 11 | 24 | 32 |
| June . . . . . . . . . . | 19 | 15 | 34 | 11 | 24 | 32 |
| July............ | 19 | 16 | 29 | 10 | 24 | 33 |
| August......... | 19 | 16 | 26 | 10 | 24 | 27 |
| September...... | 19 | 16 | 25 | 12 | 25 | 27 |
| October......... | 19 | 16 | 24 | 10 | 25 | 27 |
| November........ | 18 | 16 | 23 | 10 | 26 | 26 |
| December........ | 18 | 15 | 24 | 11 | 26 | 23 |
| 1945 - January ......... | 18 | 15 | 25 | 14 | 26 | 27 |
| February....... | 18 | 14 | 26 | 15 | 26 | 26 |
| Narch.......... | 18 | 14 | 26 | 18 | 26 | 30 |
| April.......... | 18 | 14 | 25 | 17 | 27 | 32 |
| May............ | 18 | 14 | 25 | 16 | 28 | 28 |

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 May 1945 and Outstanding Balances at End of Month

| 1 Class of pa | Paper acquired during month |  | Outstanding balances, end of month |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Amount | Percentage of total | Amount | Percentage of total |
| Total, all classes of paper a/........ | \$79,005,049 | 100 | \$290,987,301 | 100 |
| Total loans | 36,974,528 | 47 | 87,075,274 | 30 |
| Small (personal) loans............. | 8,134,326 | 10 | 45,110,354 | 16 |
| Business loans...................... | 28,840,202 | 37 | 41,964,920 | 14 |
| Total sales financing a/............. | 42,030,521 | 53 | 203,912,027 | 70 |

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

## SALES FINANCE COMPANIES

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

| ITEM | 1944 |  |  |  |  |  |  |  | 1945 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 跑 | 腎 | $\underset{7}{7}$ | $\stackrel{\dot{8}}{\frac{0}{4}}$ | $\begin{aligned} & \stackrel{+}{\circ} \\ & \stackrel{+}{\mathbf{N}} \\ & \dot{\circ} \end{aligned}$ |  | $\stackrel{0}{8}$ | $\begin{aligned} & \dot{0} \\ & \dot{\otimes} \end{aligned}$ | 呂 ${ }^{\text {¢ }}$ | $\stackrel{\bullet}{\stackrel{\circ}{\infty}}$ | 崰 | 圱 | 㖴 |
| RETAIL AUTOMOTIVE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total number of cars financed．．．．．．．．．．．．．．．．．．．．．．．． | 39 | 39 | 39 | 37 | 30 | 32 | 29 | 25 | 24 | 24 | 32 | 30 | 31 |
| Total volume of paper acquired．．．．．．．．．．．．．．．．．．．．．．． | 49 | 51 | 51 | 48 | 40 | 42 | 37 | 33 | 31 | 31 | 41 | 38 | 39 |
| New passenger cars．．．．．．．．．．．．．．${ }^{\text {．}}$ Number ．．．．．．．．．．． | 9 | 9 | 6 | 6 | 4 | 4 | 4 | 3 | 3 | 2 | 3 | 2 | 2 |
| Paper acquired．．．． | 12 | 13 | 8 | 8 | 6 | 6 | 5 | 5 | 4 | 3 | 4 | 4 | 4 |
| New commercial cars．．．．．．．．．．．．．Number．．．．．．．．．．．．．． | 14 | 9 | 15 | 18 | 30 | 27 | 22 | 30 | 22 | 18 | 25 | 28 | 30 |
| ．${ }_{\text {Paper acquired．．．．}}$ | 15 | 13 | 16 | 20 | 24 | 22 | 19 | 25 | 21 | 17 | 24 | 24 | 26 |
| Used passenger cars．．．．．．．．．．．．．${ }^{\text {Number } . . . . . . . . . . . . . . ~}$ | 44 | 45 | 45 | 42 | 34 | 36 | 32 | 27 | 26 | 27 | 35 | 33 | 34 |
| Paper acquired．．．． | 60 | 62 | 64 | 59 | 48 | 51 | 45 | 37 | 36 | 37 | 48 | 45 | 46 |
| Used commercial cars．．．．．．．．．．．．Number．．．．．．．．．．．．．． | 12 | 12 | 11 | 12 | 16 | 16 | 14 | 22 | 17 | 15 | 19 | 18 | 18 |
| Paper acquired． | 24 | 26 | 24 | 23 | 31 | 34 | 28 | 46 | 36 | 30 | 40 | 35 | 37 |
| $\frac{\text { WHOLESALE AUTOMOTIVE }}{\text { (Paper acquired) }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total volume of paper acquired．．．．．．．．．．．．．．．．．．．．．．．． | 18 | 16 | 10 | 12 | 12 | 12 | 12 | 14 | 16 | 15 | 18 | 16 | 15 |
| New cars（passenger and commercial）．．．．．．．．．．．．．．． | 4 | 5 | 4 | 5 | 4 | 4 | 4 | 5 | 6 | 4 | 6 | 5 | 5 |
| Used cars（passenger and commercial）．．．．．．．．．．．．．． | 88 | 74 | 40 | 51 | 52 | 57 | 55 | 65 | 71 | 73 | 80 | 70 | 68 |
| $\frac{\text { DI VERSIFIED FINANCING }}{\text { (Paper acquired) }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total diversified financing．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 35 | 37 | 35 | 43 | 42 | 45 | 44. | 45 | 44 | 38 | 49 | 51 | 51 |
| Total retail，other consumers＇goods．．．．．．．．．．．．．． | 44 | 47 | 45 | 56 | 56 | 59 | 58 | 59 | 53 | 48 | 55 | 63 | 66 |
| Furniture，radios，musical instruments．．．．．．．．．． | 23 | 21 | 21 | 22 | 23 | 29 | 23 | 24 | 27 | 19 | 26 | 25 | 28 |
| Refrigerators and other household appliances．．． | 15 | 17 | 17 | 18 | 13 | 17 | 14 | 14 | 17 | 16 | 22 | 24 | 33 |
| Residential building repairs and modernization． | 111. | 129 | 118 | 142 | 131 | 136 | 133 | 114 | 99 | 94 | 114 | 129 | 151 |
| Miscellaneous retail．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 66 | 58 | 61 | 99 | 115 | 113 | 139 | 207 | 172 | 154 | 143 | 179 | 137 |
| Tota］wholesale，except automotive．．．．．．．．．．．．．．．． | 3 | 4 | 3 | 4 | 3 | 4 | 5 | 5 | 13 | 7 | 10 | 8 | 9 |
| Industrial，commercial，and farm equipment．．．．．．． | 74 | 68 | 63 | 52 | 48 | 68 | 35 | 39 | 54 | 55 | 206 | 122． | 53 |

