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# Current Used Vehicle Market Conditions: Q2 2023

July 18, 2023  
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## May/June 2023 Kontos Commentary

*The following commentary is produced by Tom Kontos, Chief Economist, ADESA Auctions.<sup>1</sup>*

### Summary

Average wholesale used vehicle prices softened from their April peaks in May and into June. Retail used vehicle sales and Certified Pre-Owned (CPO) sales continue to be well below pre-pandemic levels.

### Wholesale Market Trends\*

According to ADESA US Analytical Services' monthly analysis of auction industry used vehicle prices by vehicle model class, wholesale prices in May averaged \$16,116—down 2.2% compared to April, down 9.7% relative to May 2022, and up 38.7% versus pre-pandemic/May 2019, as seen below.

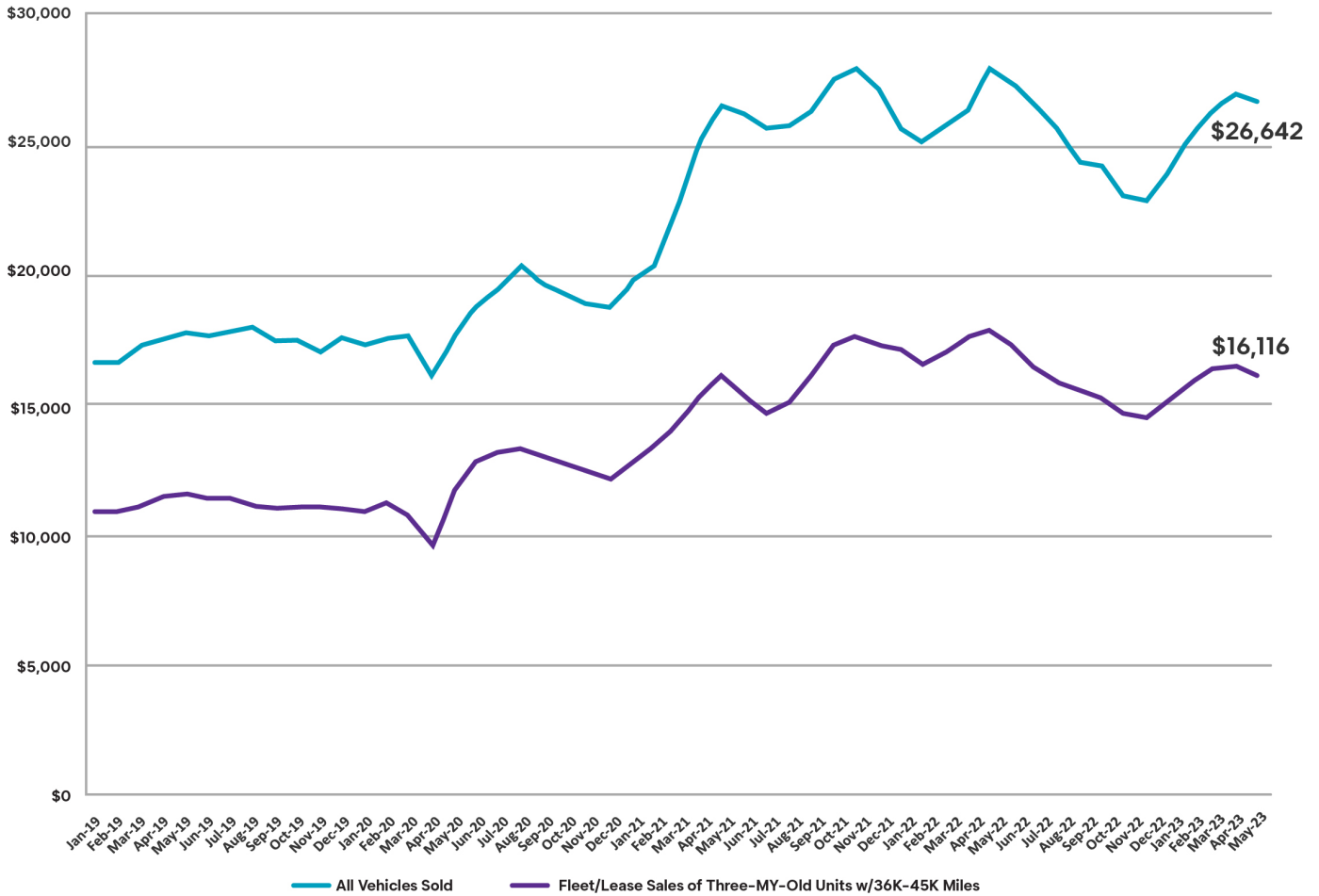
## Wholesale Used Vehicle Price Trends

	Average Prices (\$/Unit)				Latest Month Versus:		
	May-23	Apr-23	May-22	May-19	Prior Month	Prior Year	Pre-pandemic
<b>Total All Vehicles</b>	<b>\$16,116</b>	<b>\$16,486</b>	<b>\$17,843</b>	<b>\$11,616</b>	<b>-2.2%</b>	<b>-9.7%</b>	<b>38.7%</b>
<b>Total Cars</b>	<b>\$11,422</b>	<b>\$11,674</b>	<b>\$13,177</b>	<b>\$8,946</b>	<b>-2.2%</b>	<b>-13.3%</b>	<b>27.7%</b>
Compact Car	\$8,708	\$8,957	\$9,751	\$6,787	-2.8%	-10.7%	28.3%
