

# Performance Upgrades

Equipment and Retrofit Options



# EQUIPMENT AND RETROFIT OPTIONS

*Make the most of your machine... add more control.*



Rear Door Valves



Accumulator



3" Y-Strainer



Belly Pack Control

**REAR DOOR VALVES** – Decant liquids or dump debris with more control. (Available in butterfly and knife designs; 6", 8" and 10" sizes; standard- or air-actuated versions.)

**ACCUMULATOR** – Choose smooth water flow for routine cleaning or switch to "jackhammer action" to open blocked lines. (Available in single- and dual-accumulator versions.)

**3" Y-STRAINER AT PUMP** – Located ahead of the JetRodder® pump water intake, this simple device provides excellent low pressure filtering to protect a critical component.

**BELLY PACK CONTROL** – This easy-to-use wireless remote operates the hose reel and boom functions, and includes an emergency-stop feature for site safety.

**TELESCOPING/ROTATING HOSE REEL** – Use the reel-mounted controls to move forward up to 18", then pivot up to 270 degrees to position the hose exactly where you need it.

**SPLASH SHIELD** – Keep debris away from the truck, bumper and taillights, and direct the flow into the pit or roll-off container.

**AIR PURGE** – Use the truck chassis air system to purge, protect and winterize the water lines during site standby, travel and storage.

**DIGITAL HOSE COUNTER** – Start using the weather-sealed digital counter and stop guessing where the sewer line blockage or break is located.



Telescoping/Rotating Hose Reel



Splash Shield

## Make the most of your machine... add more productivity.



Work Lights



Work Lights



Boom Storage Post



Grease Manifold

**WORK LIGHTS** – The boom-mounted, hand-held and rear-door lighting options, improve visibility during poor weather and evening operations.

**BOOM STORAGE POST** – Safely store and secure the boom, right near the work, with an attachment post mounted to the front bumper.

**GREASE MANIFOLD** – Make routine maintenance easier, faster and safer by installing fixed hose connections at all the grease points.

**TOOLBOXES** – Having everything you need, when you need it, means utilizing every bit of accessible storage space.

**TRASH PUMP** – Unload liquids, even while vacuuming, with an interior- or exterior-mounted, hydraulically driven pump. (Available in side-to-hose and side-to-front discharge versions.)

**COLD WEATHER RECIRCULATION** – Protect water lines from freezing temperature when traveling between job sites. (Requires hydraulic system modifications.)

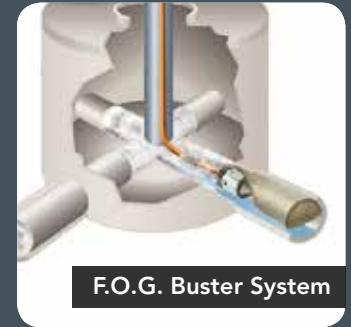


Toolboxes



Trash Pump

## Make the most of your machine... add more applications.



**HYDROEXCAVATION KIT** – Use the existing water and vacuum power to safely locate and excavate buried utilities without disruption or damage.

**TOOL PORT** – Tap the existing hydraulic system with a port for power tools and eliminate the need for an additional truck and crew. (Available for Class 3 tools, 9-12 gpm.)

**VANGUARD SYSTEM™** – This anti-bacterial wash system reduces operator contamination risks and related health consequences, right at the work site.

**F.O.G. BUSTER SYSTEM** – Emulsify the fat, oil and grease so it flows downstream and clean the entire pipe wall surface to slow future build-up in the line.

**JOINED TANKS** – Add more onboard water capacity for jetting operations by integrating the debris tank with the water tanks. (Debris tank must be clean and vacuum turned off.)

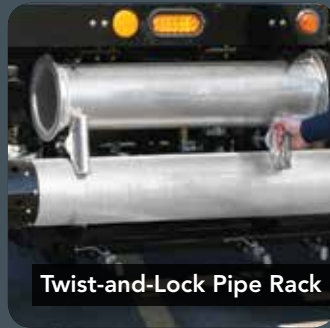
**VAPOROOTER® SYSTEM** – A chemical root control application can often be a more cost-effective way to eliminate pipeline roots and keep them from coming back for years.



