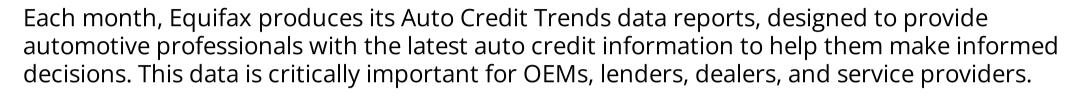


## AUTO LENDING INDUSTRY

**Trends and Insights** 

powering the world with knowledge"





ECUIFAX

These reports provide considerable value and insights, including:

- Historical trended data that can provide early indicators of consumer strength in automotive credit

- Overview of total outstanding auto debt, a focus on new auto lending patterns

- Origination profiles for car shopping, along with an overview of auto delinquency and early delinquency activity

- A special section with a review of auto consumers and the impact student loan payments are having on credit profiles

**Overview of Total Outstanding Auto Debt** 5 **Highlights of New Auto Lending Origination Consumer Profiles** 6 Overview of Auto Delinquency Early Delinquency 8

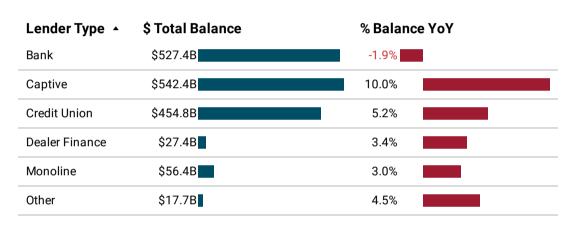
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## **Overview of Total Outstanding Auto Debt**

Archive 2023 11	# Trades <b>86.6M</b>	<sup>уоу</sup> 0.15%

#### Balance and Balance YoY by Lender Type

**AUTO INSIGHTS** 



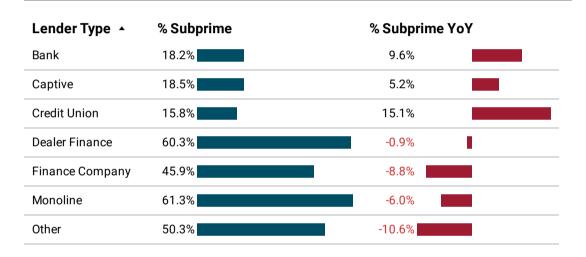
Bank Balances are dropping, while Captives are seeing over 10% growth.

Banks and Credit Unions are seeing high growth in Subprime, while Monolines and Finance Companies are limiting their exposure, and Dealer Finance is relatively flat year over year.

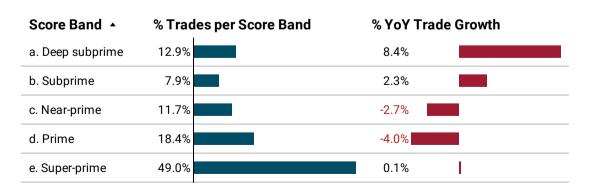
Deep Subprime and Subprime trades are increasing, while Near-Prime and Prime are decreasing.

\$ Balance <b>\$1.63T</b>	<sup>үоү</sup> 4.17%	% Subprime Balance <b>20.3%</b>

#### Subprime Share and Subprime YoY by Lender Type



#### Score Band



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### AUTO INSIGHTS Highlights of New Auto Lending



#### **Originations Over Time**



Captives are seeing the greatest year
over year growth.

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Subprime share continues to decrease from a high of 23.7% in Q1 2020.

