

## SOLVING FLEET CHALLENGES WITH

Intelligent Speed Assistance Technology



# Reliability Is In Our Name

As an industry-leading automotive technology company, Sturdy Automotive provides fleet management solutions that improve fleet safety, operational efficiency, and compliance.

Since the invention of cruise control by Sturdy's very own founder in the mid-1970s, our mission has remained true: to create automotive technology as reliable as our name.





# INCREASED SAFETY

Increased safety by limiting aggressive driving behaviors such as harsh acceleration and speeding while also providing real-time telematics to the fleet manager.

# RETURN ON INVESTMENT

Our solutions pay for themselves in the form of increased fuel economy, decreased maintenance, and reduced insurance liability.

# IMPROVED SUSTAINABILITY

Reusable hardware that accommodates all fleet types. On traditional fleets we reduce carbon emissions while increasing fuel economy, and on fully electric fleets we maximize range while reducing battery cycling, extending serviceable life.

# SAVE UP TO 30%

# IN FLEET OPERATING COSTS

Including fuel costs, routine maintenance, and insurance premiums.



# CUSTOMIZABLE FLEET HARDWARE & SOFTWARE







W THE USP

## ORIGINAL EQUIPMENT MANUFACTURER FOR:





	MOS	
	<image/>	Serial No Part No P
Fixed Speed Limiting		
Acceleration Control	$\checkmark$	
Reverse Speed Control		
GPS Based Speed Limiting		
Location-Based Speed Control		
Over the Air Updates		
GPS Fleet Tracking		
Real-Time Vehicle Health		
Driver Behavior Analysis		

## ST POPULAR



## S + SPEED IQ





### VMS + SPEED IQ + STURDY TELEMATICS









# Primary and Secondary Speed Limits





Establish a routine or primary speed limit for your fleet.

Establish a secondary or occasional speed limit. Especially useful for emergency services and regulated industries.

# Solution States States

With last-mile delivery playing a more critical role in fleet operations, organizations are turning to intelligent speed assistance technology to adapt to new challenges.



Last-Mile Delivery Comprises



OF ALL SHIPPING COSTS



LIMIT SPEED IN REAL-TIME Fleets frequently operate the last mile in residential areas, where it is imperative to limit speed both for efficiency and safety.



**REDUCE AGGRESSIVE DRIVING** With our acceleration control feature, fleets can reduce aggressive driving behaviors, increasing safety and limiting liability.



## MAXIMIZE FUEL CONSUMPTION Limiting vehicle speed to the road speed and curbing aggressive acceleration both serve to increase fleet fuel economy.

# According to the NHTSB...



## of Speed Citations are Issued Off-Highway

This statistic reflects the challenges and increased risk organizations face during last mile delivery.





Achieve the maximum rated battery range of your electric vehicle and improve fleet safety with Sturdy's VMS + Speed IQ hardware.



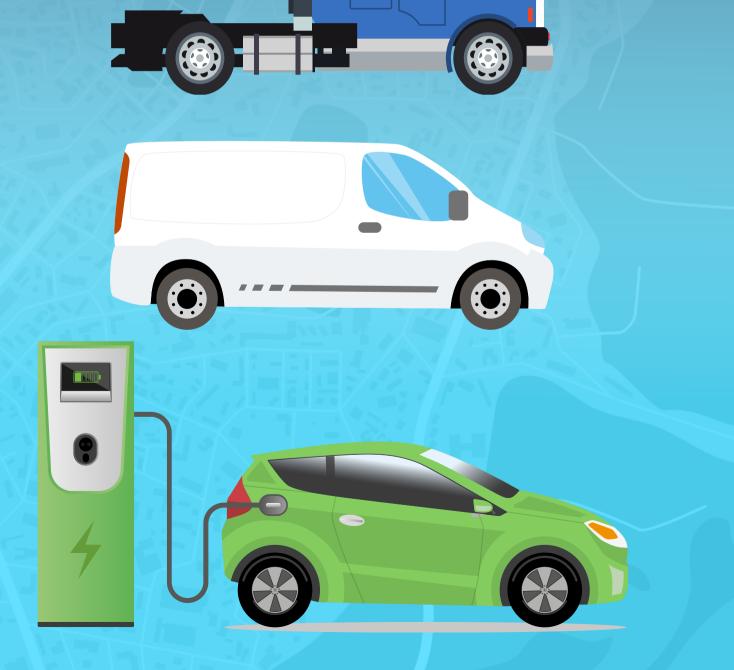
# Maximize Electric Vehicle Range

# One Piece of Hardware Unlimited Compatibility

# Designed for Today and Tomorrow

Not yet transitioned to an electric or hydrogenpowered fleet? Not a problem.

Our universal fit hardware allows it to be installed today on a diesel-powered vehicle and later installed on electric vehicles as you transition your fleet for the future.



# The Future Of Electric THE FUTURE OF FLEETS

Mercedes plans to introduce 10 new EVs through its EQ brand by end of year.

## 2021

2022

Via executive order, United States President, Joe Biden, announces 650,000 government fleets will be replaced with electric vehicles. Audi plans to have 20 electric models by end of year. Ford plans to invest \$29 billion in EVs in 2025. Jaguar plans to be allelectic.

2025

The U.K. ban on the sale of diesel and gas-powered cars to go into effect. Kia expects.

# 2030

# 2050

Mazda, Mitsubishi, and Nissan plan to reach net-zero carbon emissions.

# OUR COMMITTMENT TO SAFETY

Sturdy Automotive doesn't just provide better visibility into fleet safety, we plant cultural and behavioral seeds of change that save lives.



# Contact Information

# GET IN TOUCH!

EMAIL ADDRESS auto@sturdycorp.com PHONE NUMBER (800) 721-3282