

**PERFECTLY  
PREPARED**







# CARL HARR

National Sales Director, LiquidSpring

LiquidSpring is proud and excited to provide the most technically advanced suspension system that the EMS community has ever seen. For more than 12 years, we've been dedicated to serving emergency responders with a suspension that enhances vehicle capabilities, improves driver and passenger safety, and lengthens fleet lifespans.

There's no comparison to the reliability and security of a LiquidSpring suspension. That's why we're the #1 choice of OEMs for upgraded ambulance suspensions and trusted by 97% of Type 1 ambulances.

We're honored to play a small part in the life-saving work of EMS teams, and we're committed to continuing to refine and enhance our rescue vehicle suspension to meet their unique needs for years to come.

## LIQUIDSPRING IS DRIVING INNOVATION.

**15**

**PATENTS AND  
COUNTING**

Ride confidently with a suspension designed by experienced engineers.

**20,000+**

**VEHICLES  
EQUIPPED**

And we offer best-in-class service for every customer, every time.

**97%**

**OF TYPE 1  
AMBULANCES**

LiquidSpring is the choice when lives are on the line.

**AMERICAN**

**MANUFACTURING**

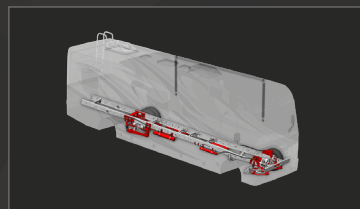
Fully-integrated headquarters in  
Lafayette, IN

**0**

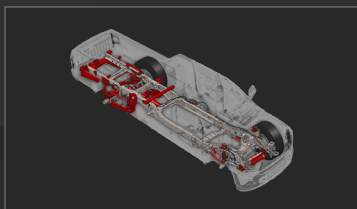
**SHORTCUTS**

Quality of inputs + mastery of process  
= constant improvement.

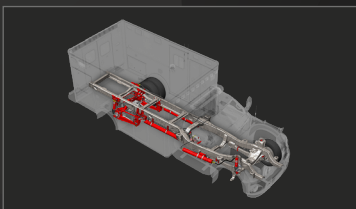
Whatever ride you choose,  
**THE CHOICE IS LIQUIDSPRING.**



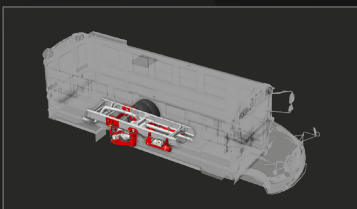
RECREATIONAL VEHICLE



ADVENTURE TRUCK



EMS, FIRE & RESCUE



MOBILITY



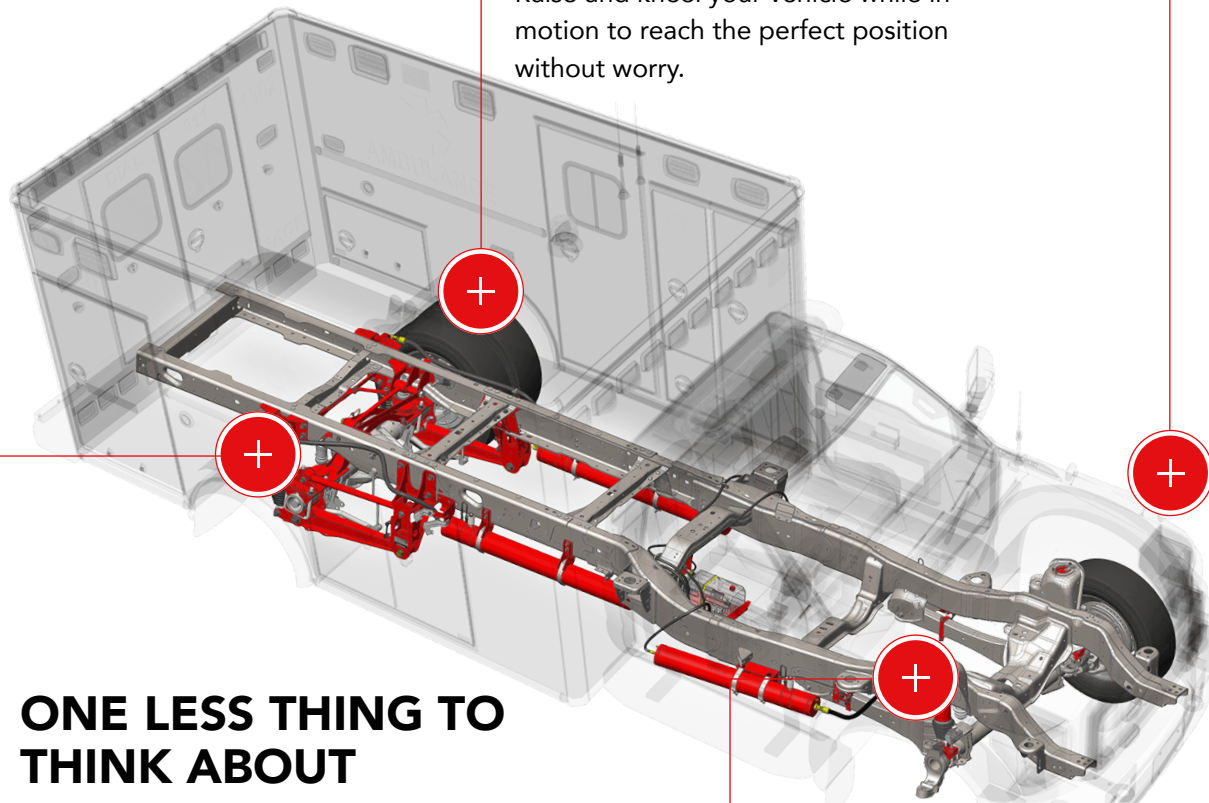
# AN ACTIVE SUSPENSION TO MAXIMIZE EVERY MOMENT

