MECHANICAL HEIGHT ADJUST SOSPENSION SCHOOL BUS DRIVER SEATS

Seating in vehicles without air supply can utilize an integrated compressor to provide air for an air suspension seat. However, in some applications, use of non-air suspension seats is preferred. In these cases National Seating offers a mechanical height adjust only version of our model 95 suspension.

Our mechanical suspension seats provide improved stability and easier adjustment for the driver compared to the older pedestal base design. While it does not reduce the transmissibility as an air suspension would, the seat upper is constructed with the same ergonomic and durable components as our air suspension seats.

National Seating school bus driver seats can be found as original equipment in these fine school buses:

- Blue Bird
- IC Bus
- Thomas Built

National Seating

Another Quality Product From

Commercial Vehicle Group
200 National Drive
Vonore, TN 37885
1-800-222-7328
www.cvgrp.com

NS.3009.102910
Air Suspension School Bus Driver Seats

National Seating brought the air suspension seat to the commercial vehicle market with the desire to improve the comfort and thus the performance and safety of drivers. Today we continue to enhance, refine and improve upon what we started to ensure that drivers can count on National Seating to deliver the best possible ride.

Air suspension seats provide valuable buffering to the driver from the vibration created from vehicle operation. This reduced transmissibility helps reduce fatigue and the injuries fatigue can lead to. In addition, by keeping drivers less fatigued helps to ensure they are more focused and alert in performing their crucial role of transporting our children safely.

Key Features & Options

Suspension & Base Options:
- model 95 with single or dual shocks
- model 96 low profile “LoPro”, typically used with riser
- model 95 height adjust mechanical suspension
- static toolbox base

Ergonomic hi back with bolster & lumbar support
- optional mechanical adjustable lumbar support
- optional air adjustable lumbar support with 1 or 3 independently adjustable chambers
- optional air adjustable back bolster support
- additional padding for added impact safety on the rear of the seat back

Ergonomic cushion with bolster support
- optional air adjustable cushion bolster support
- optional contoured cushion

Cushion position adjustments
- two position fore-aft adjustment
- optional three position front cushion tilt
- optional three position rear cushion tilt

Continuous seat back recline
Generous seat track range, typically 7" fore-aft
Suspension covering (skirt, bellows, shroud)
Optional adjustable position armrests
Optional heated back & cushion

An integrated compressor is available for use in buses without organic air supply.

All seats meet or exceed FMVSS 207, 222, 302 requirements

Seats come in a variety of top goods including Kevlar, vinyl, Mordura cloth, Forever cloth, and others per specifications.

Some options & features are available only on certain seats.

Traditional 3-point belt mounts utilize the bus structure as one or more of the load bearing points of attachment.

The ABTS design relocates all belt mounting points into the seat structure alone. This requires uniquely designed seats to bear the load forces and coordination with bus manufacturers to ensure bus floors meet requirements for safe occupant restraint.

National Seating ABTS seats are designed and engineered to meet all these requirements, while retaining the comfort and durability you need in a bus seat.