



GPN

Government Product News

LOCAL • STATE • FEDERAL



Waste innovations

The newest tools for solid waste collection and disposal P. 20

GovPro Media Group • A Penton Media Publication • <http://www.govpro.com>

INSIDE ▼



GovSec Show Preview & Products
P. 6



Snow Removal
P. 14

SPECIAL COVERAGE WASTE MANAGEMENT

Solar-powered compactors

WM Solar Powered Trash Compactors cut the need for trash pickup by up to 80 percent, which reduces collection costs, fuel use and greenhouse gas emissions. The compactors are self-powered by built-in solar panels. About the same size as a standard 35-gallon trash barrel, each compactor provides five times the capacity of a traditional trash receptacle. When the unit reaches capacity, sensors trigger an internal compactor that flattens the contents, converting 180 gallons of waste into easy-to-collect bags. A wireless system then signals that the unit is ready to be picked up. The compactors are suited for municipalities and high-traffic facilities, as well as busy intersections, public parks, city streets, sporting events and other public spaces.



Waste Management, Houston, Texas

Circle 230 on Reader Service Card or visit freeproductinfo.net/gn

Trash pickup monitor

The DumpMaster mounts on waste containers and records and displays the date and time that the container has been emptied. The DumpMaster enables users to track trash pickup service, and is suited for waste management operations that need to verify pickups. The unit provides records of the date and time of service and pinpoints driver and route problems.



Caster Ranch, Mattoon, Ill.

Circle 231 on Reader Service Card or visit freeproductinfo.net/gn

Transfer trailer

The aluminum Genesis Tipping Platform Transfer Trailer offers high strength, low weight and operating efficiencies. Models with capacities of 101 to 145 cubic yards are available in GenesisT fuel-efficient, smooth-side construction. A 120-cubic-yard East Genesis tipping platform transfer trailer can weigh as little



as 12,985 pounds. Additional features include: Genesis sidewall design that eliminates the need for a center bar or pipe that traditionally bridges the sidewalls; midsection across the top to facilitate top loading;

and, V-shaped cross-members that are placed close together to increase aerodynamics while maintaining structural strength.

East Manufacturing, Randolph, Ohio

Circle 232 on Reader Service Card or visit freeproductinfo.net/gn

Automated side loader

The Hercules ASL automated side loader is now available in a CNG version, with onboard, integrated fuel cells that boost natural gas fuel capacity equivalent to 60 diesel gallons. The automated side loader was developed on the Hercules body platform, a front-loader body.

The unit offers high compaction; it has payload ratings between 800 and 1,000 pounds per cubic yard. It uses the company's Fuel Saving Hydraulics system, which accurately senses flow and pressure needed for hydraulic functions.



E-Z Pack Manufacturing, Cynthiana, Ky.

Circle 233 on Reader Service Card or visit freeproductinfo.net/gn

PERFORMANCE YOU CAN TAKE TO THE BANK!

A penny saved is a penny earned. But how does saving up to 680,000 pennies – \$6,800 – per vehicle/per year sound for your budget?

SAVES Maintenance
No pulleys, sprockets, belts or chains.

SAVES Material
Independently controlled auger and spinner speeds.

SAVES Manpower
Patented auger drive systems ensure continuous flow.

UTILITY

TAILGATE

PRO

V-MAXX

REPLACEABLE TAILGATE

DE-ICING SPRAYERS

ACCUSPRAY

START SAVING TODAY! Visit your local dealer to get more information on limited-time, free product offers from SnowEx.

1-800-SALTERS • snowexproducts.com