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 Aaquired During May 1945 and Balances Outstanding at End of Month

| Class of paper | Volume of paper aoquired during May 1945 |  | Outstanding balances May 31. 1945 a/ | Ratio paper ocquired to outstanding balances b/ |
| :---: | :---: | :---: | :---: | :---: |
|  | By all companies roporting | By companies <br> reporting outstanding balances a |  |  |
| Total retail automotive. | \$20,380,061 | \$19,823,809 | \$116,692,497 | 17 |
| Total wholesale automotive....... | 16,346,131 | 16,235,698 | 40,901,473 | 40 |
| Total wholesale - other than automotive... | 364,608 | 338,526 | 1,038,135 | 33 |
| Total retail - other consumers' goods..... | 7,127,082 | 6,744,077 | 52,215,614 | 13 |
| Industrial, commercial, and farm equipment | 281,825 | 272,235 | 4,930,009 | 6 |
| Total sales financing............ | \$44,499, 707 | \$43,414,346 | \$215,777,728 | 20 |

a/ Data are based on figures from sales finance companies able to report both their paper acguired and their outstanding balanoes.
b/ Ratios obtained by dividing paper aequired (column 2) by outetanding balances (column 3).

> Table 5.-Number of Cars Financed and Volume of Paper Acquired by Sales Finance Companies During May 1945

| Class of paper | Number of cars |  | Paper acquired |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Percentage of total | Dollar volume | Percentage of total |
| Total retail automotive. | 32,477 | 100 | \$17,728,138 ${ }^{\text {a/ }}$ | - 100 |
| New passenger cars. | 144 | b/ | 160,782 | 1 |
| Now commercial cars. | 613 | 2 | 799,237 | 5 |
| Used passenger cars. | 30,531 | 94 | 15,913,129 | 89 |
| Used commercial cars. | 1,189 | 4 | 864,990 | 5 |
| Total wholesale automotive... | 18,458 | 100 | \$14,069,260 | 200 |
| New cars (pascenger and commercial).0 | 6,078 | 33 | 4,531,860 | 32 |
| Used cars (passenger and commercial). | 12,380 | 67 | 9,537,400 | 68 |

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.
b/ Less than one half of one per cent.

Table 6.--Volume of Diversified Sales Financing During May 1945

| Class of paper | Dollar volume of paper aequired | Percentage of total |
| :---: | :---: | :---: |
| Retail - other consumers' goods: |  |  |
| Furniture, radios, pianos, and other musioal instruments... | \$ 904,495 | 12 |
| Refrigerators and other household appliances............... | 347,157 | 4 |
| Residential building repairs and modernization............. | 4,520,771 | 58 |
| Miscellaneous retail............................................... | 1,318,022 | 17 |
| Total retail - other consumers' goods............................... | \$7,090,445 a/ | 21 |
| Total wholesale - other than automotive.......................... | 364,608 | 5 |
| Industrial, commercial, and farm equipment....................... | 281,825 | 4 |
| Total diversified financing...................... | \$7,736,878 | 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.


[^0]:    Notes May data, based on returns from 183 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.

