



Green™

Exponentially Better

Henderson®

ENVIRONMENT

ECONOMY

SAFETY





Henderson's GREEN product focus targets three main areas: Environment, Economy and Safety. Our environmental goal is keeping working material on the road and out of ditches. Our economical goal is cutting down on material waste, reducing fuel consumption and

expanding lane miles covered with each trip. Our goal regarding safety is to rapidly improve public driving conditions. The **First Response** and **Task Force** are very close in both features and function. Because of this they share the same GREEN benefits.

ENVIRONMENT

- Precision application provides exact material placement
- Pre-wetting and the optional salt slurry application minimize granular bounce

ECONOMY

- High-capacity and multiple on-the-go functions translate into fewer trips, slashing fuel consumption
- Precision applications reduce material waste
- Slip-in design makes excellent use of existing dump bodies

SAFETY

- Full on-the-go anti-ice & de-icing capabilities provide immediate response times
- The salt slurry option attacks ice with a fast burn & long lasting residual

INNOVATIVE SOLUTIONS

ANTI-ICE & DE-ICING APPLICATIONS

The **First Response** is a premium all-in-one storm fighting system. This unit truly stands alone with its fully enclosed unibody design. Factor in its stainless steel construction and you've got an anti-ice and de-icing solution destined to out last multiple truck chassis.

The **Task Force** is next generation sand and salt spreader technology. This economical unit is also constructed of stainless steel and equipped with UV poly liquid tanks. Packaged as a self-contained system, it quickly slips in and out of existing dump bodies.

Both of these systems are very capable and share many common features between them. These features include:

- In-cab Operation
- Easily Slips In & Out of Existing Dump Bodies
- Can Be Permanently Mounted to Chassis
- Corrosion Resistant Construction
- Precision Application Techniques
- Granular Application
- Pre-Wet Application
- Liquid Anti-ice Application
- Salt Slurry Application (*Optional*)
- Best-in-Class Capacities
- Coverage up to 3 Lanes (*Liquid & Granular*)
- On-The-Go Directional Control w/Direct Cast Option

With either the **First Response** or **Task Force** systems, you'll enjoy a feature rich line-up with key GREEN benefits to match. For more information on these and other great Henderson products, visit us online @ www.hendersonproducts.com

FIRST RESPONSE[®] 3

GRANULAR & LIQUID ANTI-ICE SYSTEM

HIGHLIGHTS

- **Body:** fully enclosed unibody design with stainless steel construction
- **Body Lengths:** 9' to 15'
- **Liquid Capacity:** up to 1,500 gal.
- **Granular Capacity:** up to 9 cu. yd. struck
- **Delivery System:** 7" dual counter rotating augers



TASK FORCE[™] 3

GRANULAR & LIQUID ANTI-ICE SYSTEM

HIGHLIGHTS

- **Body:** self-contained stainless steel construction with UV poly liquid tanks
- **Body Lengths:** 10' to 16'
- **Liquid Capacity:** up to 800 gal.
- **Granular Capacity:** up to 15 cu. yd. struck
- **Delivery System:** chain, belt over chain, single 7" auger or dual counter rotating 7" augers



ENVIRONMENT

Thanks to its precision lane application and material output control, the Direct Cast is a winner in any environment. You'll keep material where it's needed and out of roadside ditches, resulting in cleaner ground water.

