



PITTSBURGH

SOMERSET

HARRISBURG



# UNDERGROUND UTILITY

PURCHASE | RENT | USED

*The Solutions You Trust Since 1963*





## ***CELEBRATING OVER 55 YEARS IN BUSINESS***

*Lead distributor of  
municipal, truck body, and  
environmental equipment.*

- Street & Road Maintenance
- Storm & Sewer Water Maintenance
- Underground Utility
- Snow Removal
- Refuse & Recycling
- Airport Maintenance
- A&H Bodies







# COMPANY OVERVIEW

A&H was founded in 1963, and is the region's leading distributor of municipal, truck body, and environmental equipment solutions and products. Headquartered in Pittsburgh, Pennsylvania and with two additional locations in Somerset and Harrisburg, A&H combines top-quality products and parts with expert, reliable support services to meet the needs of our customers throughout Pennsylvania and West Virginia. A&H Equipment is raising the standard in customer care and is considered the most dependable and most reliable equipment distributor. A&H redefines what it means to supply the best solution for the road ahead. A&H is ranked in the top 5% of dealers in the United States by Satisfyd.com for its customer satisfaction.

## SERVICE DEPARTMENT

At A&H we have a full service staff available at all three locations to continue the high quality standards of meeting customer needs. From parts and repairs to operator training, our service staff will make sure the equipment not only works but stays operating. All of our technicians are factory-certified trained and aid in territory road calls to fix equipment if necessary.

## PARTS DEPARTMENT

A&H Equipment is known for our capabilities to source specialty parts with our computerized parts inventory management system. Overnight shipping on OEM (Original Equipment Manufacturer) parts is always available. The A&H Parts Department has a knowledgeable staff with over 50 years' experience that can help get what you need fast to get you back on the road.

## RENTAL DEPARTMENT

Long-term and short-term rentals are not a problem for your industry's needs. A&H has rental options that are tailored to meet your expectations, and we work closely with your organization to develop solutions that are not only dependable, but durable when it comes to rental equipment. Our rental fleet includes Elgin Crosswind regenerative air sweepers, Elgin Whirlwind pure air vacuum sweepers, Elgin Broom Bear mechanical sweepers, Elgin (non-CDL) Broom Badgers, Vactor & Truvac utility product lines.



**CONTACT US**  
**800-753-7566**  
**[ahequipment.com](http://ahequipment.com)**



# UNDERGROUND UTILITY



## LEADER IN THE INDUSTRY

Do you have specific roadway needs? Our award winning sales team can help customize purchase packages or rental packages with the option of planned maintenance to keep you worry free. As always we provide on-site demonstrations before developing the right solution for your job completion.



### Hydro Excavation

HXX®  
Prodigy®  
Paradigm®



### Hydro Excavation Accessories

HXXpose™ - 1000 PSI



### Hydro Excavation Accessories

Rotating Turbo Nozzle - 3200 PSI



### Hydro Excavation Accessories

Switchblade™ Static, Zero-Degree  
Nozzle - 3200 PSI

### Buzz Box

### Mult-Frequency Line Exciter

### LineFinder

### Mult-Frequency Line Exciter

Line Finder 2200 Receiver /  
LineFinder 2200 Kit



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## Repair Sleeve

Quick-Lock Repair Sleeve

## Sonetics

### Safety/Hearing Protection

APX377

APX379

DECT7 - Team Headset



## Envirosight

### Inspection Crawlers

Envirosight ROVER X

Envirosight ROVER X SAT

### Inspection Zoom Cameras

Quickview Air HD

### Push Cameras

Verisight Pro Plus

### Inspection Video Nozzles

Jetscan

### Inspection Manhole Scanners

Cleverscan

### Inspection Reporting

WinCan Software

### Inspection Mobility

Truck Build Outs & Outpost



## Roll-off Systems

Single Axle

Tandem & Tri-Axle

Hooklift

Dump Boxes & Bins

Landscape Decks



## Light Duty Service Bodies

Challenger ST



## Light Duty Service Bodies

Aluminum Service Bodies

Aluminum Flat Beds

Pickup Dump Inserts

Combination Service / Dump Bodies





# UNDERGROUND UTILITY



Hydro Excavation

## HXX®



HXX® is the result of years of vacuum excavation research, customer input, testing and industry experience. Created by Vactor® Manufacturing, Incorporated, no job is too big or too tough for these vacuum excavators to tackle.

