

Dealer Sentiment Index FIRST QUARTER 2024

A Unique Market Drives Optimism

Background

- ✓ Data for the Cox Automotive Dealer Sentiment Index (CADSI) is gathered via a quarterly online survey of franchised and independent auto dealers.
- ✓ Dealer responses are weighted by dealership type and volume of sales to closely reflect the national dealer population. Data is used to calculate an index wherein a number over 50 indicates more dealers view conditions as strong or positive rather than weak or negative.
- ✓ The Q1 2024 CADSI is based on 1,018 U.S. auto dealer respondents, comprising 546 franchised dealers and 472 independents. The survey was conducted from January 30 to February 13, 2024.
- ✓ The next quarterly report will be released in June 2024. The CADSI was first published in Q2 2017.



Key Takeaways: Q1 2024

The latest Cox Automotive Dealer Sentiment Index (CADSI) shows that current market sentiment improved slightly from the fourth quarter of 2023, increasing from 40 to 42, but remains well below the 50 threshold, indicating most dealers see the current market as weak compared to strong. The index score of 42 in Q1 is down one point from Q1 2023, one year ago.

The survey's current market index is largely driven by profitability, customer traffic and costs. Of the three, profitability continues to weigh most heavily on both franchised and independent dealers, according to the latest report. At 33, the profitability index fell to its second-lowest score ever, behind only Q2 2020. After peaking at 60 in 2021, the profitability index has continued to decrease, hitting a post-pandemic low for the second straight quarter in Q1, indicating most dealers see profits as weak, not strong.

For franchised dealers, the profitability index has declined significantly from the first half of 2022, when the index was near a record high and above 80.

Beginning in the second half of 2022, the index has dropped significantly and, in Q1 2024, hit 41 – the lowest point in the survey's history excluding Q2 2020.

"The vehicle market in the U.S. is shifting from a sellers' market to a buyers' market, and dealers are feeling the pinch of tighter margins and higher costs," said Cox Automotive Chief Economist Jonathan Smoke. "After some highly profitable years for many dealers, 2024 will be a tough comparison. Dealer costs continue to grow and profitability per sale has dropped. As we often see in our surveys, spring has brought some optimism, but dealers are clearly indicating the U.S. auto market is very different than it was just two years ago."

According to U.S. auto dealers, the current sales environment for new and used vehicles has improved over last quarter but remains lower year over year. The new-vehicles sales index improved 1 point to 52. Likewise, the used-vehicle sales index increased 1 point to 40. For franchised

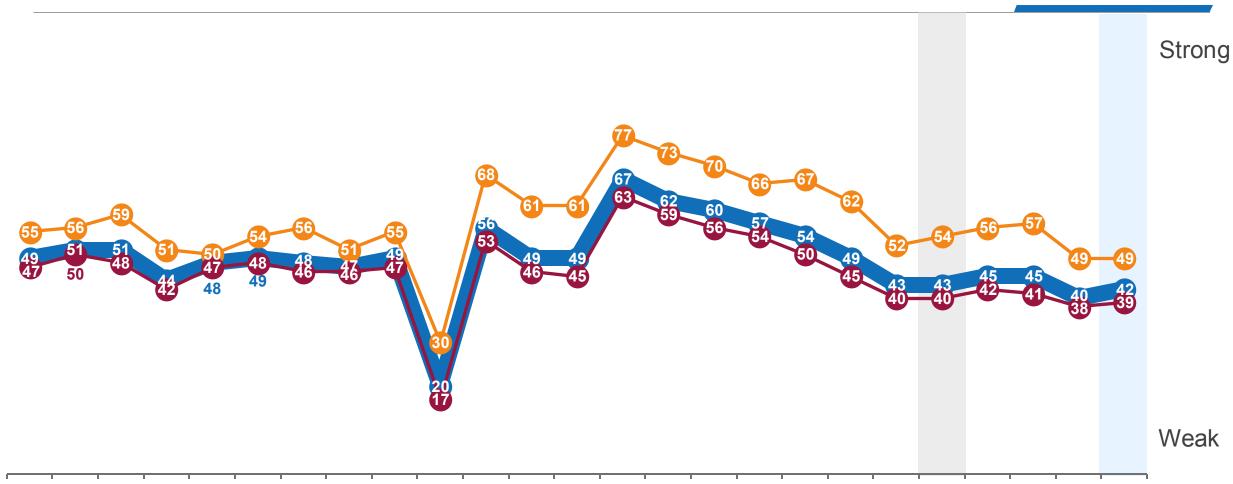
dealers, the used-vehicle sales index held steady near a record low of 51 in Q1.

The latest CADSI suggests the mildly improving sales environment is being driven at least in some part by higher inventory levels, with the industry's short-supply issues mostly in the rear-view mirror, particularly on the new-vehicle front. The new-vehicle inventory index hit an all-time high of 75 in Q1, indicating that most franchised dealers see their inventory growing, not declining. The new-vehicle inventory index has shifted dramatically over the past two years, up from 63 in Q1 2023 and 25 in Q1 2022, when low new-vehicle supply was among the most-cited factors holding back business.

When asked about factors holding back business, Interest Rates remain the top factor for all dealers, with 62% of dealers citing Interest Rates as the top factor. The Economy was identified by 55% of dealers, down significantly from 61% last quarter, while Market Conditions also fell significantly to 40% in Q1 from 48% in Q4.

Q1: How would you describe the current market for vehicles in the areas where you operate?

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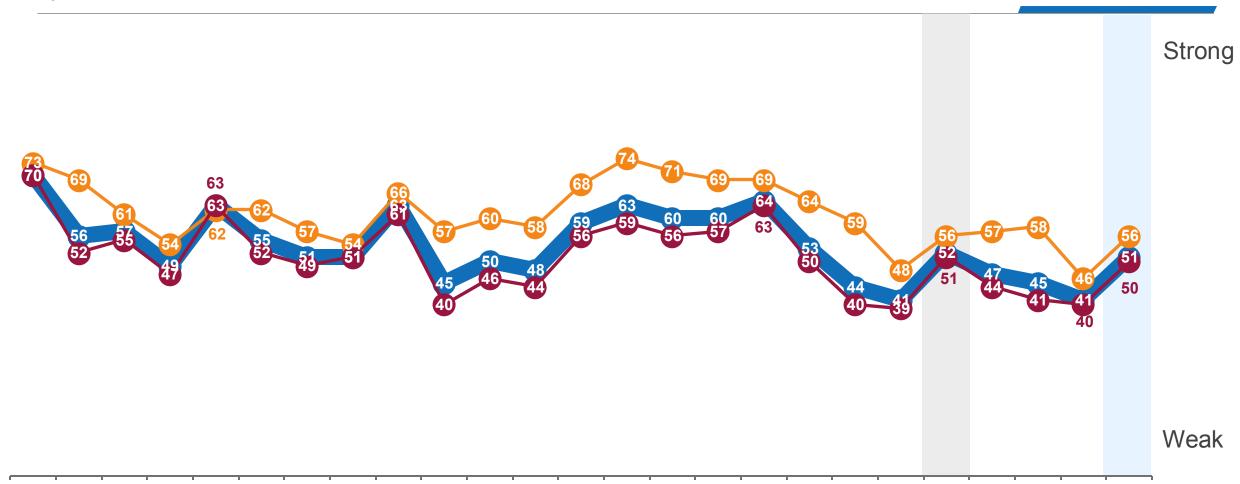


