

The incredible safety advantages of pressure membrane construction. The safest way to build any mobile product!

Where do you want your family in a crash?



HERE?

OR



HERE?

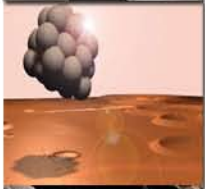
Hundreds of millions of dollars of testing by NASA, The Auto Industry, Aerospace and other real world life saving experiences for over 50 years.



Pressure membranes suspend this 4200 lb. SUV in the air without metal or plastic struts, just air.



Pressure membranes keep this cruise ship from crushing the dock. They are tolerant of corrosive sea water, wind and crushing, constant compression.



Pressure membranes were slammed into a planet (Mars) & bounced a mile & a half across sharp rocks while completely protecting tens of millions of dollars of highly sensitive electronics.



Pressure membranes save these people's lives from full force crashes against boulders every 800 feet and are used by our soldiers to land on beaches under hails of gunfire.



Pressure membranes are the last line of defense in a car crash. It is the final solution used by every vehicle maker. They have been tested in massive rounds of validation.



This entire airplane is made of pressure membranes. Those men are walking on wings made of air & membrane material. The wings fully support their weight.



The tires you trust to keep your car on the road are one of the most vital elements of a vehicle. They are the part you trust your life to. Tires ARE pressure membranes that are already in use in vehicles.



People jump from burning buildings into pressure membrane structures in order to save their lives.

Our PM construction slows "ride-down", this is the amount of time it takes to reduce your body's movement in a crash.

Our type of PM construction is in use in over 20 industries.

Our type of PM construction has been in use for over 50 years.

Our PM construction eliminates the need for the JAWS OF LIFE® to extract you from the twisted, crushing, cutting metal of a traditional vehicle accident.

In a crash, parts of "classic" cars are pushed and thrown towards you causing your own car to act as a battering ram on your body. In our design, the pressure membrane structure damps the crash, blows out relief points and telescopes in order to keep you safer than in an old metal body car.

Some of the largest types of vehicle injuries and deaths occur in accidents with pedestrians. Imagine if the bumper was our air inflated percussion tube.

When the airbags in a current vehicle are deployed with the blast charge that they use, they can kill or injure your child. Look at the visor in your current car. There is a sticker on every car visor that warns you about this. Imagine driving our vehicle where the entire dashboard and body is an ALREADY deployed airbag.

There are over 150 other safety advantages...

These are a few of tens of thousands of real world examples.