Midsize Car	\$9,739	\$9,894	\$11,105	\$7,678	-1.6%	-12.3%	26.8%
Fullsize Car	\$10,441	\$10,736	\$11,397	\$8,148	-2.7%	-8.4%	28.1%
Luxury Car	\$16,214	\$16,676	\$19,797	\$13,884	-2.8%	-18.1%	16.8%
Sporty Car	\$21,943	\$22,276	\$24,631	\$14,949	-1.5%	-10.9%	46.8%
<b>Total Trucks</b>	<b>\$19,126</b>	<b>\$19,605</b>	<b>\$20,970</b>	<b>\$13,845</b>	<b>-2.4%</b>	<b>-8.8%</b>	<b>38.1%</b>
Mini Van	\$11,942	\$11,675	\$12,730	\$8,604	2.3%	-6.2%	38.8%
Fullsize Van	\$20,916	\$21,408	\$25,779	\$13,042	-2.3%	-18.9%	60.4%
Compact SUV/ CUV	\$13,524	\$13,756	\$15,870	\$10,854	-1.7%	-14.8%	24.6%
Midsize SUV/CUV	\$17,054	\$17,498	\$19,164	\$12,870	-2.5%	-11.0%	32.5%
Fullsize SUV/CUV	\$24,417	\$23,899	\$22,816	\$15,551	2.2%	7.0%	57.0%
Luxury SUV/CUV	\$26,175	\$26,787	\$29,755	\$19,802	-2.3%	-12.0%	32.2%
Compact Pickup	\$20,992	\$21,472	\$21,742	\$11,021	-2.2%	-3.4%	90.5%
Fullsize Pickup	\$24,904	\$25,773	\$25,814	\$17,184	-3.4%	-3.5%	44.9%

Average prices have continued to soften in June and stood at \$15,204 for the week ending June 18.

Further insights on wholesale price trends can be gained by holding constant for auction sale type, model-year age and mileage (the upper line in the following graph, which represents late-model units), as well as price trends for **all** vehicles sold (the lower line in the graph below).