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Q2: What do you expect the market for vehicles in your area to look like 3 months from now?

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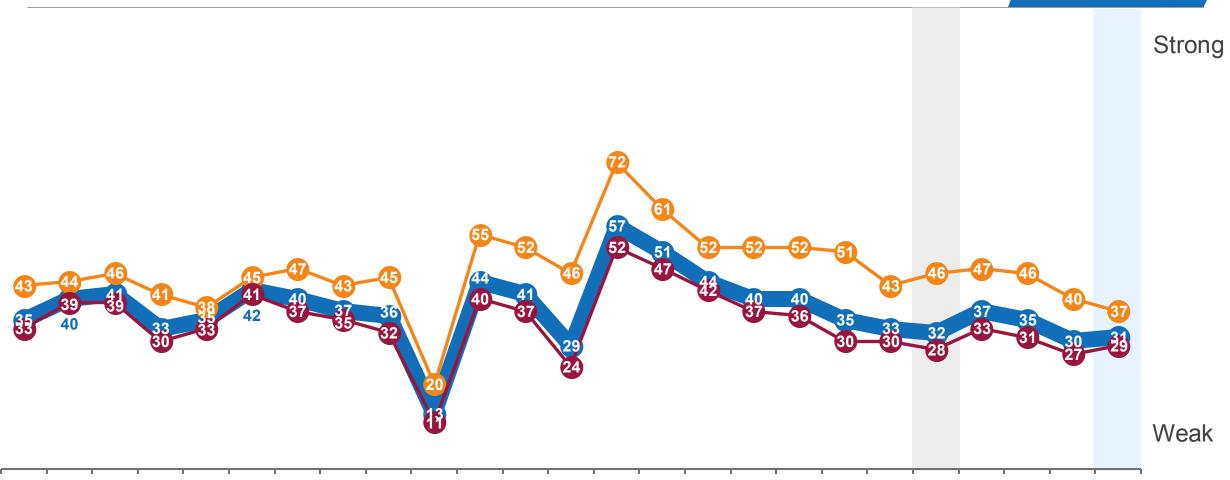
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Q3: How do you rate the customer traffic to your dealership over the past 3 months?

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FIRST QUARTER 2024



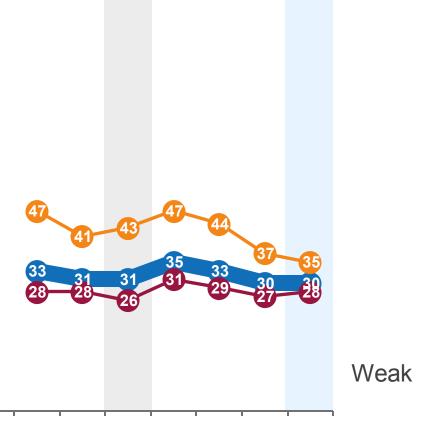
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Q3A: How do you rate the **in-person** customer traffic to your dealership over the past 3 months?

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Note: New question introduced Q3 2022



Q1 18 Q2 18 Q3 18 Q4 18 Q1 19 Q2 19 Q3 19 Q4 19 Q1 20 Q2 20 Q3 20 Q4 20 Q1 21 Q2 21 Q3 21 Q4 21 Q1 22 Q2 22 Q3 22 Q4 22 Q1 23 Q2 23 Q3 23 Q4 23 Q1 24

Overall Franchised Independent

Note: Scale 1 - 100

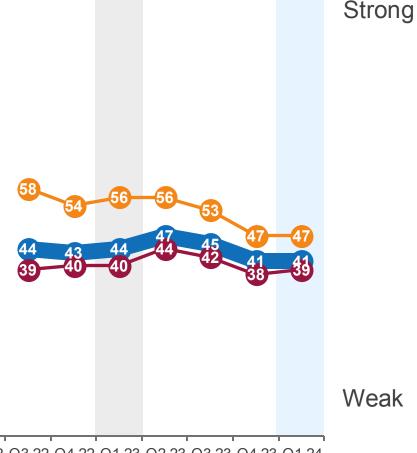
Strong

Q3B: How do you rate the **digital/online** customer traffic to your dealership over the past 3 months?

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FIRST QUARTER 2024

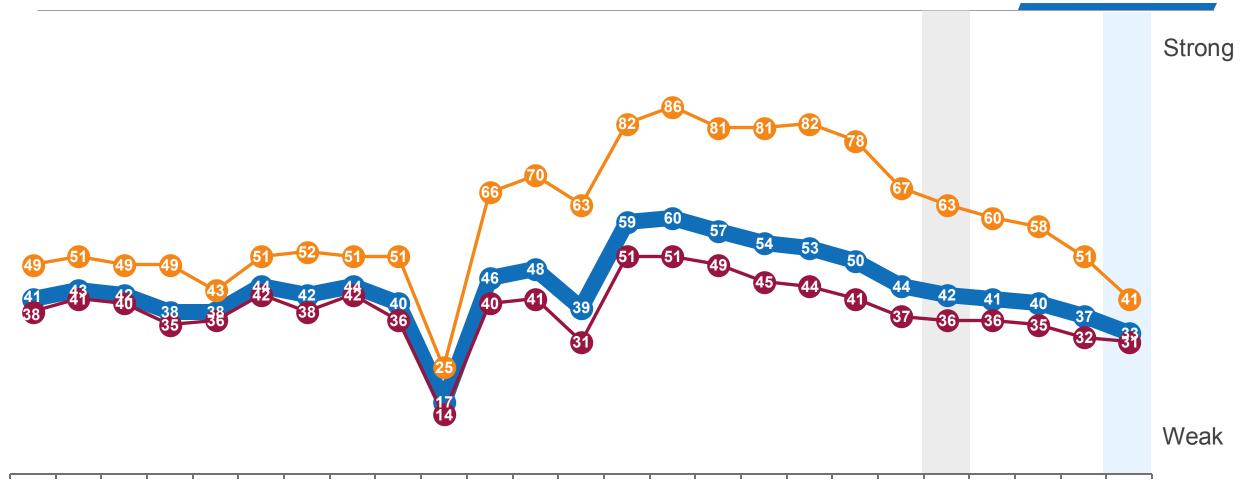
Note: New question introduced Q3 2022



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Q4: How would you describe your profits over the past 3 months?

