Transit Seating

General Kinetics Active Shock brand semi-active damper technology provides real time control for your seat suspension system, enhancing occupant safety and comfort. The patented continuously variable damper valve is controlled by Active Shock patented Ride State Aware, Ѣ algorithm that reads sensors embedded in the damper and outputs the ideal force target in real time.

Active Shock dampers increase comfort, durability, maintainability and are a cost effect solution to enhance occupant productivity, health and safety. Our shock mitigation technology minimizes operator fatigue creating a better working environment with less chance of injury due to long term exposure to shock and vibration.

General Kinetics is a world leader in semi-active suspension technology and can provide outstanding shock mitigation performance in the most demanding applications.

Active Shock Semi Active Dampers