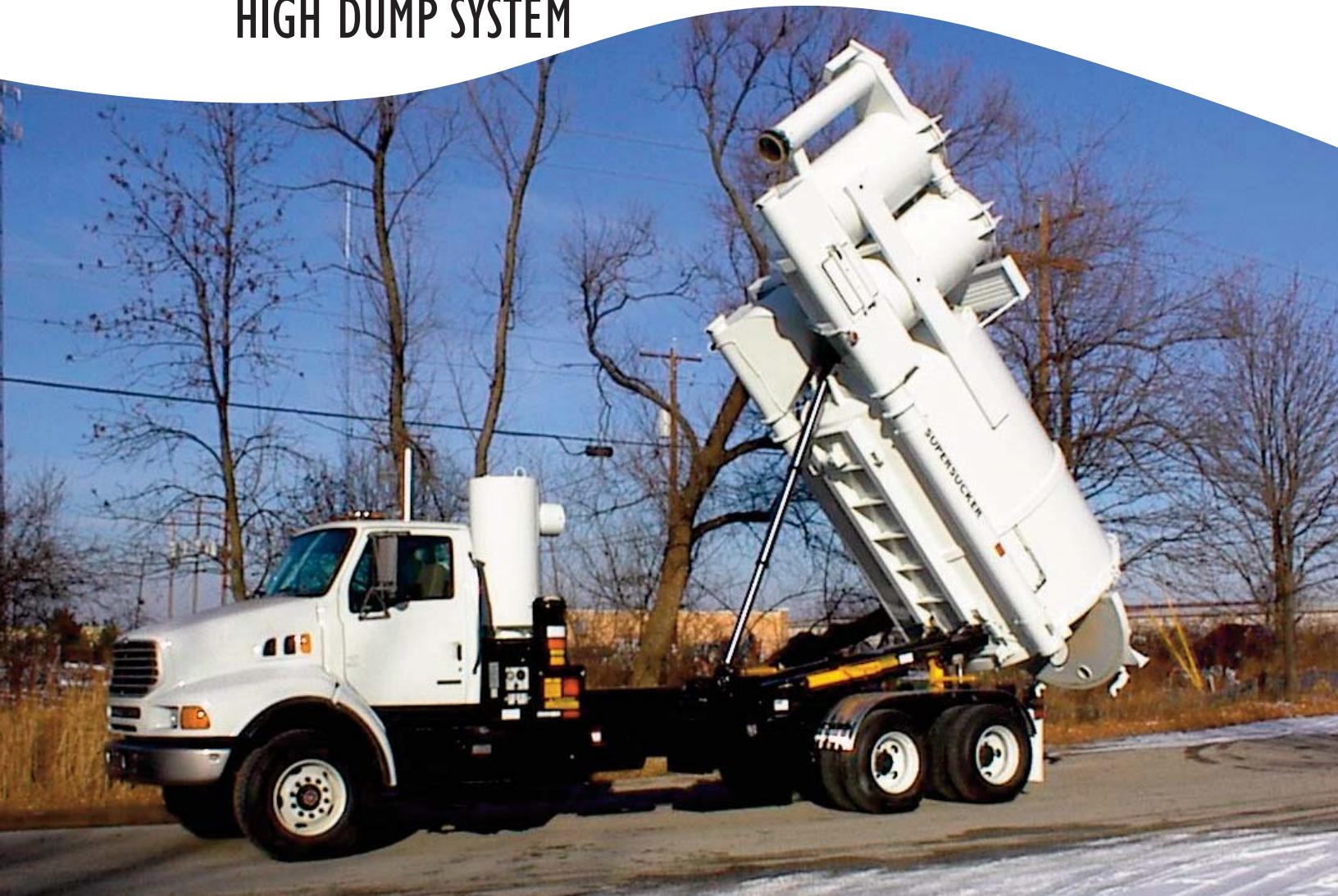


SUPERSUCKER®



HIGH DUMP SYSTEM



Supersucker industrial vacuum loaders equipped with the optional high dump system give the unit the capability of unloading material into various containers. And the superior design of the system enables the unit to retain its low center of gravity, high-capacity filtration and 51° dump angle.

The Supersucker is kept in a normal horizontal position during transit and during vacuuming operations, which allows for even loading of material and full utilization of the large collector body. The design of the high dump system allows the unit to be unloaded with or without raising the rear of the unit, so normal unloading jobs are unaffected. When needed, the unique high dump system allows the operator to easily raise the rear of the unit to position it over containers. The high dump system also allows baghouse and separator dust to be emptied simultaneously when unloading the collector body. And baghouse filtering capacity is never compromised.



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The Supersucker industrial vacuum loader offers a simple operation sequence that even the newest of employees can quickly learn; a fast, easy debris unloading procedure; and a low maintenance design that includes a one-step filter cleaning system.

SUPERSUCKER® STANDARD UNIT SPECIFICATIONS

GENERAL DIMENSIONS

- 35' (10.67 m) approximate overall length
- 12'10" (3.91 m) approximate overall height
- 8' (2.44 m) approximate overall width

VACUUM SYSTEM

- 8" (20.3 cm) positive displacement vacuum system offers 5800 cfm/28" hg (9854 m³/hr/0.95 bar)
- Heavy-duty transfer case drive

FILTRATION SYSTEM

- Single mode filtration enables loading of wet or dry material with no changeover required
- Reverse air pulsation system continuously cleans the 60 snap-ring type, acrylic-coated filter bags
- Easy filter access on top of unit for filter bag change-out; large side door access to baghouses allows for quick bag removal
- One (1) large cyclone with large passage-ways for greater airflow, greater performance and greater fuel economy

COLLECTOR BODY

- 18 cu yd (13.8 m³) payload capacity
- 1/4" (6.35 mm) steel construction throughout entire body and filter chambers
- Body dumping is achieved by one heavy-duty, telescopic double-acting cylinder that provides a 51° dump angle. The body, baghouses and separator chamber hydraulically raise together, allowing for quick unloading of material
- Full opening tailgate with two lift cylinders. The hydraulic tailgate latching system is liquid tight and prevents leakage in case of hydraulic malfunction. Latches and hinges are fully adjustable



OPTIONS

In addition to options such as stainless steel components, rear worklights, hydraulic booms, and high-pressure washdown systems, Supersuckers can be designed for very unique, specialized applications including:

PNEUMATIC UNLOADING

This option discharges virtually any dry material from the collector body into a silo, storage hopper, truck or storage container

RAIL WHEEL SYSTEM

As well as providing track maintenance and cleaning, this option is an effective solution for cleanups and bulk spills along tracks, remote vacuum jobs away from access roads and emergency response situations

Visit Super Products online for more information on available options.



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