## GO, GO, GADGET.

Raise and kneel your vehicle while in motion to reach the perfect position without worry.

## WEAR AND TEAR? WHERE?

Keep critical equipment on the road and in service with reduced wear and tear from vibrations.



## ONE LESS THING TO THINK ABOUT

LiquidSpring enables drivers and emergency responders to stay focused on the critical work in front of them.

## MISSION POSSIBLE

Everyone has a job to do, and LiquidSpring makes that job easier with improved handling, comfort, and control.

## HOW DOES IT WORK?

Our 5-link structure is directed by an onboard microprocessor that simultaneously monitors speed, steering, braking, and ride height 1000x per second using a proprietary compressible fluid as the spring mechanism to provide the optimal ride and handling characteristics at all times.

\*Find more of the fine print at [LiquidSpring.com/how-it-works](https://www.liquidspring.com/how-it-works)

# RESPONSIVE RELIABLE REVOLUTIONARY

**Grab life by the wheel with LiquidSpring!**





# WHY LIQUIDSPRING?

## BECAUSE THERE'S NO ROOM FOR ERROR

When every second counts, you can't afford to sacrifice a single one in transit. That's why it's essential to have suspension systems that can handle the demands of emergency operations.



## BECAUSE STABLE = SAFER

Our proprietary 5-link system allows rescue vehicles to perform their duties safely and effectively, wherever the call takes them.

## BECAUSE YOU'RE CARRYING PRECIOUS CARGO

LiquidSpring systems reduce road/terrain vibrations, improving ride comfort and reducing the risk of driver and crew fatigue.

## BECAUSE YOU KNOW YOUR JOB BEST

LiquidSpring suspension technology is fully customizable, allowing operators to adjust the suspension settings to suit each call.

