



# The New BTI Seating System - Exclusively for IC Bus

Introducing the SafeGuard BTI, the best designed, easiest to maintain, and, most importantly, best performing seat available on the market.

The SafeGuard BTI is the only seat with SmartFrame Plus® technology which offers compartmentalization for belted and un-belted passengers. There's also SafeGuard TattleTale,<sup>®</sup> an exclusive indicator that lets you know when SmartFrame Plus has deployed. No other seat manufacturer makes anything like it. Not even close.

And the SafeGuard BTI is continually compliance tested to make sure it both meets and exceeds all federal safety standards. The regulation proof BTI is built to last for the life of the bus.

The SafeGuard BTI Family



# SafeGuard 🗗 BTI



Unsurpassed Quality.

Undo four bolts. Swap backs. Tighten four bolts. Done. That's how easy it is to configure your school buses the way you want them with the SafeGuard BTI. Changing from base seats to lap-shoulder belts or ICS with our BTI is a breeze.

Plus when it comes to maintenance, swapping out a retractor or changing covers has never been easier. When you save time, you save money, and you'll save both with the SafeGuard BTI.

And even better it is also lighter than ever, helping you save money on your fuel costs!





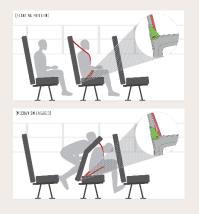
IMMI reminds you to always buckle up.

## Smarter, Safer, SmartFrame Plus.®

Other school bus seat backs today are designed to absorb the energy of passengers behind – they are not designed to absorb the energy of passengers behind AND belted passengers ahead.

SmartFrame Plus works by increasing the seat back's ability to absorb energy when passengers are belted in the seat ahead and unbelted passengers strike the seat at the same time.

### What is happening on the inside:



- The passenger loads the seat belt.
- A frame section (shown in red) is repositioned to increase the seat back stiffness.
- The frame section will remain permanently deformed after the crash leaving visual indication that the seat needs to be replaced.



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### safeguardseat.com