### THIS TRUCK CAN:

- Meet all mid-sized and full-sized excavation needs
- Deliver maximum jobsite productivity
- Power jack hammers, tampers or other tools
- Tow mini-excavators, HDD drills or job supply trailers



Hydro Excavation

## Prodigy®



The Prodigy® delivers incredible versatility in a powerful yet smaller package, with lower operating costs than larger machines. All backed by the TRUVAC™ commitment to quality.

### THIS TRUCK CAN:

- Excavate precisely with water or air
- Power pneumatic, hydraulic, or electric tools
- Control water pressure with the press of a button using DigRight® patented technology
- Be customized to fit your specific needs



Hydro Excavation

## Paradigm®



The Paradigm® lets you excavate around utilities with the utmost safety and efficiency. Paradigm® is customer-inspired, built to satisfy the most stringent safe-digging requirements, and backed by the Vactor® Mfg., Inc. commitment to quality.

### THIS TRUCK CAN:

- Excavate safely around utilities with water or air
- Vacuum, contain and dispose of drill mud
- Power pneumatic, hydraulic or electrical tools
- Provide transport and storage of equipment and tools



## Hydro Excavation Accessories

### HXXpose™ - 1000 PSI



- The HXXpose™ nozzle features a minimum inlet pressure of 1,000 PSI (69 bar) and a maximum water temperature of 180 degrees F (82 degrees C). For extended life and lower operating costs, rebuild kits are available.
- The rugged HXXpose™ nozzle features high-wear resistant, tungsten carbide internals and a ½-inch, corrosion-resistant FNPT stainless steel casing to hold up against the harshest environments and conditions. The nozzle's urethane outer coating protects the operator and underground utilities on the site from electrical conduction.



## Hydro Excavation Accessories

### ROTATING TURBO NOZZLE – 3200 PSI



The Ripsaw Rotating Turbo nozzle is specifically designed and engineered for the rugged Hydro-Excavation industry. Its cone shaped flow pattern is ideal for potholing applications.

- **Performance** – The Ripsaw blasts a 0-degree straight water stream at up to 3200 PSI while rotating at an optimal speed to provide an 18-degree cone of coverage. The cone-shaped flow pattern is ideally suited for potholing applications.
- **Durability** – These heavy-duty, high impact nozzles are constructed with stainless steel housing and tungsten carbide wear surfaces to withstand harsh environments and provide long life than ceramic nozzles. Repair kits are also available for extended life and lower operating costs.



## Hydro Excavation Accessories

### SWITCHBLADE™ STATIC, ZERO-DEGREE NOZZLE – 3200 PSI



#### Dig Faster. Save Water.

The Switchblade™ nozzle is designed and engineered for the rugged Hydro-Excavation industry. These heavy-duty, high-impact nozzles allow you to cut through dirt faster while using dramatically less water.

- **Safety** – Non-conductive urethane coating on the nozzle body protects the operator and sensitive underground utilities.
- **Flexibility** – Individual, replaceable, color-coded nozzle pills allow you to change water flow rate and pattern based on current soil conditions.





# UNDERGROUND UTILITY



## Buzz Box Multi-Frequency Line Exciter

### Multi-Frequency Line Exciter



- The BuzzBox Line Exciter will make tracing metallic lines with our LineFinder 2200 a breeze.
- Connect to your line conductively using the cable clamps provided.
- Durable watertight Pelican case with easy to carry handle
- Cable clamps, ground rod and batteries included
- LED's indicate the signal strength and battery life
- Inductive and Conductive modes
- If tracing live electrical or telephone lines use the inductive mode by placing the BuzzBox in close proximity to the line you are trying to trace.
- This will allow you to trace the live lines safely and you won't have to disrupt service.



