

WHY NOW IS THE RIGHT TIME TO TAP INTO THE

AUTOMOTIVE ECOMERCE?



It's hard to believe that the automotive industry, being one of the most important economic sectors in the world, started moving online a decade later compared to other retail industries, according to a study by Bain & Company.

However, even with shoppers handcuffed to their homes by the COVID-19 pandemic, online auto sales have spiked to unprecedented levels, signaling the disruption of Auto & Parts eCommerce.





The automotive industry is changing rapidly, particularly with what just happened with COVID. Stores were shut down for a long time and had to get very, very creative in how to engage their customers, and how to continue to buy cars despite not being able to see them face to face.



Mike Hogan, the VP of Sales at Seller Labs

- It requires somewhere from two to five visits to the dealership to complete the transaction (which is a lot!), and this is the reason why shoppers are gravitating towards more intensive use of the Internet.
- Car dealers acknowledged the tendency and took the first steps into the online world as well. The most aggressive automotive trendsetters such as Tesla are pushing the envelope by planning to <u>close ALL their</u> <u>retail stores</u> and start selling their products online.
- As a result of all those changes, the car parts industry revenue is <u>projected to grow</u> to almost \$8.931 trillion by 2030, up from 5.3 trillion in 2017.

Online car buying platforms such as Roadster, Carvana, TrueCar, CarMax, and AutoZone reap the benefits of people staying home and gradually changing the industry.

- Carvana's revenue in March 2021 was 2.245 billion dollars, a 100.46% increase year-over-year (Source).
- Roadster's estimated annual revenue is projected to be \$62M per year (Source).



- TrueCar has a yearly revenue of \$0.265M (<u>Source</u>).
- CarMax's revenue is \$18.95B which is 70% more than what Carvana does yearly (<u>Source</u>).
- AutoZone has \$2.911B in sales, a 15.8% increase year-over-year (Source).

How do X-Cart stores differ from those more general automotive retailers like AutoZone or Carvana?

I think from the user perspective the smaller, more nimble companies are more personal. Their offerings are more specific. For example, I can order generic window coverings for my Mercedes Sprinter 2500 from AutoZone for \$20, or I can go to an Etsy-like shop where a guy is like: "I'm all about Mercedes Sprinters. I've been dealing with them for 20 years. I have 20 different models, and I can even do custom window coverings. If you want windshield driver and passenger, or if you want the whole frickin van, I can do the moon-shaped ones, the circle ones, the rectangular ones, and the square ones, and they're

all magnetic, and they work really well." And I'll pay a premium for that.



Mike Hogan, the VP of Sales at Seller Labs



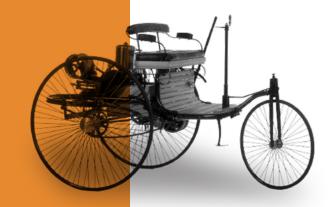
How did we get here?

The
Automotive
Industry
Evolved
Timeline

1880s

The birth of the first automobile

1886 — the first 'horseless carriage,' called The Motorwagen, was registered by Karl Benz in Germany. This date is officially considered to be the birth of the automobile industry.







1890s 1945s

Getting US on the map

The Days of Henry Ford

During the days of Henry
Ford's production line,
the auto industry
was based on the
«supply-push»
philosophy. In other
words, volume:
manufacturing
a great number of various
car brands and pushing
them to the audience
through rigorous
marketing tactics.

Benz — the world's car market leader

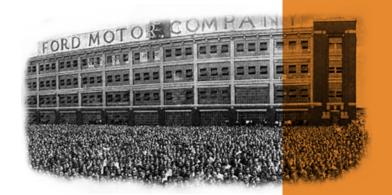
1899 — 572 vehicles were manufactured.

1903 — 30,124 cars were manufactured in France only (63% more than the US did).



The turbulent market economy, which was another defining feature of Ford's time, pushed conventional dealers to hike prices and reduce services offered to the customers.





Dealer networks
were based around
entrepreneurs focused
on a limited geographic
area, selling no more
than a couple of car
brands. Aggressive
pricing tactics that were
so popular at that time

Dealers were competing not against another brand but against a same-make dealer across town.

were based on customers'

willingness to pay.

How Dealer Networks Began

The 'supply-push' model has grown into dealer networks, which were created to hold inventory, leverage private capital, and offer service & support for less reliable and more maintenance-intensive products.







World War II: Cars sales stalled

The car sales were reduced dramatically until the end of military operations. With people coming back to normal life, automotive production started to ramp up again, referred to as the "Car Boom".

Total pricing anarchy

Strangely enough,
the increased demand
for accessible vehicles led
to pricing chaos.
To protect consumers
from pricing discrepancy,
Senator Almer Monroney
introduced a new rule
requiring car dealerships
to place a sticker with
a recommended retail
price and a list of specs
on each vehicle sold.