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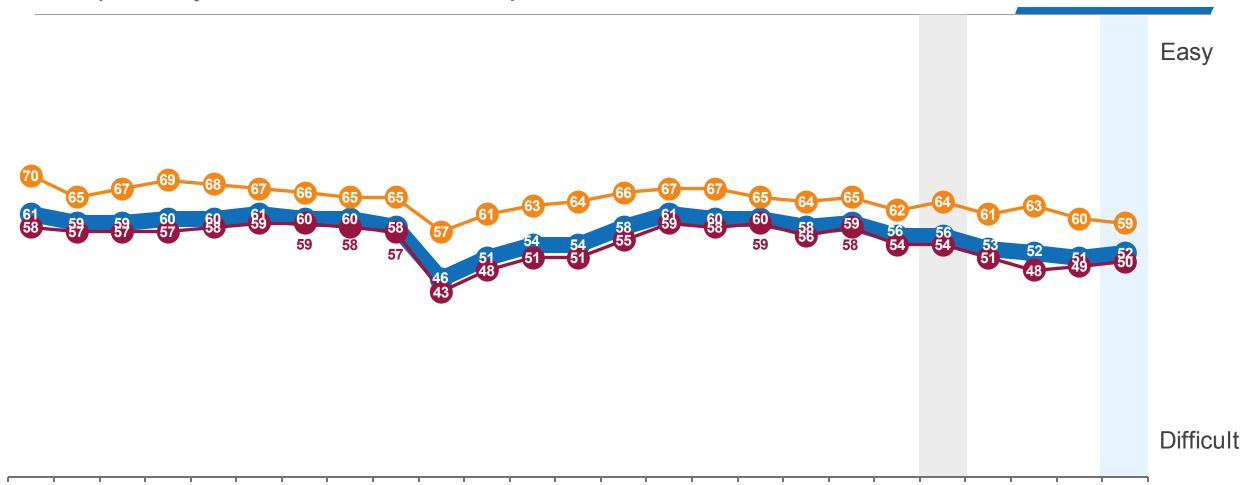


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Q5: How would you describe your ability to get credit to operate your business over the past 3 months?

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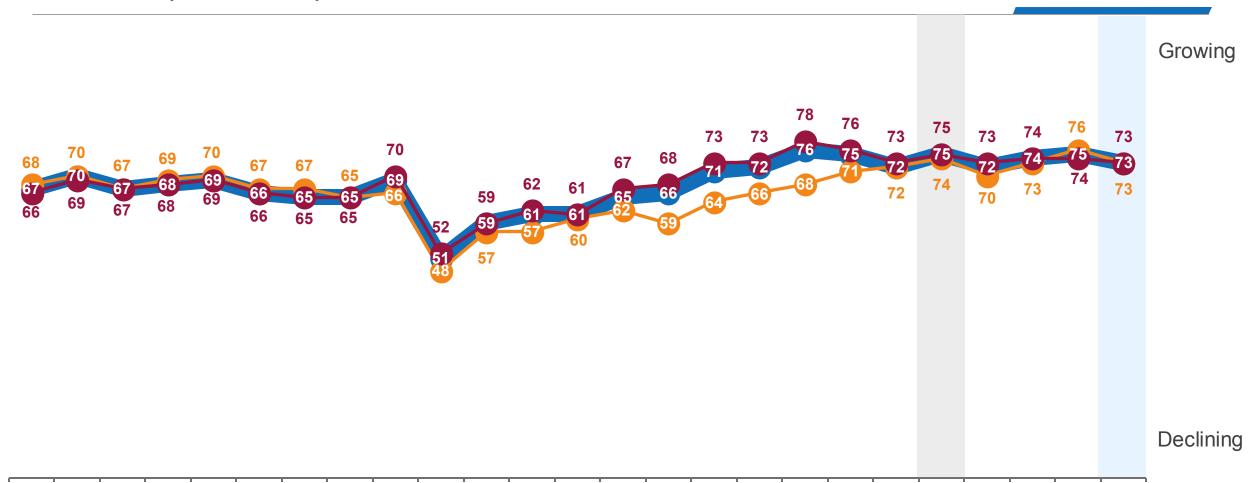


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Q6: How would you describe the cost of running your dealership over the past 3 months?

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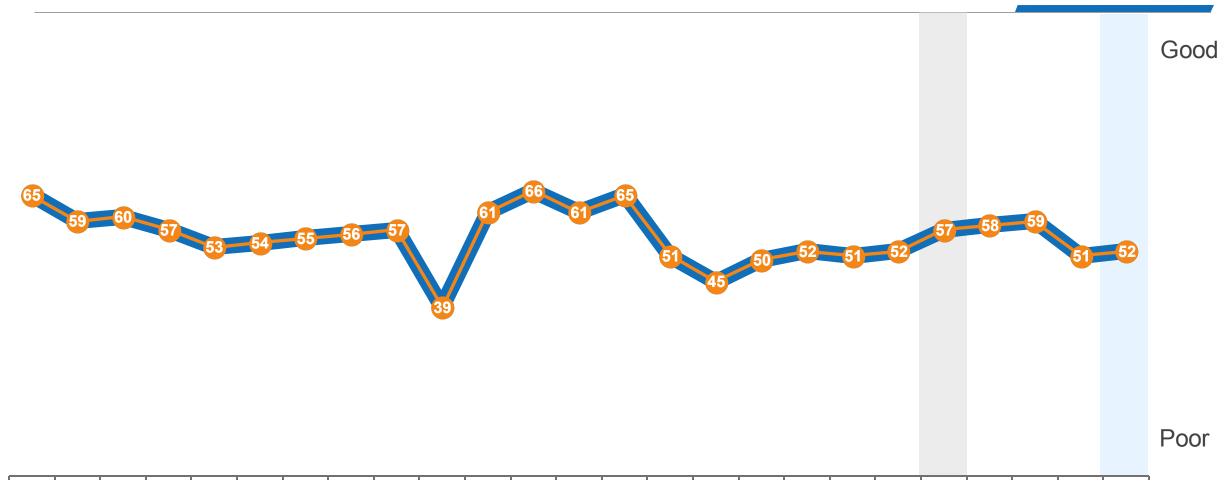


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Q7: How would you describe the current new-vehicle sales environment?

