



Close up of spring on flex mount floor

RKI's Flex-Mount System helps prevent the premature damage of service bodies mounted on vehicles which must be driven regularly over rough terrain or off-road. Current truck chassis frames are designed to flex vertically. When a service body is rigidly mounted and driven in extreme conditions, this vertical flexing causes twisting of the service body. The twisting causes distortion in the side compartments and other components. This stressing can cause cracking at critical body points, especially at the corners of the door opening, eventually resulting in leakage, sticking doors, corrosion, and other deteriorating body conditions.

The RKI Flex-Mount System eliminates this cracking by allowing 2" of vertical displacement at the front points of the body where it is mounted to the frame rails. In addition, the unique design incorporates all of the features of RKI's Standard Mounting System.

The Flex-Mount System is optional on most standard RKI service bodies designed for use on 3/4 and 1-ton chassis (except crane or canopy bodies).

It is specifically recommended for rough terrain conditions experienced in services such as pipeline, railroad, utility, telephone, telecommunications, heavy equipment repair, and municipal applications.

RKI's special testing apparatus proves the effectiveness of the Flex-Mount System. The testing machine simulates a truck frame in off-road service. By imposing a twisting action at a specific force and frequency, service bodies were tested with and without the Flex-Mount System. Bodies that were tested which were equipped with the Flex-Mount System showed no visible wear.

Spring Mount Kits are recommended for E, C, CA, A & G series bodies.

Model	Description
FLXUPT096	Flexmount system installed in bodies up to 96" in length
FLXOVER96	Flexmount system installed in bodies over 96" in length
33205	Spring Mount Kit (Shipped loose).