1980s

leasing

The advent of car

In the 50s and 60s, the automotive market flourished. However, by 1973, car production costs rocketed due to the increasing price of gasoline. As a result, car manufacturers slashed the number of models on the production line. As the cost of manufacturing increased, car prices went up as well.

The birth of the used-car market

With the rise of car prices, leasing and auto parts sales became more and more popular.

 As of now, the used vehicle industry represents <u>almost 50%</u> of the US auto market.

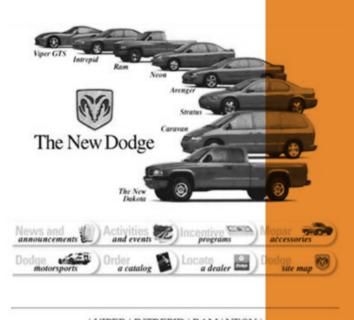




The US online sales of auto parts and accessories is also growing at a rapid pace. It's projected to reach 21.4 billion by 2023 with most of those sales happening on smartphones.



1990s



| VIPER | INTREPID | RAM | NEON | | AVENGER | STRATUS | CARAVAN | DAKOTA |

| Motorsports | Customer One | Site Map | Activities And Events | Mopar Accessories | | News and Announcements | Order A Catalog | | Incentives | Locate a Dealer | Chrysler Corporate Site

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The very first steps to the online world of car shopping

With the increased number of car brands and models, selecting the right vehicle became a much more complex decision. This is how car dealers started exploring virtual options to connect with potential buyers. However, the dealership websites acted only as online brochures with no option to purchase a vehicle online.



Total pricing anarchy

Worldwide automobile production dropped by 12.4%. Five years after the crisis, car sales started to bounce back, which resulted in 89 million cars sold all over the globe.

So what does the future hold for the automotive industry? The shift towards digitalization and omnichannel experience is inevitable. However, the human element and a high level of personalization will remain an integral part of the auto buyer's journey.



2021

The Post-COVID Era

Due to the overall instability in the world and border closures, car prices have been driven higher: Used-car prices soared 29.7%, and the cost of rental cars has increased by more than twice, according to NPR. At the same time, a year of self-isolation is sparking a surge in spending, and those who have a few strings to their bow are willing to pay up.



What has changed?

According to the Beepi Consumer Automotive Index, people are completely dissatisfied with the old-school experience dealerships have to offer. Lack of transparency regarding pricing, long wait times signing all the documents and insurance, and sleazy salespeople turn shoppers away from in-person shopping. As a result, a staggering 87% of American adults dislike the process of purchasing a vehicle at a traditional car dealership.

Another <u>survey</u> reported that 61% of car shoppers' time was already spent in front of a computer.

Emerging services & trends brought to the car industry by the pandemic

Below are the new services & trends that come to rescue modern shoppers from the need to visit dealerships and, hopefully, improve overall experience:

- Purchases without leaving homes, including Finance & Insurance and eContracting instead of five hours in a dealership.
- Virtual walk-arounds for car shoppers using live video and VR 3D virtual tours.
- Test-drives at home instead of driving to dealerships to get the service.
- Local new vehicle delivery instead of pick up and drop off at a service department.



- Clear, transparent pricing without useless, burdensome negotiations
 & haggling back and forth.
- Leasing to fully outpace car ownership.
- Omni-channel experience will be critical.

Challenges merchants have to overcome selling cars & car parts online in 2021

The automotive world goes way beyond what a simple eCommerce platform has to offer. It's about the experience. It's about community. It's about making sure that you find exactly what you need. It's speed, comfort, and configurability. An eCommerce seller has to make sure that the whole experience and the sense of community live up to the buyer's expectation because these are going to make them fans in the future.



Carolina Lorenzzetti, Sr Marketing Manager at X-Cart



What's next?

The biggest challenge is finding the right eCommerce platform to power the Auto and Parts sales online:

- Cost-effective solutions: You don't want to pay exorbitant fees to build it all from scratch yourself; that just doesn't make any sense. Also, a simple out-of-the-box Buy button-like shopping cart won't work if you want to stay competitive in the changing automotive industry.
- Think ahead: The platform should go in line with the style of business you have — it should answer all your requirements and be flexible enough to change as your business grows.
- In an ever-changing world, choose a platform that changes with you: You should be able to add more features on the go, as your business is not something static, it should evolve with time, and your shopping platform should have enough options as well.
- **Unique user experience:** As other options surely come into play, such as speed, especially if you have many SKUs and images, the quality of product images, and security your automotive store should be designed with the latest design and digital technology trends and be stable no matter how much traffic comes to your site, especially during Black Friday/Cyber Monday sales.
- **Speed matters!** Robust search and filtering are a must.



When you can get something like Cloud Search, for example, that has intuitive search capabilities to get people to very quickly exactly what they're looking for is a tremendous hurdle to get over.



Mike Hogan, the VP of Sales at Seller Labs

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Need Help Selling Cars or Automotive Parts Online? online in 2021

The X-Cart team is at your service. We are here to help you bring any idea you have in mind into a solid online store that grows with your business.

Contact us

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