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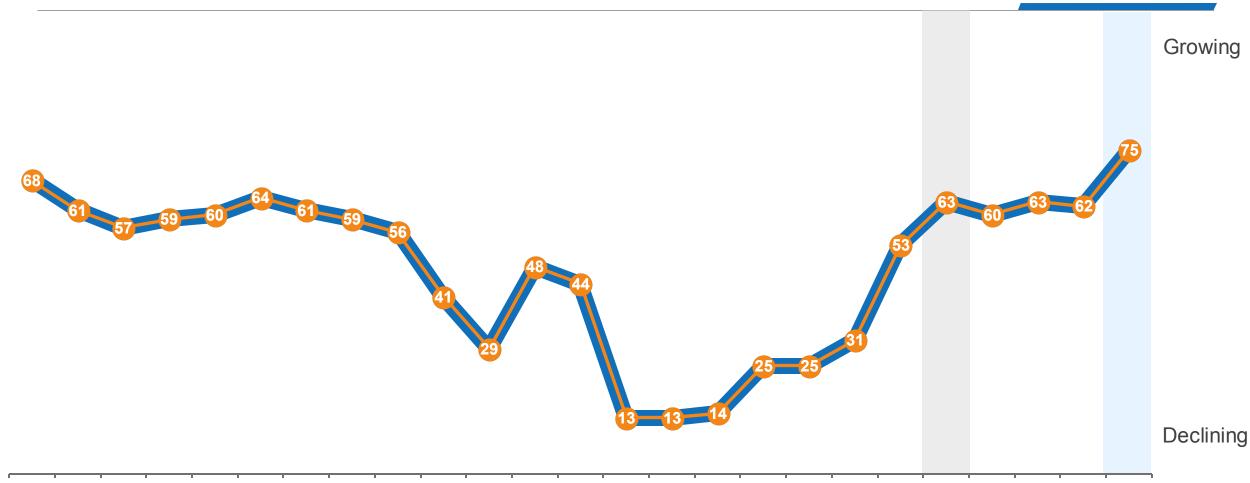


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Q8: How would you describe the current new-vehicle inventory levels?

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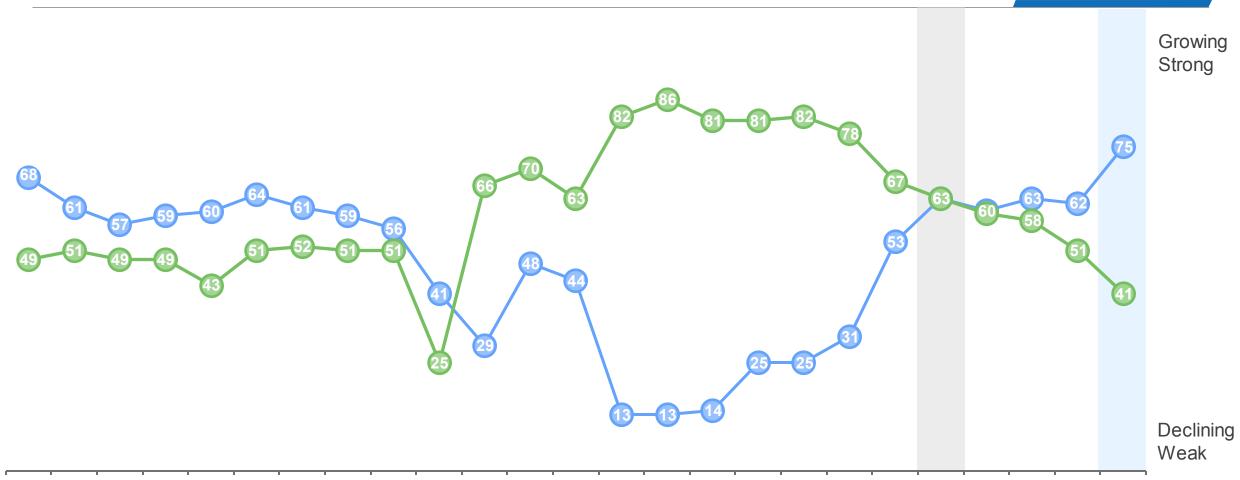


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Inventory/Profits

Q4: How would you describe your profits over the past 3 months?

Q8: How would you describe the current new-vehicle inventory levels?



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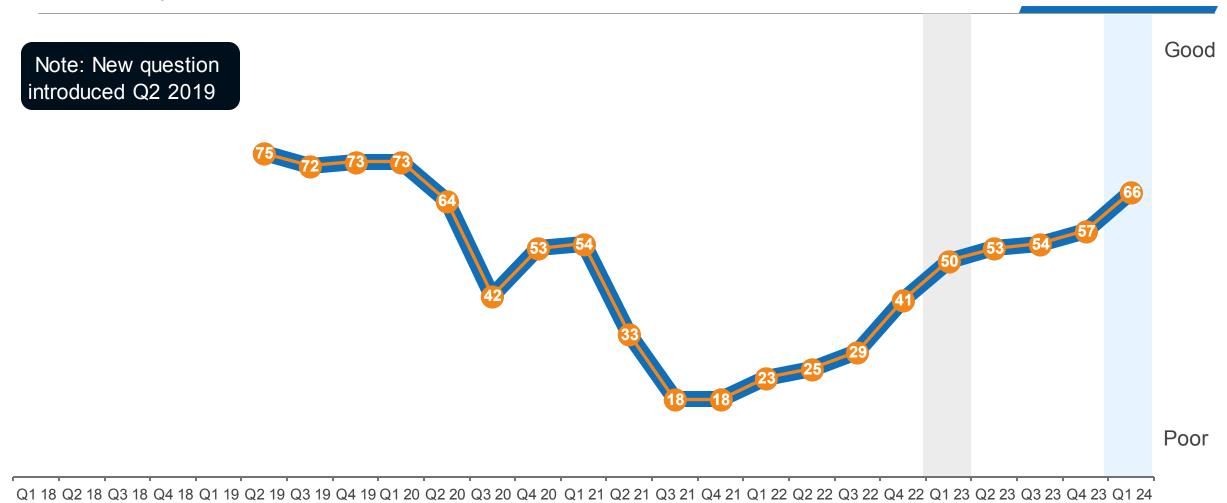
New Vehicle Inventory

--- Franchised Profits



Q9: How would you describe the current new-vehicle inventory mix?