## BECAUSE YOU NEED YOUR FLEET TO LAST

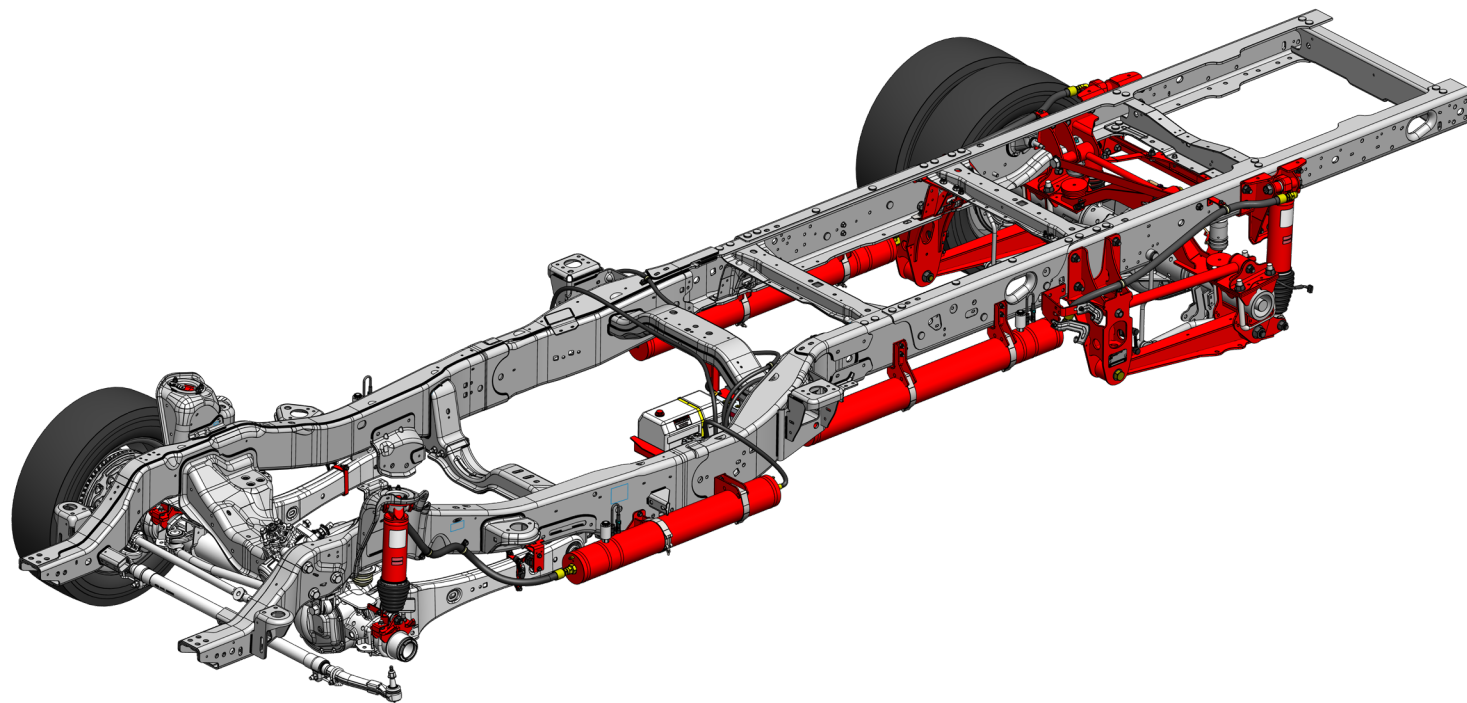
A smoother ride means reduced stress and strain on vehicle components - and rescue vehicles are always ready to perform when they're needed most.