Typical seasonality indicates that Q1 is the highest subprime percentage for the year

While Credit Union Balances have grown YOY, Originations have decreased by over 22%

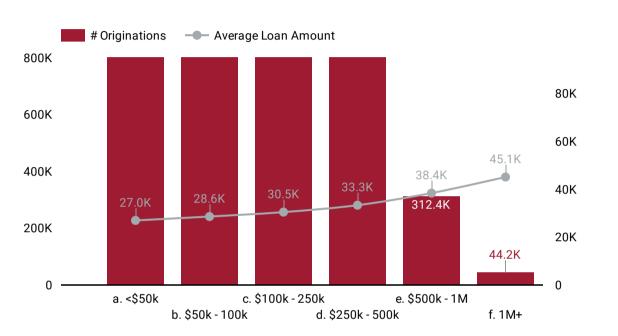
#### Originations by Lender Type - YTD

Lender Type	# Originations YTD 🔻	# Originations	YoY - YTD
Captive	6.7M	16.2%	
Bank	5.3M	-10.6%	
Credit Union	5.1M	-22.8%	
Monoline	1.3M	0.7%	I
Other	504.0K	-11.3%	
Dealer Finance	463.5K	-12.5%	

#### Originations Distribution by Score Band - YTD

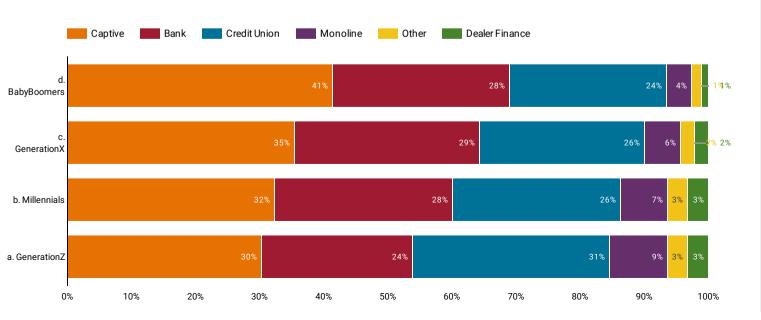
Score Band 🔺	% Auto Loan	% Auto Lease
a. Deep subprime	8.9%	2.7%
b. Subprime	8.0%	3.8%
c. Near-prime	12.9%	8.0%
d. Prime	21.5%	17.8%
e. Super-prime	48.7%	67.7%

## AUTO INSIGHTS Origination Consumer Profiles

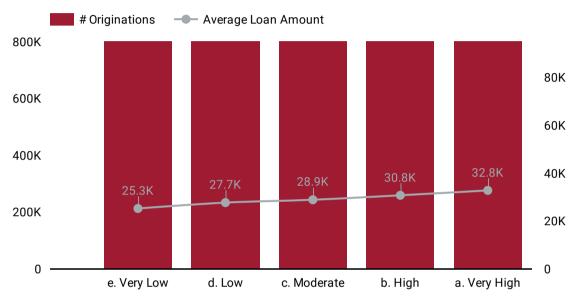


Originations by Income360 for Vintage 2023 09

#### Originations by Generation and Lender Type for Vintage 2023 09



Originations by Financial Durability Index for Vintage 2023 09



Captives are most preferred by Baby Boomers, with over 41% of Originations

Across generations, Gen Z is least likely to borrow from Captives and Banks (30% and 24% respectively), and are the most likely generation to open an Auto Loan with a Credit Union at over 30%

Average Loan amount is positively correlated with both Income and Financial Durability