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Note: Scale 1 - 100

Overall —Franchised

Q10: How would you describe the current level of OEM new-vehicle incentives?

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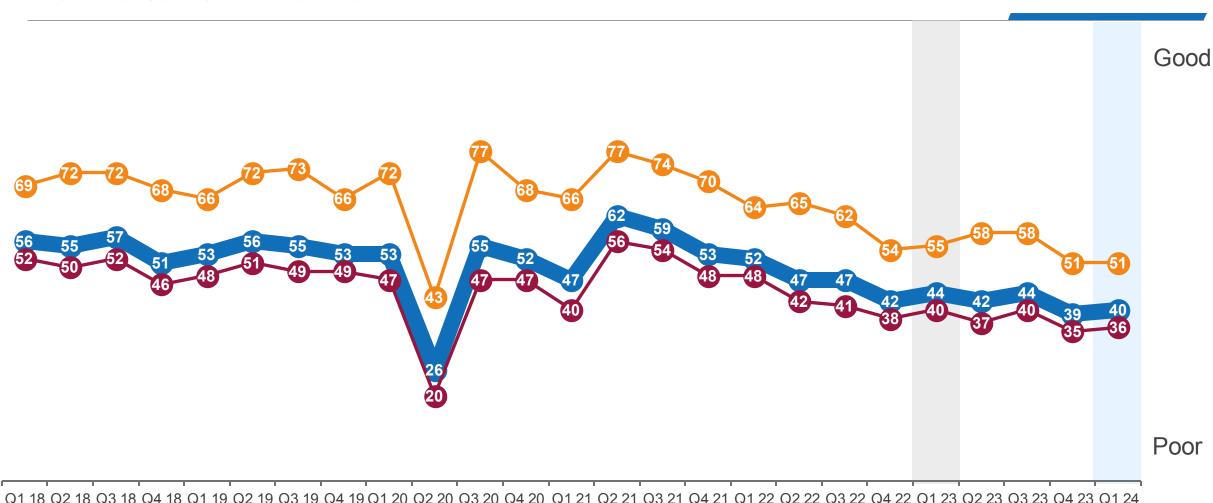
Large Note: New question introduced Q3 2019 Small

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Q11: How would you describe the current used-vehicle sales environment?

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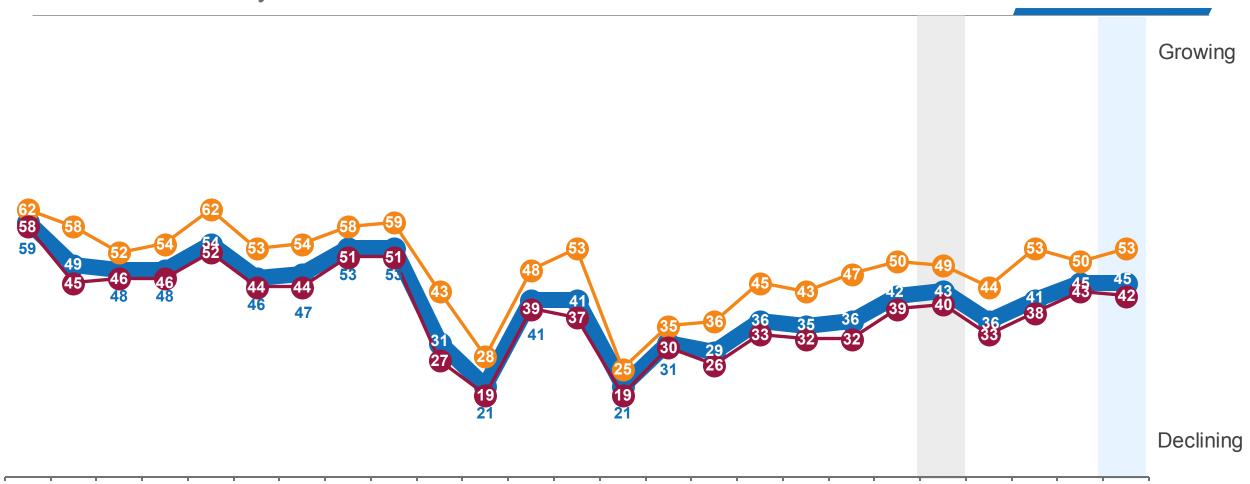


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Q12: How would you describe the current usedvehicle inventory levels?

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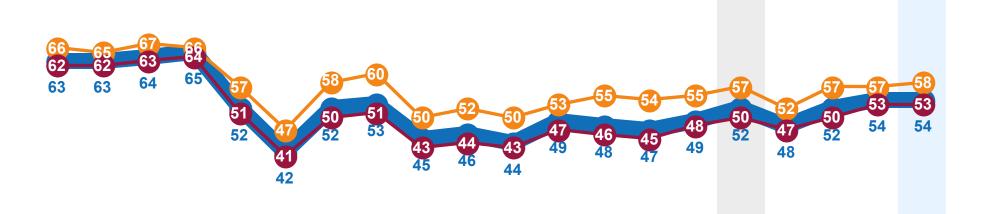
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Q13: How would you describe the current usedvehicle inventory mix?