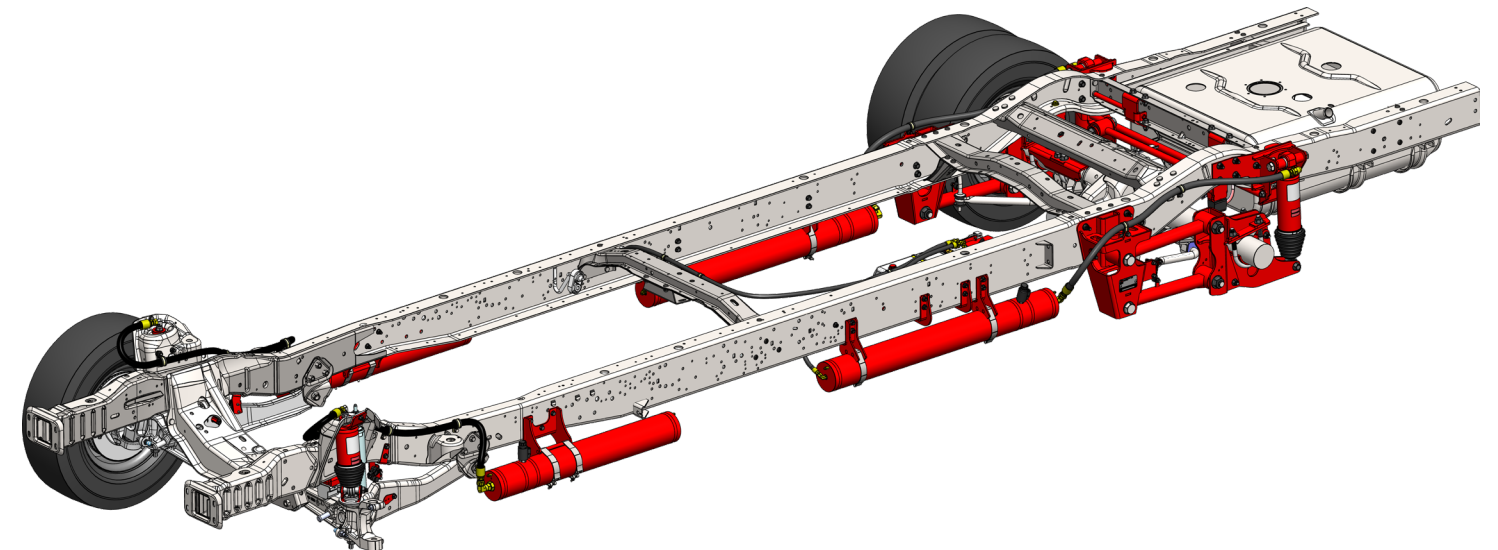
AVAILABLE ON

# TYPE 1 AND 3 AMBULANCES

## TYPE 1



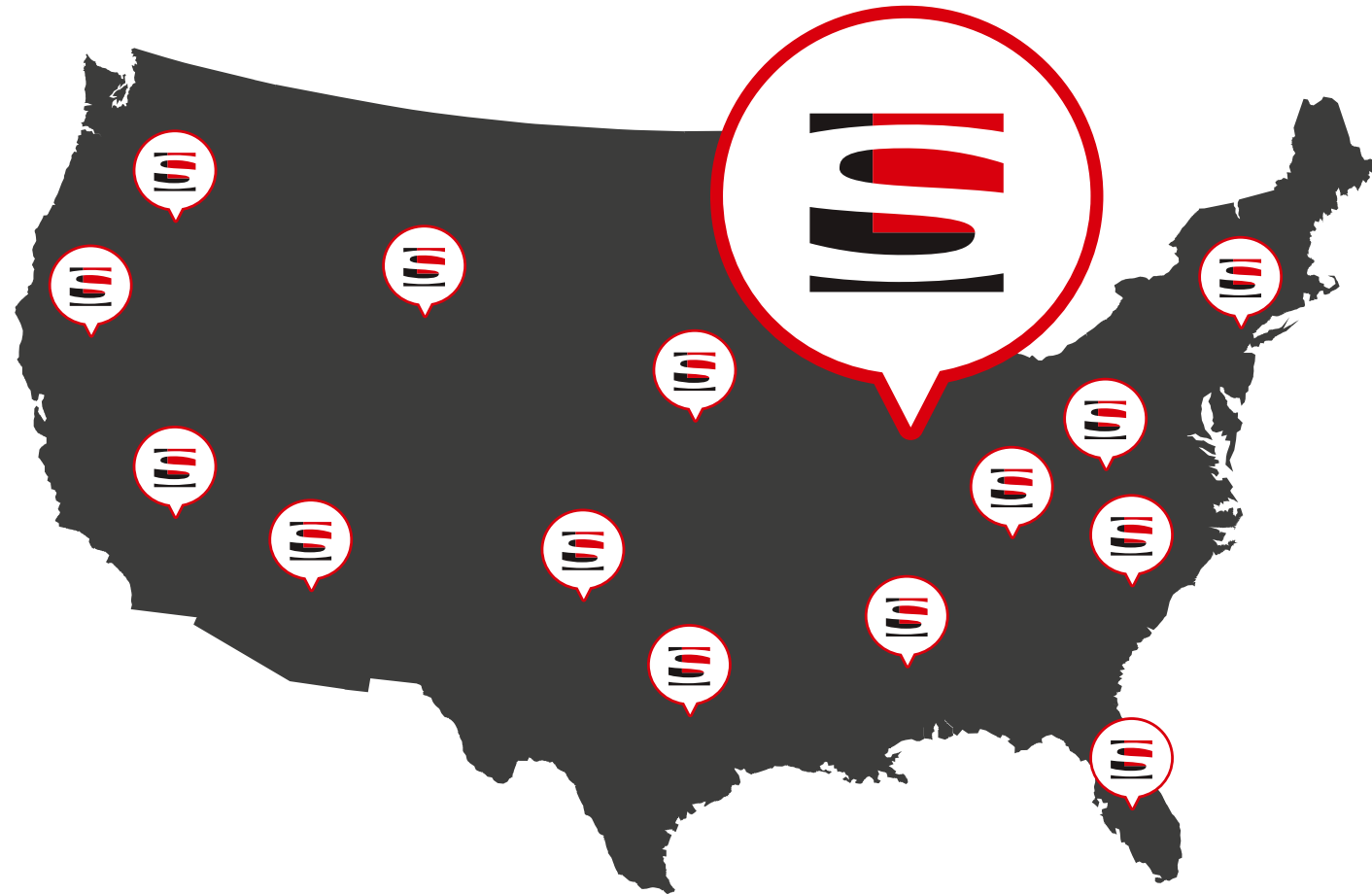
## TYPE 3





# EMS SERVICE NETWORK

AVAILABLE FROM OUR TRUSTED PARTNERS NATIONWIDE.



## AVAILABLE ON VEHICLES FROM THESE PARTNERS



Visit [LiquidSpring.com/EMS](https://www.liquidspring.com/EMS) to learn more







"Our frontline EMS paramedic tells me that the inclusion of the LiquidSpring suspension system was, in his view, probably **the best change for improving the patient care experience** on the ambulance vehicles."

-Randall Newman, EMS Officer/  
Program Analyst,  
Manitoba Health, Seniors and Active Living

"I am very happy with the LiquidSpring System and would recommend it to anyone who wants to **improve safety and ride comfort.**"

-Ray K. Jennings, Chief  
Grand County Emergency Medical Services



Learn more at  
**liquidspring.com**