## LineFinder Multi-Frequency Line Exciter

### LineFinder 2200 Receiver / LineFinder 2200 Kit



#### Our do it all receiver

- LCD screens come with automatic backlight and LED functions
- 4 Position switch helps you navigate through the screens with ease
- Handle vibration helps guide you through the steps to locating both sounds and lines with accurate position as well as precise depth
- Headphone jack is perfect for locating on a noisy site
- Low battery indicator so you know when it's time to change out your batteries



#### Repair Sleeve

## QUICK-LOCK REPAIR SLEEVE



Positioned by a crawler and expanded pneumatically, Quick-Lock's rehab sleeve provides structural, trenchless pipe repair with heavy-gauge 316L stainless steel, plus infiltration abatement with an EPDM rubber gasket. Quick-Lock solves:

- Infiltration
- Longitudinal cracks
- Circumferential cracks
- Holes
- Separated joints
- Offset joints
- Abandoned laterals
- Root intrusion





**Sonetics**

Safety/Hearing Protection

## APX377



Powered by the latest DECT7 wireless technology, the APX377 connects you to team members in full-duplex conversation with advanced hearing protection. With no delays, no buttons to push and no clipping or interference, the multi-channel capability of these headsets lets multiple teams operate simultaneously in the same work area. Push-to-talk or monitor virtually any portable two-way radio via a direct-wire cable connection (wired portable radio adapter required, radio not included).



**Sonetics**

Safety/Hearing Protection

## APX379



The APX379 adds Bluetooth technology to the features included on the APX377. Pair your mobile phone to make phone calls, listen to music or connect with your enterprise Bluetooth enabled device, all while providing advanced hearing protection. With wireless DECT7, wireless Bluetooth, wired portable two-way radio connectivity, and an integrated personal sound dosimeter, this headset provides unparalleled features and safety.



**Sonetics**

Safety/Hearing Protection

## DECT7 - TEAM HEADSET



The Sonetics DECT7 Wireless Portable Communication System has everything your team needs to communicate and protect hearing on the job site. Up to 10 Apex APX377 or APX379 (with Bluetooth) wireless headsets and a battery-powered portable DECT7 ComHub are enclosed in a waterproof Pelican charging case for easy transportation and storage.



## TESTIMONIAL

"A&H Equipment has been a true asset to my operation here at Penn State. Not only the hassle/bid free COSTARS pricing that eases the purchase process, but the training and follow up A&H provides is unsurpassed. I've always appreciated the time you take explaining every detail of the equipment's operations and maintenance. And the quick turn around on repair time that keeps our system running and in compliance. Your customer service of returning phone calls and checking in with us with updates is truly a rare quality in today's sales world. I'm very happy you are our Sales Rep, and understand the meaning of "Service after the Sale." - **Joe Swanderski Penn State**



# UNDERGROUND UTILITY



**Envirosight**

Inspection Crawlers

## ROVER X



- Steerable 6-wheel drive maneuvers past obstacles.
- Modular design adapts to pipe of any size, condition and material.
- Compact system footprint can be deployed from any size vehicle.
- Digital controls automatically update to the latest features and support self-diagnostics.
- Scalable design supports lateral launch, side-scanning and laser profiling.
- WinCan VX included with every system purchase.



**Envirosight**

Inspection Crawlers

## ROVER X SAT



- Crawl 500' down lines 6" and larger.
- Launch 100' into laterals 4" and larger.
- Avoid push rod damage with force-sensing rollers.
- Pan 360 degrees and tilt 90 with auto-leveling camera.
- Maneuver to troublesome launch points with steerable 6-wheel drive.
- Rear-view camera assists navigation; multi-frequency sonde facilitates location.



**Envirosight**

Inspection Zoom Cameras

## QUICKVIEW AIR HD



- Diagnosing emergency call-outs.
- Avoiding confined space entry.
- Conserving CCTV resources.
- Performing a rapid, system-wide assessment.
- Prioritizing CCTV, cleaning and rehab activities.
- Viewing pipes too deteriorated for a crawler.



**Envirosight**

Push Cameras

## VERISIGHT PRO PLUS



- Capture up to 90 hours of video and images.
- Offload inspections via USB drive or SD card.
- Organize stored footage using built-in library.
- Type and save text using full QWERTY keyboard.
- Add text overlay with custom data, live distance.
- Log observations to generate basic reports, or for upload to WinCan (both optional).