Captive Lenders are the dominant lender for all generations

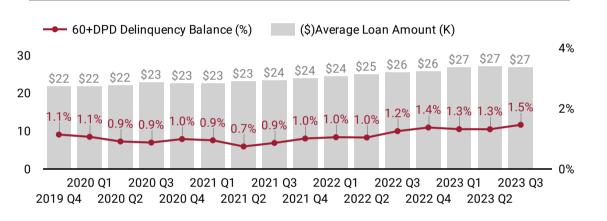


## **Overview of Auto Delinquency**

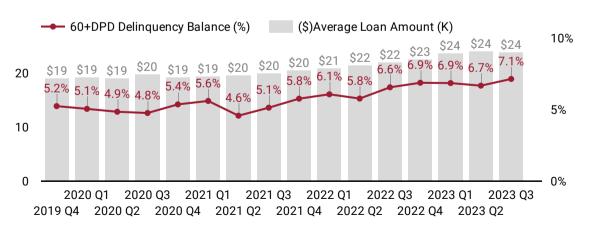
Archive 2023 11

60+ DPD Accounts - Total Auto **1.8%** 

#### 60+DPD Rate of Balance and Average Loan Amount



#### 60+DPD Rate of Balance and Average Loan Amount - Subprime Band Only

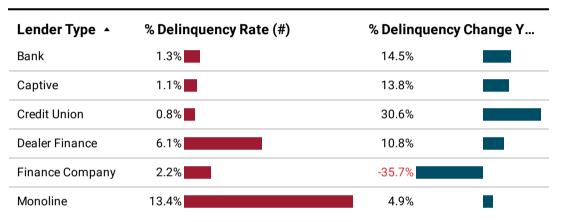


Balance 60+ DPD - Total Auto 1.5%

Write-Off Accounts - Total Auto 0.2%

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#### 60+DPD Delinquency Accounts By Lender Type

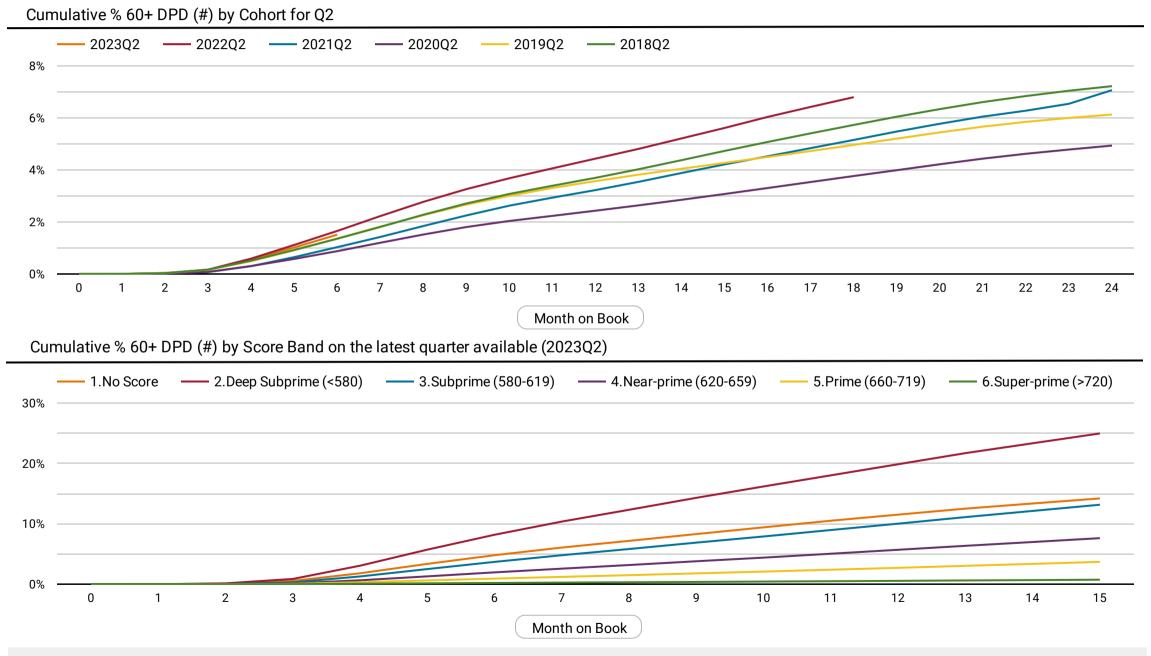


#### 60+ DPD Delinquency Rate by Score Tier in Latest Archive

Score Band 🔺	% Delinquency Rate (#)	% Delinquency Change YoY
a. Deep subprime	10.81%	10%
b. Subprime	1.24%	24%
c. Near-prime	0.34%	14%
d. Prime	0.10%	1%
e. Super-prime	0.01%	-9%

