



# SmartTruck Classic/UT1 Aero System



Our most economical undertray aerodynamic system for improved fuel efficiency

Benefit from a 5.5% improvement in fuel mileage\* on a typical Class 8 truck during normal, long-haul highway operations.

The SmartTruck Classic/UT1 Aero System is our most economical choice for undertray aerodynamic drag reduction. For a very modest investment you can improve fuel performance by 5.5%. The system can be installed by your SmartTruck dealer in just one hour. And you'll have the option to add side fairings, a rear diffuser, or our new LeadEdge Top Fairing for additional fuel savings any time in the future.

Available for both dry vans and reefers with swing doors or rollup doors, the Classic/UT1 Aero System is EPA SmartWay® Verified and C.A.R.B. compliant.

## Specifications

- Components:** Forward UnderTray & Integrated Sled - Captures air and directs it below suspension  
Aero Rain Guard - Redirects high-energy airflow from roof down into wake
- Material:** Recyclable TPO (Thermoplastic Polyolefin)   
Recyclable LLDPE (Linear Low Density Polyethylene) 
- Weight:** 191 lbs
- Install Time:** 1 hour
- Warranty:** Limited Lifetime Warranty

- Quick and Easy Installation
- Exceptional Financial Value
- All-Weather Rugged Durability
- No Driver Interaction
- Made in the U.S.A.
- Rail-Friendly Design
- Complete Undercarriage Accessibility
- Improved Tire & Brake Cooling
- No Moving Parts



**MSRP \$ 1,299**

PRICE QUOTED IS IN U.S. DOLLARS  
DOES NOT INCLUDE INSTALLATION

\*The UnderTray System has been verified by U.S. EPA's SmartWay Transport Partnership using the testing and data calculation protocols described in the Joint TMC/SAE J1321 Fuel Consumption Test Procedure – Type II and subsequent EPA modifications.



## SmartTruck Classic/UT1 Aero System

### About SmartTruck Aerodynamic Systems

SmartTruck's Aerodynamic Systems are designed to directly reduce the size of the low-pressure wake-producing aerodynamic drag on your vehicle, providing the greatest amount of drag reduction and fuel savings from a trailer aerodynamic device.

The UnderTray does this by adding high-energy airflow into the low-energy, low-pressure wake. Incoming airflow under the trailer is compressed and accelerated through the UnderTray components, and the resulting higher-energy airflow is injected into the trailer wake. At the same time, the UnderTray helps the ARG pull the high-energy airflow from above the trailer into the trailer wake.

**The result is substantially less drag and greatly-improved fuel economy.**

### About SmartTruck

The idea behind SmartTruck began in the minds of a group of engineers who had previously focused their attention and careers on improving the aerodynamic performance of commercial aircraft, commercial ground vehicles, motorsports and ballistics.

Every day we continue to refine, explore and create the next generation of aerodynamic solutions for the trucking industry. We aggressively challenge the status quo on how far long-haul trailer aerodynamics can take the industry, and how big an improvement in fuel economy we can make.

Precision aerodynamics is in our blood. It's changing the world, and will change the future of trucking.



SmartTruck  
1200 Donaldson Road  
Greenville, SC 29605

Email: [contact@smarttruckaero.com](mailto:contact@smarttruckaero.com)  
Visit: [www.SmartTruckAero.com](http://www.SmartTruckAero.com)

#### Sales and General Information:

888-320-5970 toll free  
864-990-0781

#### Technical Support:

888-320-5906 toll free