Easy Slider[®] Sliding Kingpin System

The Easy Slider[®] Sliding Kingpin system allows drivers to adjust the trailer kingpin position within 8" increments on a fully loaded, connected trailer without having to disconnect the kingpin from the fifth wheel. By varying the overall length of the tractor/trailer unit, the axle weight distribution can be optimized for particular load configurations and road conditions, thereby maximizing payloads and improving traction.

1. How does the Easy Slider get installed into the trailer?

The Easy Slider[™] system is typically installed during the fabrication of the trailer. The units are sold assembled with the requested bolster plate providing the platform for everything else. This assembly is then welded in place in the neck of the trailer. Other options are available.

2. What length of kingpin slide is available with the Easy Slider?

Typical kingpin travel is between 32 and 80 with lengths in between available in 8 increments.

3. What types of trailers can accommodate an Easy Slider? Where can I get parts for an Easy Slider installation on a trailer?

The Easy Slider is a perfect candidate for any trailer which has the clearances required to fit the slider within the frame of the trailer. Replacement parts are typically available through the trailer manufacturer when the trailer is bought with the Easy Slider[™] system. Link can be contacted directly to get any required parts in all cases.

4. What type of maintenance is needed with the Easy Slider?

The Easy Slider has very few moving parts and is therefore easy to maintain. Regular visual inspections are required to catch any wear or excessive play that might affect normal operation. The lock pin also requires regular greasing to ensure that the pin continues to activate smoothly and effectively.

5. What parts wear on an Easy Slider?

Typically, the life expectancy of any Easy Slider components last as long as a normal fifth wheel. The most common component wear is found in the drop pin and king pin assembly on the Easy Slider. However, with proper maintenance, this should last for a number of years before needing any attention.

6. What type of warranty is available for an Easy Slider?

Link provides a full one year coverage on all Easy Slider parts.