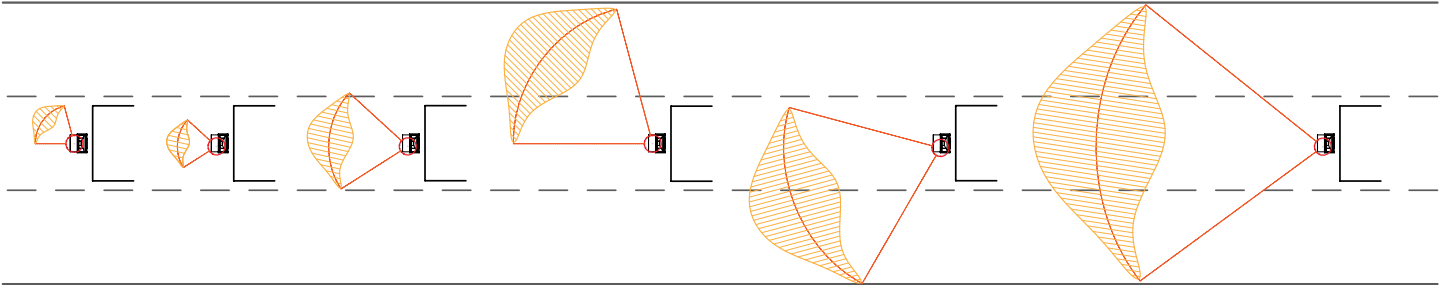
ECONOMY

This device is capable of covering a single lane (*left, center or right*), two lanes (*center/left or center/right*) or all three lanes simultaneously (*left, center and right*). All functions are handled through a simple LED lane display control panel. Optimizing material output reduces trips and fuel consumption, all with the push of a button.

The Direct Cast has been field tested and proven to handle dry granular, pre-wetted granular or salt slurry mixtures equally well. Designed to fit the First Response, Task Force, MuniBodies and most Henderson Sand and Salt Spreaders.

SAFETY

Clear and safe public travel conditions are achieved much faster with the Direct Cast's precision application and optimized granular output.



LAS™
LIQUID APPLICATION SYSTEM

ENVIRONMENT

The LAS uses adjustable spray tips and a metered flow for optimal liquid output. This reduces waste that would otherwise flow directly into ditches and ground water.

ECONOMY

Its high-liquid-capacity slashes fuel consumption, minimizing the number of trips necessary to treat roadways. Quickly slips in and out of existing dump bodies and treats up to three lanes in a single pass.

SAFETY

Minimize ice bonding to the pavement by pre-treating roadways with its anti-ice capabilities. A tremendous help in achieving clear roads and prolonged safe driving conditions.

SQUEEG™
LIQUID WIPER SYSTEM

ENVIRONMENT

The Squee-G blade conforms to variations in road conditions, thoroughly removing snow and slush that plows are known to leave behind. This greatly reduces the need for both chemical and granular applications.

ECONOMY

With less snow and slush left behind on roadways, you'll quickly reap the financial benefits of reduced liquid de-icing agents and granular materials used. Not to mention a huge savings in fuel consumption and labor hours by reducing the number of trips required to achieve clear roads.

SAFETY

Public driving conditions will improve rapidly during and after the storm, as the chance for snow and ice build-up is substantially reduced with Henderson's Squee-G System.





WEDGE TANKS™

LIQUID APPLICATION SYSTEM

ENVIRONMENT

Incorporating Henderson's Wedge Tanks into your fleet of dump bodies allows you to pre-wet your granular material prior to application. This helps minimize granular bounce, keeping product on the road and out of roadside ditches.

ECONOMY

With its ability to match changing weather conditions, you'll benefit by making fewer trips to re-tool. Fewer trips means a savings on fuel consumption and labor hours. Its high volume liquid capacity transforms an inexpensive dump body and tailgate sander into a true storm fighting machine. Easily slips in and out of existing dump bodies.

SAFETY

Utilize its de-icing capabilities to maintain safer public driving conditions during and after the storm. Helps minimize ice bonding to the pavement.

HTS-II™

ZERO VELOCITY SPINNER SYSTEM

ENVIRONMENT

Without question, the HTS-II uses its precision application technique to center line stripe perfectly, every time. It's been tested and proven to drop granular material within 4' (or less) of exiting the chute at speeds up to 55 mph. Keep your material where it's needed and out of roadside ditches.

ECONOMY

With its precision placement and output, you'll stretch your granular material much farther. The result, a reduction in fuel consumption and labor hours. Combines seamlessly with Henderson tailgate sand and salt spreaders.

SAFETY

The HTS-II handles dry, pre-wet and salt slurry mixtures equally well. Delivering the right mixture is key to improving driving conditions at a faster rate.



Henderson designs and builds innovative products for a Greener World that are Exponentially Better.

Precision application techniques increase the amount of granular material that remains on the road surface allowing reduction of application rates, reducing negative environmental impact and maintaining safer road conditions.

Environment

- Cleaner roadsides, ditches and ground water.

Economy

- Cut cost by reduced trips, saving on fuel & manpower.
- Allows reduced application rates, in some cases up to 50%.

Safety

- Improve travel conditions faster and more effectively.



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