## Auction Industry Monthly Average Sales Price Trends



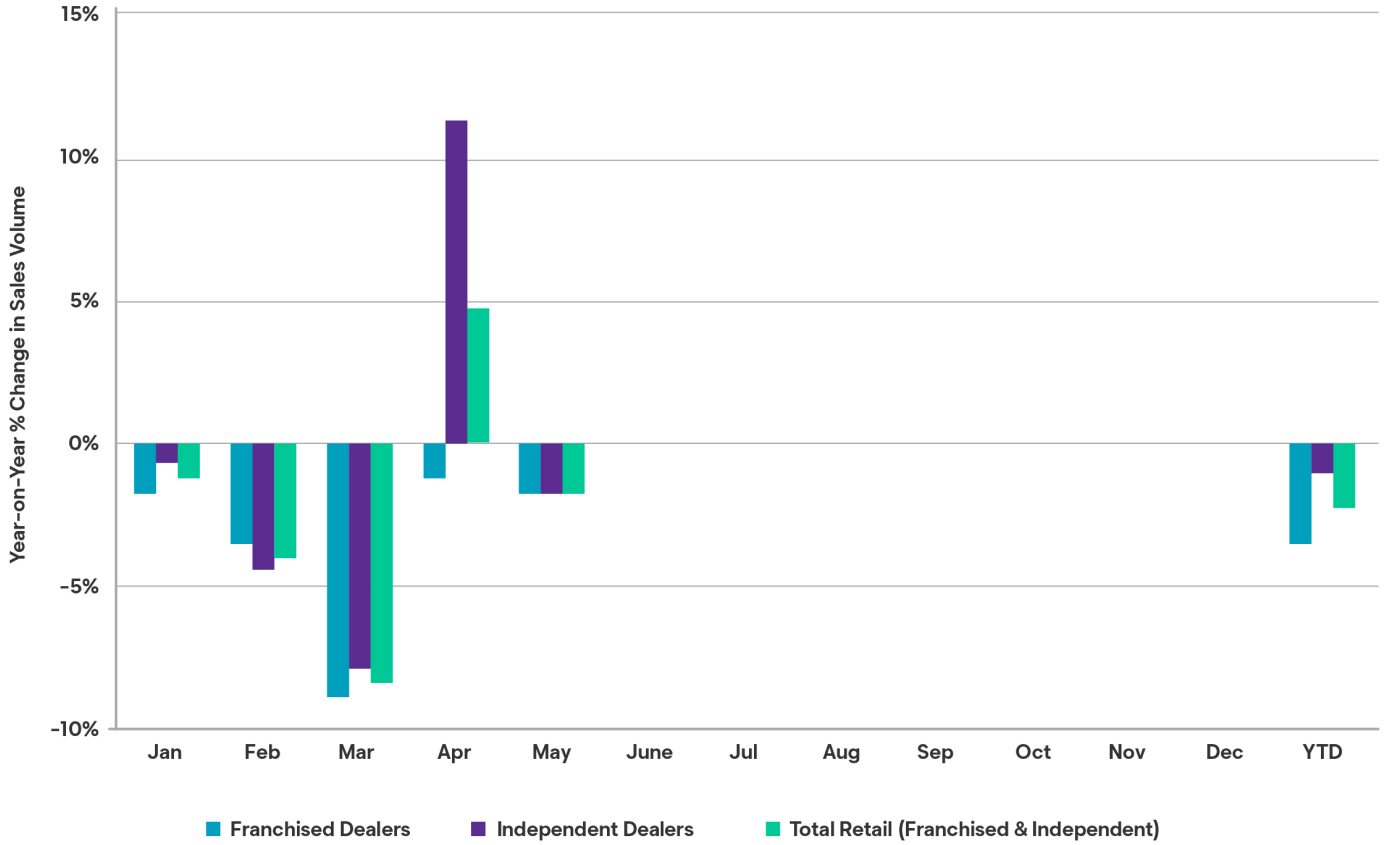
Both groups show relatively modest price declines from their spring/tax season peaks in April.

A [spreadsheet](#) with historical data broken out by model class for the table and graph in this section has been provided with this report for your convenience in tracking these trends.

### Retail Market Trends

The following graph and table summarize data on retail used vehicle and CPO sales through May based on ADESA US Analytical Services' analysis of data from NADA and Motor Intelligence, respectively.

## 2023 Retail Used Vehicle Sales Trends



## Used Vehicle Sales Trends

YTD May	Franchised	Independent	Total Retail	CPO Sales
2019	6,604,938	6,092,143	12,697,081	1,162,410
2020	5,212,839	5,043,893	10,256,731	977,307
2021	6,522,663	6,347,356	12,870,019	1,224,494
2022	5,708,728	5,660,337	11,369,065	1,010,751
2023	5,508,445	5,603,006	11,111,452	1,071,802
Var – Amt				
vs. 2019	(1,096,493)	(489,136)	(1,585,629)	(90,608)
vs. 2020	295,606	559,114	854,720	94,495
vs. 2021	(1,014,218)	(744,350)	(1,758,567)	(152,692)
vs. 2022	(200,283)	(57,331)	(257,613)	(61,051)
Var – %				
vs. 2019	-16.6%	-8.0%	-12.5%	-7.8%
vs. 2020	5.7%	11.1%	8.3%	9.7%
vs. 2021	-15.5%	-11.7%	-13.7%	-12.5%
vs. 2022	-3.5%	-1.0%	-2.3%	6.0%

