



LUXURY WITHOUT LIMITS.



Driven By You

V-RIDE™

REAR SUSPENSION SYSTEM

CONFIDENCE WITHOUT COMPROMISE.

Introducing the V-Ride™ Rear Suspension System from FCCC. As the first ever single axle suspension rated up to 23,000 pounds, it's designed for today's demanding bus owners—who want the ability to carry more gear, the freedom to equip their interiors with premium amenities, and a comfortable, confident driving experience.

UP TO
23,000lbs.

V-Ride is the first ever single axle rear suspension rated up to 23,000 pounds, allowing for more towing capacity, the ability to carry more gear and more luxury options than any other single-axle rear suspension in the industry.

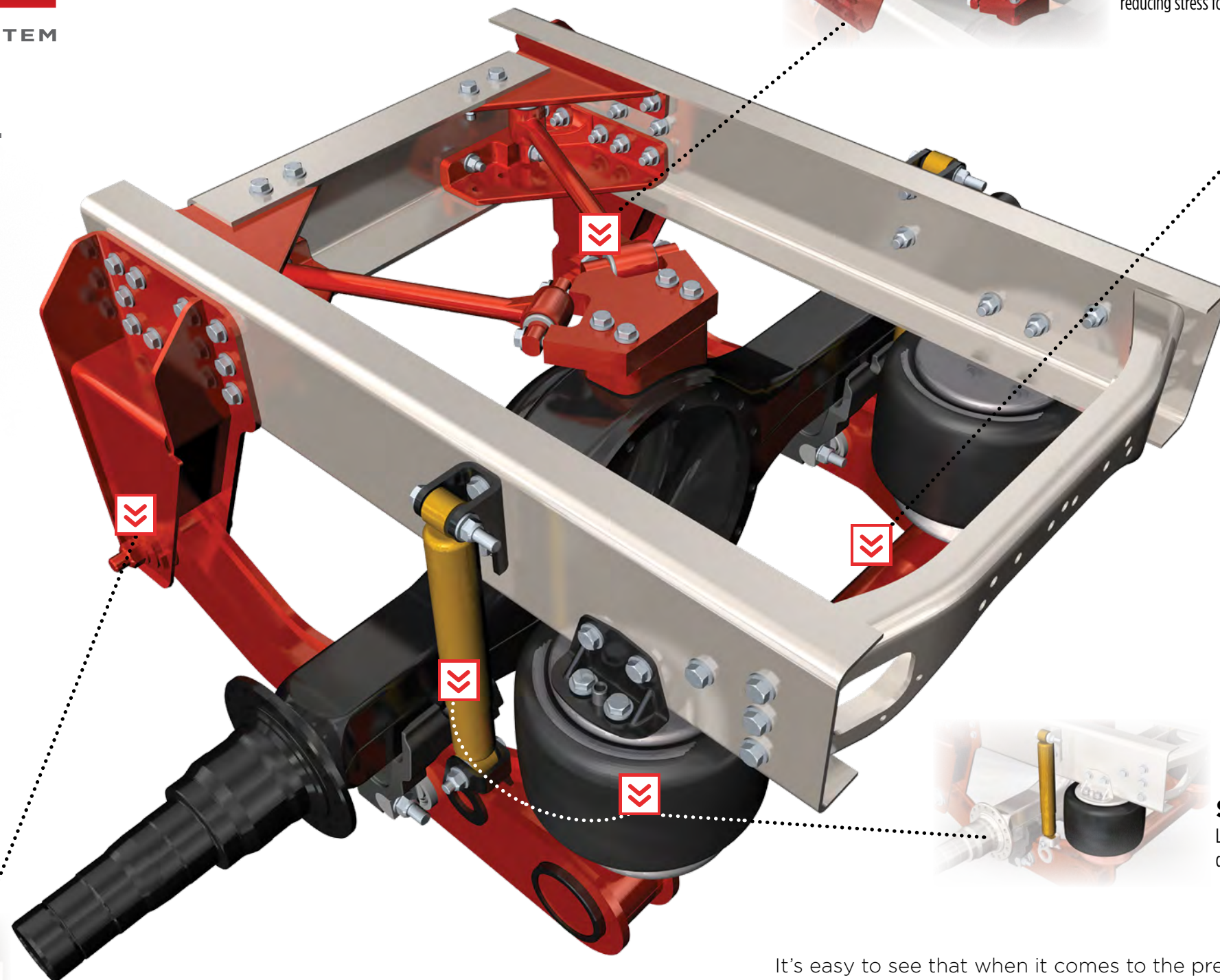
MULTIPLE CONFIGURATIONS

Multiple V-Ride configurations are available with varying GVWRs – all optimized to coach specifications.

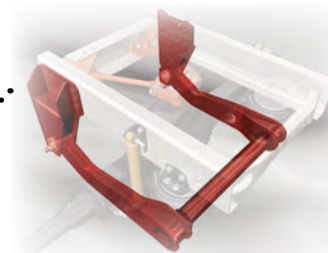
17,500 lbs.
19,000 lbs.
21,000 lbs.
23,000 lbs.



QUIK-ALIGN®
Quik-Align allows for easy axle alignment without the use of shims.



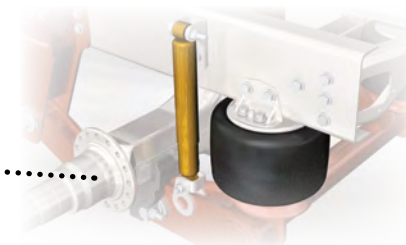
V-ROD CONNECTION
V-rod connection dissipates suspension forces, reducing stress for greater durability and longevity.



U-SHAPED ASSEMBLY
The transverse beam integrated with the trailing arm form a single-piece U-shaped assembly – enhancing stability at all speeds.



CONSISTENT HANDLING
V-rod connection and U-shaped assembly design result in superior roll stability and more predictable handling in all road conditions, offering a confident driving experience.



SMOOTH RIDE
Large volumetric air springs and premium Sachs shocks deliver the smoothest ride available.

It's easy to see that when it comes to the premium driving experience, V-Ride is a game-changer.

It's the V-Ride Rear Suspension System from FCCC.

IT'S LUXURY WITHOUT LIMITS.





Check out our 3D animation for a more
visual explanation of how V-Ride's design works.
Just scan the QR code with your smartphone.

FOR MORE INFORMATION ON V-RIDE, CONTACT FREIGHTLINER CUSTOM CHASSIS CORPORATION.

800.385.4357
freightlinerchassis.com

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