Delinquencies are up for all Lenders, except Finance Companies Year over Year The largest increases in Delinquency rates are in Suprime and NearPrime, with Super-prime actually seeing a decrease in Delinquency rates Q2 typically sees a dip in delinquency rates, potentially due to tax returns

# AUTO INSIGHTS Early Delinquency



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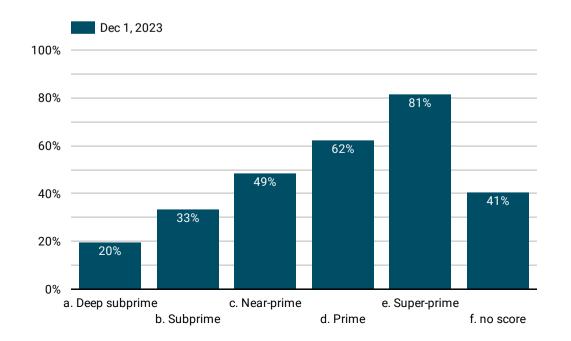
60+ DPD rates are at the highest level for Feb 2022 originations since 2018. Early read on 2023 indicates delinquencies are near the 2022 trend, but slightly below (1.65% vs 1.51%)

### AUTO INSIGHTS Auto Consumers and Student Loan Payments

Month / % Auto Consumers w/ SL pmt due

#### Oct 2023 Nov 2023 Dec 2023 Vantage 3 a. Deep subprime 4% 12% b. Subprime 5% 14% c. Near-prime 5% 13% 12% d. Prime 6% e. Super-prime 5% 10% 11% f. no score 2% 3% 3% Grand total 5% 12% 12%

% of Auto Consumers with a Student Loan Payment due



#### Average Student Loan Payment Due as of 2023-11 by Score Band

Avg SL payment due in Dec 2023 400 \$334 300 \$313 \$303 \$299 \$290 \$284 200 100 Λ a. Deep subprime c. Near-prime e. Super-prime d. Prime b. Subprime f. no score

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Student Loan Payments were re-instated as of November 2023. A significant increase in consumers with Student Loan Payments due was observed at that time, and remains consistent through December 2023.

Super Prime Auto Customers are most likely to have Student Loan Payments due, at 81%

Average Student Loan payments are relatively consistent across risk score groups, ranging from \$284 per month to \$334 per month.

NOTE Student Loan Delinquencies will not be reported until October 2024.

TERM	DEFINITION
Trades	Number of open accounts for Auto Loans and Auto Leases
Balance	Total Debt for Auto Loans and Auto Leases
Originations	Number of new accounts originated in the timeframe indicated
Loan Amount	Total loan amount extended at time of origination
Student Loans Payments Due	Student Loans with a scheduled payment amount reported by the data furnisher
60DPD+ delinquent balance	Total Debt (USD) with a delinquency status of 60DPD or more
60DPD+ delinquent accounts	Number of accounts with a delinquency status of 60DPD or more
Write - off	Accounts with an 120DPD or worse delinquency status
Vintage	The period (month, quarter) in which the loan was originated
Score Bands	Deep subprime (below 580), Subprime (580-619), Near-prime (620-659), Prime (660-719), Super-prime (720 or above)
Income360	Income360 is a continuous household-based dollar estimate of income uncapped up to \$2 million based on both income from wages and income generated from investments
Generation	Grouping of the loan holders according to the year they were born
Financial Durability Index	Financial Durability Index ™ provides unique insight into households' likely financial resilience — meaning how likely a household is able to keep spending, plus meet current and future financial obligations, even when under financial stress

Equifax Credit Trends is the primary source for the data in this report; for more information on this database please visit www.equifax.com/business/credit-trends. Data on new tradeline originations are subject to revision for up to 12 months due to lags in lenders and servicers reporting to Equifax. Data for the most recent 12 months are grossed up for expected but as yet unreported new loans. Data are sourced from Equifax's U.S. Consumer Credit database of over 220 million consumers. These data are population level – not a sample.

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