

SQUAT[®]
Fast-Loader

Type I Emergency Vehicles
Rear Suspension Low-Floor[®] Systems



Industry Firsts

- Hydraulic operation ...no air compressors, air bags, or air valves
- Maintains OEM suspension
- No amendments to OEM's Incomplete Vehicle Manual
- Ambulance always remains in-service ...even if the System becomes inoperable
- Lower deck height means no "lifting-up" of stretchers by EMS personnel
- Faster lowering and raising
- Includes Equalizer™ Leaf Spring Stabilizers for a more comfortable ride
- 3 Year/60,000 Mile Warranty
- Fast, Easy installation
- Money-Saving purchase price



Squat is manufactured by
American Suspensions Corp.,
a division of Dallas Smith Corp.

ASC[®]
American Suspensions Corporation

Dallas Smith Corp.
1220 N. Jackson Street
Greencastle, Indiana 46135
765-653-1715

www.dallassmithcorp.com

The Squat[®] Fast-Loader Systems are available for the following OEM Chassis Cab Vehicles:



F-350, F-450, F-550, E-350, E-450



GM 3500, GM 4500



RAM 3500, RAM 4500

* Refer to Product Selection Guide for Details. Product specifications and descriptions subject to change without notice.



Cushy™

Poly-Ride Suspension™ Components

- A smoother more comfortable vehicle ride with Atrō® Polyurethane Cushioning.
- Dampens vehicle road shocks and reduces vibration frequencies.
- Suspension cushioning can be "tuned" to achieve a desired level of ride comfort.
- Easily installs (approximately 30 minutes) within the standard OEM frame brackets.
- Available for the following vehicles: Ford E-350/E-450; and Ford F-350/F-450/F-550

Axle-Shield™

- Protects drive axle when vehicle encounters unusual road obstacles such as curbs, ledges, sidewalks, asphalt berms, embankments, and barriers.
- Manufactured of ¼" high strength steel. Separately u-bolts to the axle. Easy 30-minute installation...without using any of the OEM axle's fasteners.

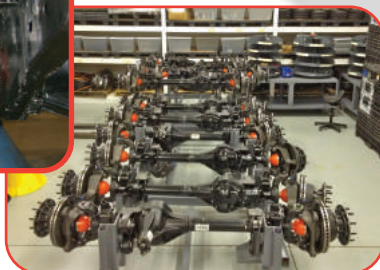
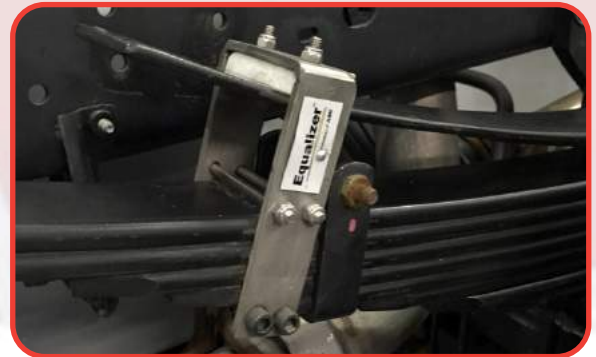


auto-jack™

- Available with Squat® Fast-Loader
- Labor saving tire changing - reduces contracted costs for third party road service providers.
- Greatly reduces the time, and provides added simplicity and safety for the driver/operator who may need to change a flat tire.

Equalizer™

- Specially designed auxiliary overload leaf spring clamps that help reduce the harsh vehicle "jolts" that leaf spring suspensions encounter on sudden suspension jounces and rebounds.



Smooth-Drive™

RCV Performance Products

- 4 X 4 Front CV Axles
- Easily replace Ford F450/550 OEM universal jointed front axle shafts. The CV joint design eliminates u-joint binding and hobbling, so power can be smoothly and comfortably put to the ground during any vehicle maneuver. It eliminates steering wheel shimmy.
- Smooth-Drive™ axles are just as tough at a straight angle as they are at extreme angles...where OEM u-jointed axles are at their weakest. Keeping all this strength and smoothness protected is patented Spherical Sealing Technology.