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Note: New question introduced Q2 2019



Q1 18 Q2 18 Q3 18 Q4 18 Q1 19 Q2 19 Q3 19 Q4 19 Q1 20 Q2 20 Q3 20 Q4 20 Q1 21 Q2 21 Q3 21 Q4 21 Q1 22 Q2 22 Q3 22 Q4 22 Q1 23 Q2 23 Q3 23 Q4 23 Q1 24



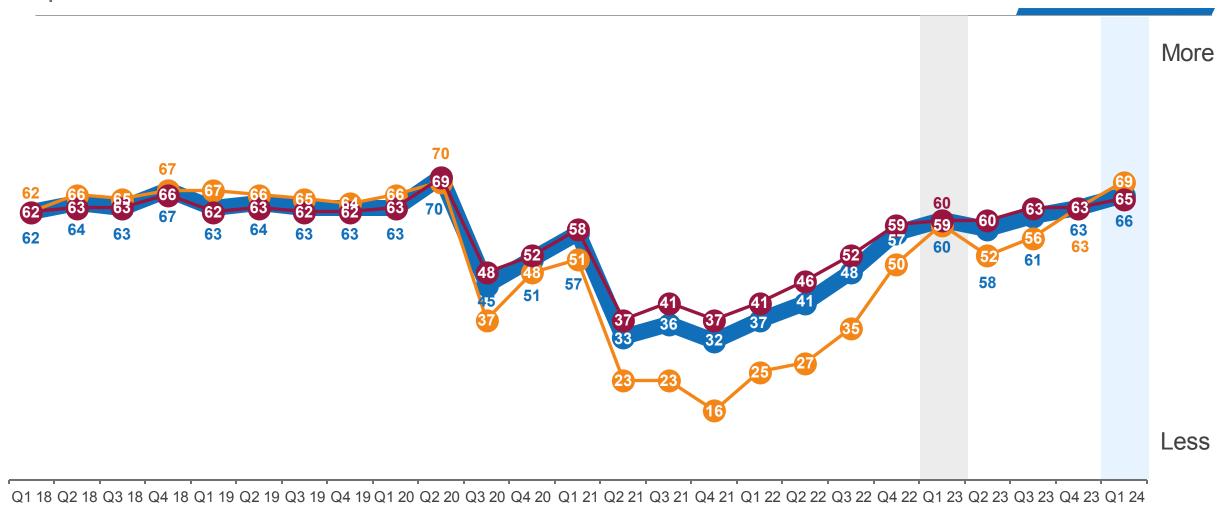
Note: Scale 1 - 100

Poor

Good

Q14: How much pressure do you feel to lower your prices?

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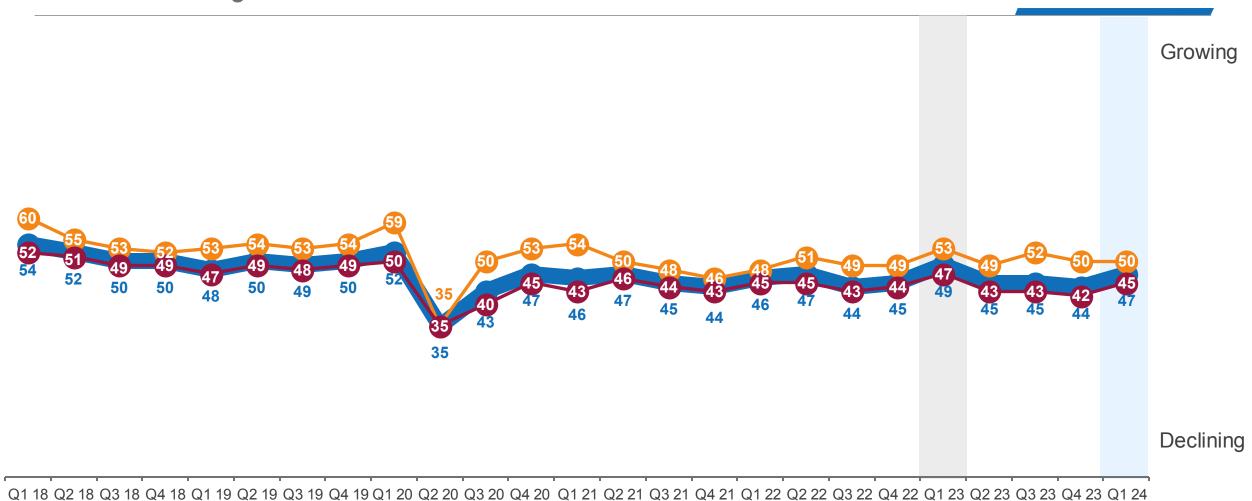


Overall → Franchised → Independent

Q15: How would you describe your dealership's current staffing levels?

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FIRST QUARTER 2024



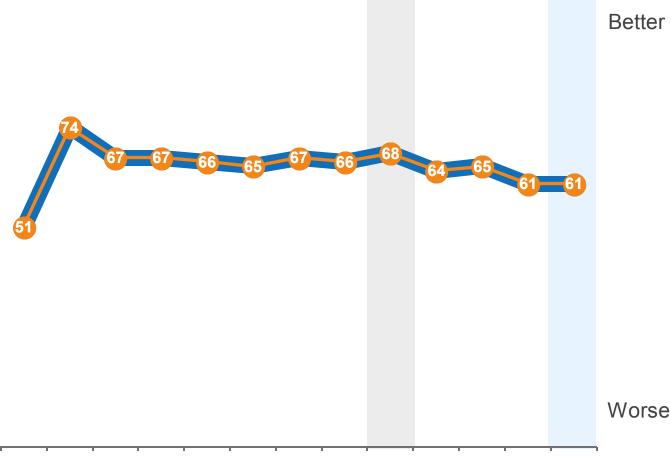
Note: Scale 1 - 100

Overall Franchised Independent

Q16: How would you describe the current level of business in your fixed operation?

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Note: New question introduced Q1 2021



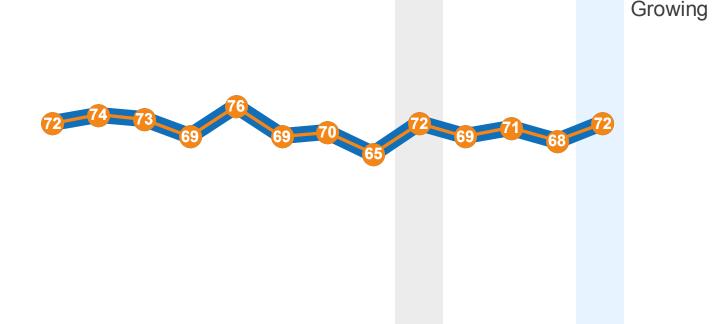
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Q17: How would you describe the future opportunity with your fixed operations business?

