



Autonomous Tech Solves Trucking's Biggest Pain Points

Traditional Trucking



Preventable Accidents



7 Hours a Day



80,000 Driver Shortage



Significant Emissions

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Sources:

*MIT Freight Lab: <https://ctl.mit.edu/news/latest-us-driver-shortage-requires-long-term-solutions>

*ATA Driver Shortage Report 2021



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Increased Safety



All Day



Scalable Capacity



Improved Sustainability

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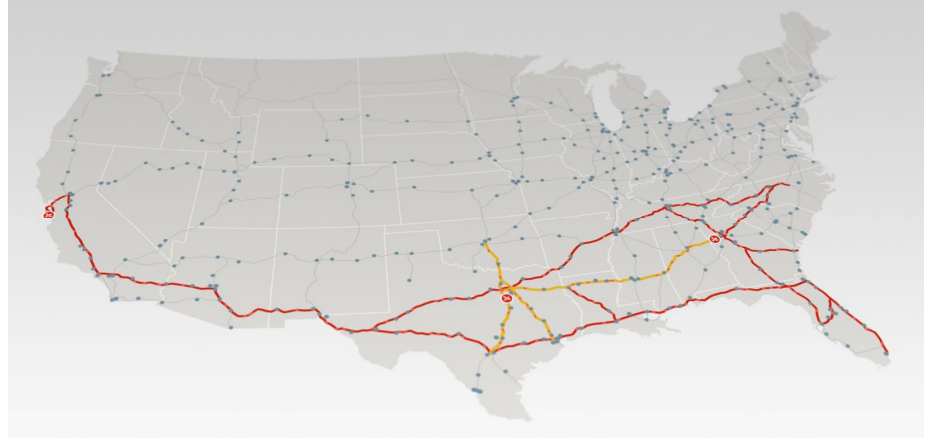
Coast-to-coast commercial network, delivering freight for some of the biggest names in freight.

Operational Miles

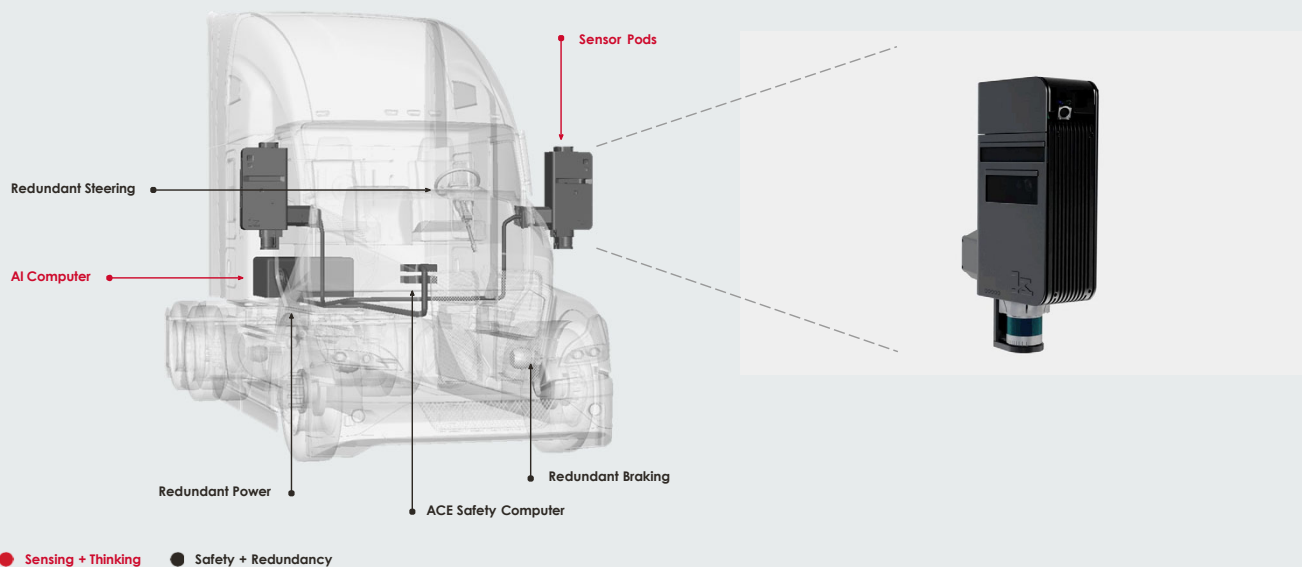
18k Miles

Loads Delivered

5,000+



Gen6: Kodiak's driverless-ready, redundant truck platform. Planning for first driverless operations.



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Kodiak's Defense Spotlight

A commitment to service

"The Department will support the innovation ecosystem... We will be a fast-follower where market forces are driving commercialization of military-relevant capabilities in trusted artificial intelligence and autonomy..."

2022 National Defense Strategy

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Robotic Combat Vehicle Program *Ground Vehicle Autonomous Pathway*

Kodiak selected to deliver an end-to-end autonomous vehicle prototype, including teleoperations, portability to new platforms, and safety/cybersecurity testing.



Render of Future RCV Vehicle with Kodiak Driver

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Enhanced Inspections: Solving roadside inspections

Kodiak led industry efforts to develop a framework for AV truck inspections and enforcement, allowing us to bypass weigh stations.

Traditional commercial vehicle enforcement mostly occurs at **roadside weigh stations**: AV trucks cannot comply with roadside inspection regulations.

Kodiak led industry efforts to develop **Enhanced Inspections** - a new **inspections framework** specific to **AV trucks**.

CVSA's approval of Enhanced Inspections signals **law enforcement support** for AV trucking deployment, a critical constituency.

Kodiak is **piloting Enhanced Inspections in Texas**, and **USDOT is drafting rules** that will likely adopt the Enhanced Inspections standard.

CVSA Launches Enhanced Inspection Program for Autonomous Trucks

October 5, 2022 • By David Cullen •



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