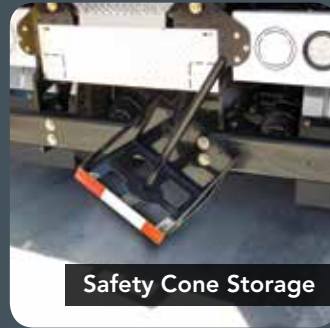
## Make the most of your machine... add more safety.



Twist-and-Lock Pipe Rack



Twist-and-Lock Pipe Rack



Safety Cone Storage



Camera System

**Twist-AND-LOCK PIPE RACK** – Safe storage and quick retrieval of aluminum pipes or Higbee tubes from fold-down racks at ground-level. (Available in curb-side, street-side and rear-door versions.)

**DEBRIS BODY WASHOUT** – Send water to a high-pressure nozzle mounted at the forward end of the debris body and safely clean the interior surface. (Available in 60 and 80/100 gpm versions.)

**SAFETY CONE STORAGE** – Quickly establish a work site buffer zone by keeping safety cones in an accessible, bumper-mounted storage rack. (Available in upright or inverted versions.)

**CAMERA SYSTEM** – Keep a watchful eye on pedestrians, property and traffic with a high-resolution, color LCD monitor. (Available in front-, side- and/or rear-mount versions.)

## Make the most of your machine... add more reach.



Telescopic Boom



Joystick Boom Control



Handgun Hose Reel



Pinch Roller

**TELESCOPIC BOOM** – With an 8-foot extension and 180-degree rotation, hard-to-reach areas have never been more accessible.

**REINFORCED ELBOW** – Some materials wear out the boom elbow faster than others, but you can delay this inevitable replacement by installing the steel-reinforced version.

**JOYSTICK BOOM CONTROL** – An existing wiring harness (after 2002) makes it easy to add this simple up, down, left and right boom control.

**HANDGUN HOSE REEL** – A spring-activated, retractable reel with 50' hose and spray gun makes it convenient to clean tools, boots and spills.

**AUTOMATIC HOSE LEVEL WIND GUIDE** – Stop wrestling with the hose, let the wind guide evenly spool the hose as the reel retrieves the hose.

**PINCH ROLLER** – Maintain even tension on the rodder hose and prevent it from unraveling while running it into the sewer line or winding it back on the reel.

## ***Make the most of your machine... add the features you need to match the work you do!***

This brochure describes retrofit options that are available for most Vactor models. You will be asked to provide a Vactor serial number to determine if there are any special retrofit requirements. Installation of retrofit options by a factory-authorized Vactor dealer is recommended.

### **Performance Upgrades**

3" Y-Strainer at Pump	Pinch Roller
Accumulator	Rear Door Valve – Butterfly
Air Purge	Rear Door Valve – Knife
Automatic Hose Level Wind Guide	Reinforced Elbow
Belly Pack Control	Safety Cone Storage
Boom Storage Post	Splash Shield
Camera System	Telescopic Boom
Cold Weather Recirculation	Telescoping/Rotating Hose Reel
Cyclone Separator*	Toolboxes
Debris Body Washout	Tool Port
Digital Hose Counter	Traffic Control Arrows – Rear*
DOT Safety Lighting*	Trash Pump
F.O.G. Buster System	Twist-and-Lock Pipe Rack – Rear
Grease Manifold	Twist-and-Lock Pipe Rack – Side
Handgun Hose Reel	Vacuum Relief System*
Hydraulic Shut-off Valves*	Vanguard System
Hydroexcavation Kit	Vaporooter System
Joined Tanks	Work Light – Boom Mount
Joystick Boom Control	Work Light – Handheld
Low Water Light and Alarm*	Work Light – Rear Mount

***For more information about Performance Upgrades, visit [www.vactor.com](http://www.vactor.com), or contact your local Vactor dealer.***



**[www.vactor.com](http://www.vactor.com)**

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Effective 6/13 Part number 00129 \*Options not shown