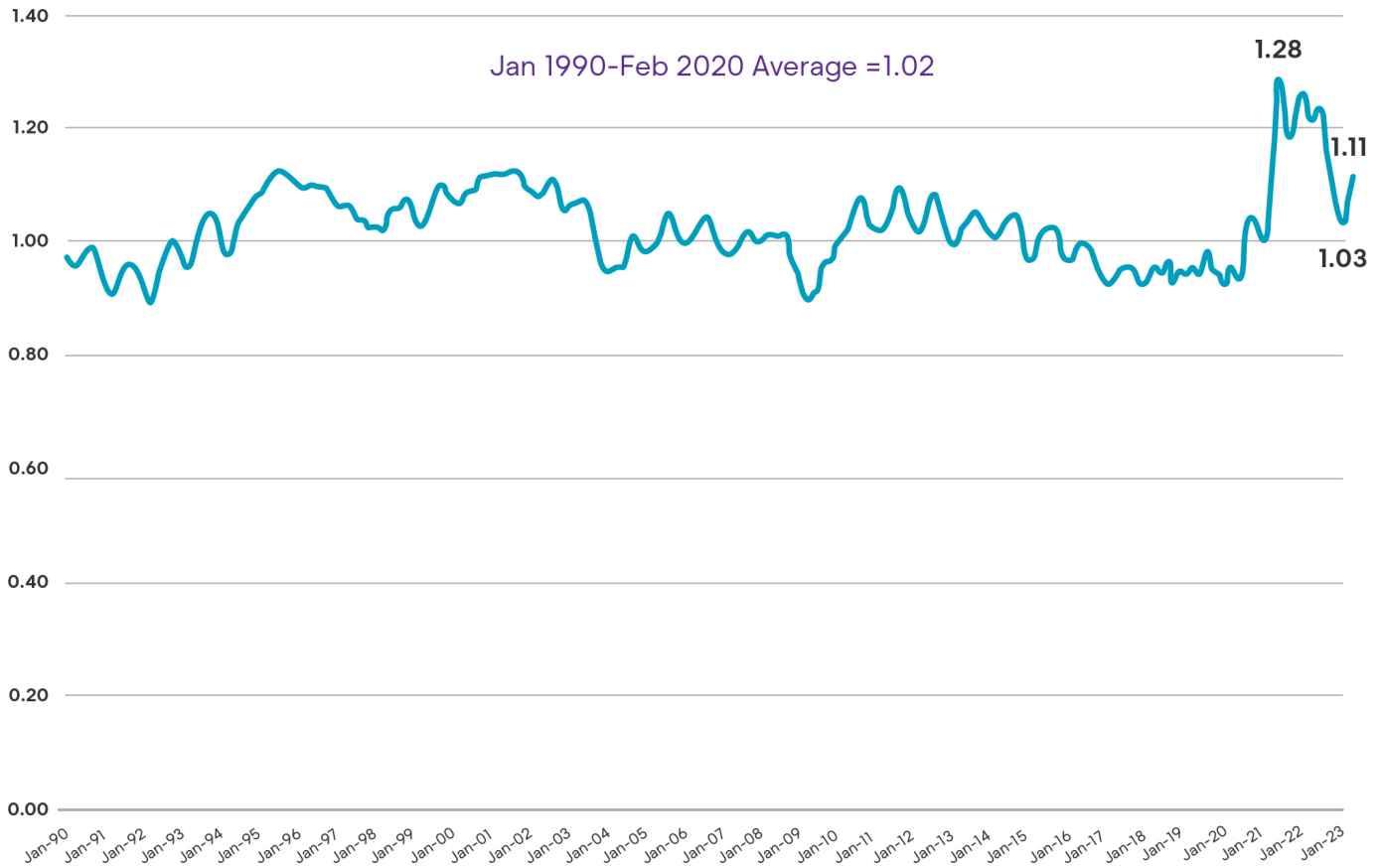
Retail used vehicle sales overall are down 2.3% year-to-date while CPO sales are up 6.0%, reflecting strong demand for late-model used units. Nevertheless, sales for both groups are down from stronger sales in 2021 and pre-pandemic.

### #Trendspotter

With inflation at the forefront of economists' and consumers' minds, I have been including periodic references in this report to the consumer price index (CPI) for new and used vehicles. In my analysis of trends in these metrics, I have noted that the pandemic created an aberration in the historical relationship between used and new vehicle prices, which tended to move in tandem. I noted that the used vehicle CPI had reached a ratio to the new vehicle CPI of nearly 1.3 to one in 2021, when that ratio normally hovers around 1:1. The "correction" in used vehicle prices that occurred during the latter half of 2022 brought that ratio down to historical levels. However, the spring/tax season uptick that began in early 2023 and reached its zenith in April reversed this pattern and resulted in another elevated ratio between used and new vehicle prices.

The graph below shows the state of affairs in this ratio through May.

## Used: New CPI Ratio



My expectation is that the softer wholesale prices in May and June will bring this ratio down again. Please stay tuned.

Refer to the [Q1 2023 report](#) for a comprehensive analysis of market conditions from the previous quarter.

**\*Source:** Analysis in this section is based on over six million annual sales transactions from over 250 of the largest U.S. wholesale auto auctions, including those of ADESA US as well as other auction companies. ADESA US Analytical Services segregates these transactions to study trends by vehicle model class, sale type, model year, etc.

**<sup>1</sup>Disclaimer:** The views and analysis provided herein relate to the vehicle remarketing industry as a whole and may not relate directly to ADESA US. The views and analysis are not the views of ADESA US, its management, its subsidiaries or its parent companies; and their accuracy is not warranted.

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