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Note: New question introduced Q1 2021



Declining

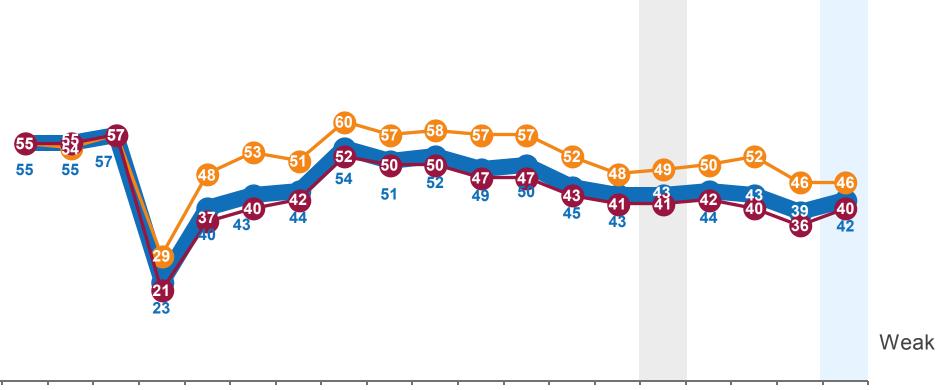
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Q18: How would you describe the current U.S. economy?

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Note: New question introduced Q3 2019



Q1 18 Q2 18 Q3 18 Q4 18 Q1 19 Q2 19 Q3 19 Q4 19 Q1 20 Q2 20 Q3 20 Q4 20 Q1 21 Q2 21 Q3 21 Q4 21 Q1 22 Q2 22 Q3 22 Q4 22 Q1 23 Q2 23 Q3 23 Q4 23 Q1 24



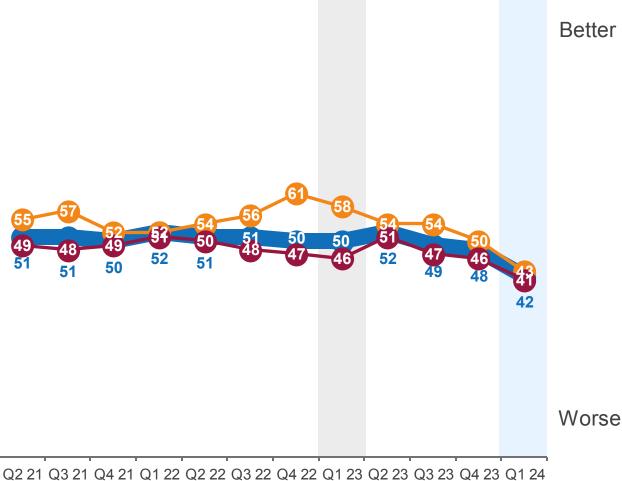
Note: Scale 1 - 100

Strong

Q19: Compared to last year, how would you describe your EV sales?

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Note: New question introduced Q2 2021



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(EV) Electric Vehicle

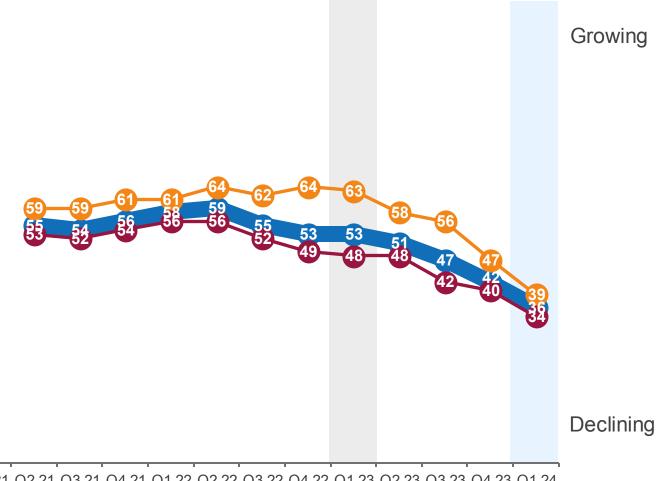




Q20: What do you expect the EV market in your area to look like 3 months from now?

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Note: New question introduced Q2 2021



Q1 18 Q2 18 Q3 18 Q4 18 Q1 19 Q2 19 Q3 19 Q4 19 Q1 20 Q2 20 Q3 20 Q4 20 Q1 21 Q2 21 Q3 21 Q4 21 Q1 22 Q2 22 Q3 22 Q4 22 Q1 23 Q2 23 Q3 23 Q4 23 Q1 24

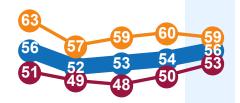


Q23: How would you describe the effect of battery electric vehicle (BEV) tax credits are having on your dealership's BEV sales?

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Positive

Note: New question introduced Q1 2023



Negative

Q1 18 Q2 18 Q3 18 Q4 18 Q1 19 Q2 19 Q3 19 Q4 19 Q1 20 Q2 20 Q3 20 Q4 20 Q1 21 Q2 21 Q3 21 Q4 21 Q1 22 Q2 22 Q3 22 Q4 22 Q1 23 Q2 23 Q3 23 Q4 23 Q1 24

Note: Scale 1 - 100

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Q24: Compared to the last 3 months, how would you describe the extent of your dealership's sales process that are being done online currently?

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Growing

Note: New question introduced Q1 2023



Declining

Q1 18 Q2 18 Q3 18 Q4 18 Q1 19 Q2 19 Q3 19 Q4 19 Q1 20 Q2 20 Q3 20 Q4 20 Q1 21 Q2 21 Q3 21 Q4 21 Q1 22 Q2 22 Q3 22 Q4 22 Q1 23 Q2 23 Q3 23 Q4 23 Q1 24

Overall → Franchised → Independent

Note: Scale 1 - 100



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FIRST QUARTER 2024

Factors Holding Back Your Business?

| | | | Q1 '24 | Q4 '23 | Q1 '23 | Q1 '22 |
|---|----|-----------------------------------|--------|--------|--------|--------|
| | 1 | Interest Rates | 62% | 65% | 55% | 5% |
| | 2 | Economy | 55% 👃 | 61% | 54% | 37% |
| | 3 | Market Conditions | 40% 👃 | 48% | 42% | 40% |
| | 4 | Political Climate | 33% | 32% | 25% | 20% |
| | 5 | Expenses | 32% | 31% | 29% | 23% |
| 5 | 6 | Credit Availability for Consumers | 31% | 34% | 26% | 13% |
| | 7 | Limited Inventory | 31% | 33% | 43% | 62% |
| | 8 | Consumer Confidence | 31% | 29% | 28% | 15% |
| | 9 | Weather | 14% 👚 | 6% | 13% | 15% |
| | 10 | Competition | 14% | 13% | 12% | 13% |

Significant decrease vs previous quarter







FIRST QUARTER 2024

Factors Holding Back Your Business?

