

Frontal Crash Airbag Protection by IMMI®

4Front Frontal Crash Airbag

Large surface area when
deployed to protect
head and neck

IMMI Steering Wheel with Integrated Airbag

Sensor

Triggers safety
devices



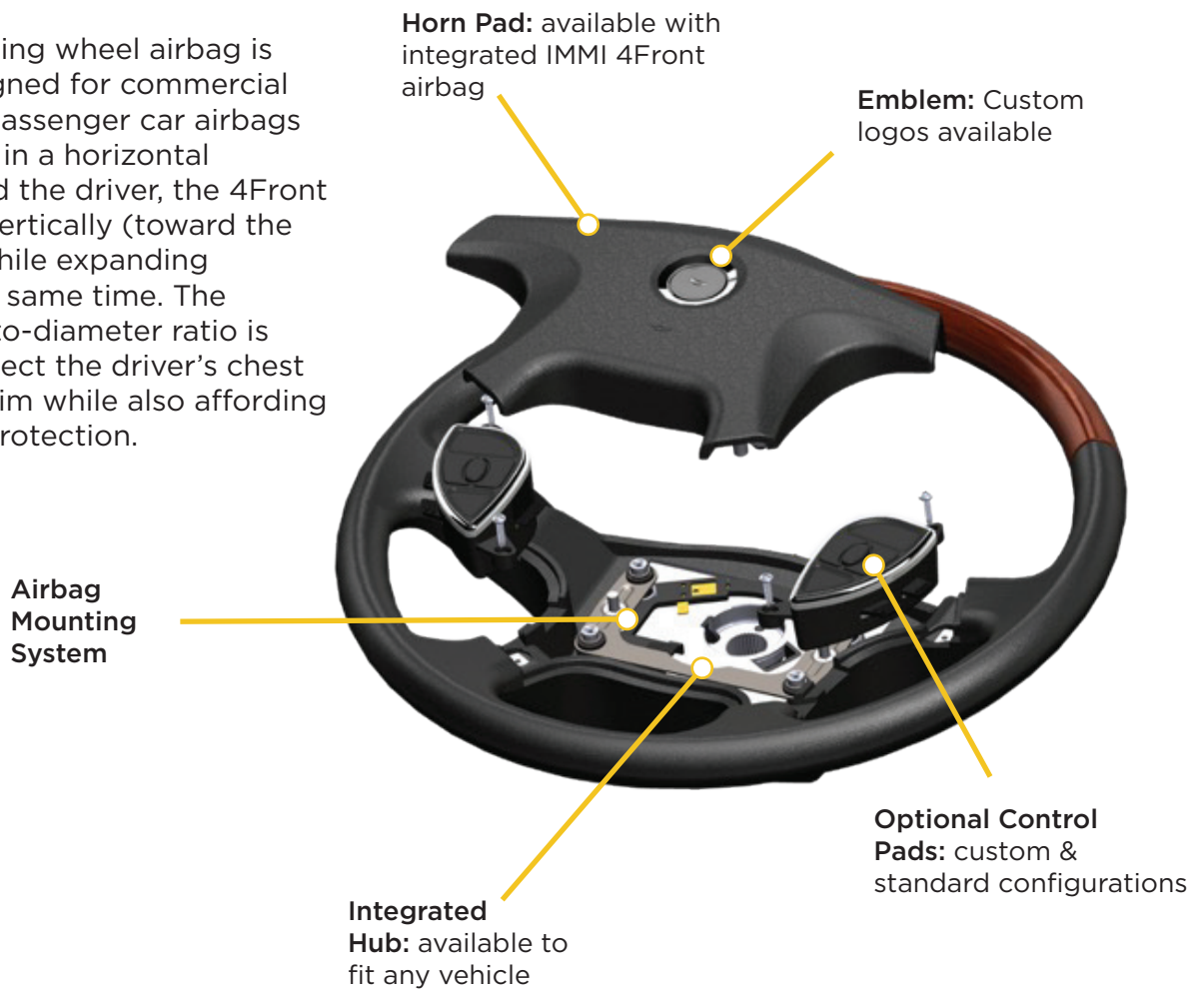
With buses spending more and more time on the highway and driving at higher speeds, comes the chance for more accidents.

Protect your drivers with **4Front** from the leader in commercial vehicle safety products - IMMI - providing over 60 years of innovations Bringing Safety to People®, including the top of the line SafeGuard FlexSeat®, STAR®, SuperSTAR®, and the SafeGuard Sabre® (coming 2023).



What's Going on Inside

The 4Front steering wheel airbag is specifically designed for commercial vehicles. While passenger car airbags deploy primarily in a horizontal trajectory toward the driver, the 4Front airbag deploys vertically (toward the vehicle's roof) while expanding outwardly at the same time. The reduced height-to-diameter ratio is designed to protect the driver's chest from the wheel rim while also affording head and neck protection.



Testing



SafeGuard tests all of its school bus seating at The Center for Advanced Product Evaluation (CAPE®) - the only crash test facility of its kind in the world.

CAPE is equipped to handle the school bus testing of all shapes and size with the largest barrier block in the world as well as a 90 degree rollover machine designed for large commercial vehicles.

CAPE tests the most common standards: FMVSS 210, 222, and 225.



Unbelted passengers in a crash demonstration

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IMMI and SafeGuard remind you to always buckle up.

SafeGuard

safeguardseat.com