| | | | Q1 '24 | Q4 '23 | Q1 '23 | Q1 '22 |
|----------|----|---|--------|--------|--------|--------|
| | 1 | Interest Rates | 70% | 73% | 60% | 4% |
| RS | 2 | Economy | 51% | 56% | 50% | 30% |
| Щ | 3 | Market Conditions | 38% | 46% | 38% | 34% |
| EA | 4 | Political Climate | 34% | 35% | 24% | 20% |
| | 5 | Consumer Confidence | 32% | 31% | 27% | 13% |
| Ш | 6 | Lack of Consumer Incentives from my OEM | 30% | 34% | 29% | 18% |
| S T | 7 | Expenses | 23% | 20% | 17% | 11% |
| <u>5</u> | 8 | Credit Availability for Consumers | 22% | 24% | 19% | 6% |
| K | 9 | Limited Inventory | 21% 👃 | 31% | 42% | 68% |
| İ | 10 | Weather | 20% 🚺 | 4% | 14% | 16% |

Significant decrease vs previous quarter







FIRST QUARTER 2024

Factors Holding Back Your Business?

| | | | Q1 '24 | Q4 '23 | Q1 '23 | Q1 '22 |
|---------------|----|-----------------------------------|--------|--------|--------|--------|
| RS | 1 | Interest Rates | 60% | 63% | 53% | 5% |
| | 2 | Economy | 56% 👃 | 62% | 55% | 39% |
| H | 3 | Market Conditions | 41% 👃 | 48% | 44% | 43% |
| EAL | 4 | Expenses | 35% | 35% | 33% | 28% |
| INDEPENDENT D | 5 | Limited Inventory | 34% | 34% | 43% | 60% |
| | 6 | Credit Availability for Consumers | 34% | 37% | 28% | 15% |
| | 7 | Political Climate | 33% | 32% | 25% | 20% |
| | 8 | Consumer Confidence | 30% | 28% | 29% | 15% |
| | 9 | Competition | 14% | 14% | 14% | 15% |
| | 10 | Weather | 12% 1 | 6% | 13% | 14% |

Significant decrease vs previous quarter







FIRST QUARTER 2024

Impact of Inflation on Areas of Dealership

| | Index (Strong/Weak) | Overall | Franchised (A) | Independent (B) |
|---|---------------------|---------|-------------------|--------------------|
| 1 | Interest Rates | 82 | 81 | 83 |
| 2 | Costs/Expenses | 81 👚 | 78 | 82 👚 |
| 3 | Fixed Operations | 69 👚 | 65 | 70 A 👚 |
| 4 | Vehicle Sales | 69 👚 | 70 | 69 👚 |
| 5 | Staffing Levels | 55 | 56 | 54 |

Note: New question introduced in Q3 2022.

A/B indicates significant difference between groups at the 95% confidence level

Significant decrease vs previous quarter







FIRST QUARTER 2024

Area of Business with Staffing Issues

| | | Overall | Franchised (A) | Independent (B) |
|---|-----------------------|---------|-------------------|--------------------|
| 1 | Sales | 71% | 71% | 70% |
| 2 | Service | 54% | 65% | 44% |
| 3 | Finance and Insurance | 18% | 9% | 27% A |
| 4 | Parts | 16% | 21% | 12% |
| 5 | Management | 12% | 18% | 7% |
| 6 | Other | 11% | 10% | 11% |
| 7 | Collision/Auto Body | 9% | 12% | 6% |
| 8 | Marketing | 8% | 2% | 13% |

Of those who said Staff Turnover was holding back their business. A/B indicates significant difference between groups at the 95% confidence level

Significant decrease vs previous quarter









FIRST QUARTER 2024

Regional View – Index Scores (Franchised Dealers)

| Question | Answer | North- east | Mid- west | South | West |
|---------------------------------|-------------------|----------------|--------------|-------|------|
| Current Market | Strong/Weak | 48 | 48 | 51 | 49 |
| Market Next 3 Months | Strong/Weak | 58 | 57 | 54 | 53 |
| Overall Customer Traffic | Strong/Weak | 35 | 39 | 39 | 32 |
| In-Person Customer Traffic | Strong/Weak | 35 | 36 | 37 | 31 |
| Digital/Online Customer Traffic | Strong/Weak | 48 | 45 | 51 | 43 |
| Profits | Strong/Weak | 41 | 43 | 43 | 33 |
| Costs | Growing/Declining | 74 | 72 | 72 | 77 |
| New Vehicle Sales | Good/Poor | 54 | 53 | 53 | 48 |
| New Vehicle Inventory | Growing/Declining | 81 | 72 | 72 | 75 |
| New Vehicle Inventory Mix | Good/Poor | 68 | 62 | 68 | 69 |
| Used Vehicle Sales | Good/Poor | 50 | 52 | 54 | 48 |
| Used Vehicle Inventory | Growing/Declining | 52 | 55 | 51 | 54 |
| Used Vehicle Inventory Mix | Good/Poor | 58 | 59 | 60 | 52 |



Note: Scale 1 – 100

GREEN: Significant *increase* from prior quarter **RED:** Significant *decrease* from prior quarter



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FIRST QUARTER 2024

Regional View – Index Scores (Franchised Dealers)

| Question | Answer | North- east | Mid- west | South | West |
|--|-------------------|----------------|--------------|-------|------|
| Price Pressure | More/Less | 70 | 69 | 65 | 72 |
| Staffing | Growing/Declining | 52 | 50 | 50 | 47 |
| OEM incentives | Large/Small | 35 | 31 | 35 | 29 |
| Economy | Strong/Weak | 46 | 45 | 45 | 48 |
| Current Fixed Operations | Better/Worse | 63 | 61 | 62 | 59 |
| Future Fixed Operations | Growing/Declining | 70 | 73 | 72 | 73 |
| Current BEV Sales | Better/Worse | 48 | 38 | 39 | 52 |
| Future BEV Sales | Growing/Declining | 43 | 40 | 31 | 44 |
| Dealer Credit | Easy/Difficult | 59 | 60 | 59 | 60 |
| Effect BEV Tax Credits Have on BEV Sales | Positive/Negative | 55 | 60 | 58 | 65 |
| Extent of Sales Being Done Online Last 3 Months | Growing/Declining | 58 | 56 | 55 | 54 |



Note: Scale 1 – 100

GREEN: Significant increase from prior quarter **RED:** Significant decrease from prior quarter



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FIRST QUARTER 2024

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