# UNDERGROUND UTILITY



## Inspection Video Nozzles

### JETSCAN



- Two sizes handle pipes down to 6".
- Cable-free design means no secondary reel or dropped signals.
- Jetscan simply threads on to any jetter hose.
- Compact design addresses a broader range of applications.
- Captured footage is viewed immediately after on a tablet.



## Manhole Inspection Scanners

### CLEVERSCAN



- Initiate complete scan sequence with single button press.
- Perform fully automated scan in 2-3 minutes.
- Deploy practically anywhere with just one operator.
- Perform a full day's work on one battery charge.



## Inspection Reporting

### WINCAN VX SOFTWARE



- **Comply:** Gather standards-compliant data for analysis, reporting and export. WinCan supports more than 50 defect catalogs (including PACP/MACP and WRc).
- **Analyze:** Run queries on any combination of criteria to understand maintenance needs. Get results in reports, on a map, or as raw data.
- **Share:** Publish completed inspections securely to the cloud, where clients can view them instantly using a web browser.



- **Report:** Generate information-rich reports using filtered data, photos, and schematic illustrations.
- **Integrate:** Connects with any inspection equipment, and interfaces with all major municipal databases and GIS platforms.
- **Decide:** Extract the actionable intelligence you need to make critical maintenance decisions.
- **Budget:** Allocate resources based on infrastructure condition, make budgetary projections, anticipate maintenance, and manage inspection work flow.



## Inspection Mobility

### TRUCK BUILD OUTS & OUTPOST



#### Studio Amenities

- Bulkhead wall with smoked-glass window and pass-through door.
- Laminate desk with wall-mount monitors.
- Hinged storage bench with cushion.
- Lighted latching cabinetry and file drawer.
- Wall outlets, and wall switches for interior LED lighting.
- Wall-mount controls for arrow boards, strobes and power source.
- Ceiling air conditioning and heat (some models).
- Carpeted walls with rubber floor.

#### Work Bay

- Custom laminate cabinetry.
- Built-in heavy duty tool drawers.
- FRP walls and ceiling with rubber floor.

#### Outpost

- Welded aluminum construction has epoxy finish
- Swing-up hood shields operator
- Blinders and flat interior reduce glare
- Shelving holds video/crawler gear
- Drawer compartments hold 500lbs



# Looking for a long-term or short-term rental?

We agree with Truvac® it's about pride—the pride of the dirt on your boots and the mud on your tools.

**A&H**  
EQUIPMENT



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## Rental Purchase Options (RPO) Available

- Included Preventative Maintenance.

## Operator Training with Like-New Equipment

- Onsite training with equipment overview
- Low Hours/ Low Mileage

## RENTALS CONTACT

800- 753- 7566

[www.ahequipment.com](http://www.ahequipment.com)

[rentals@ahequipment.com](mailto:rentals@ahequipment.com)





## Roll-off Systems

### SINGLE AXLE



- Can be installed on most trucks
- Lightweight and durable
- Low center of gravity offers stability
- Patented Retractable Stingers for adjusting bed length, clear dumping and full trailing capabilities  
U.S. Pat. No. 6,641,353 U.S. Pat. No. 7,037,062  
Can. Pat. No. 2,385,129
- 20 - 23° load unload angle
- Heavy duty exterior frame-mounted lift cylinders
- Unrestricted dumping angle of up to 52°
- Low hydraulic operating pressure
- Dual Controls (exterior & in-cab) provide maximum safety, flexibility and operator comfort
- Custom designs available



## Roll-off Systems

### TANDEM & TRI-AXLE



- 50,000 to 75,000 lb. Models Available
- Patented Retractable Stingers (U.S. Pat. No. 6,641,353 & 7,037,062)
- (Can. Pat. No. 2,385,129)
- Decks & Bodies for all Systems
- Exceptional Quality and Attention to Detail
- Custom Models include:

LowPro 8" Rails for Equipment Hauling

LowPro High Dump for Construction, Aggregate, Agriculture etc.



## Roll-off Systems

### HOOKLIFT



Use hook-lifts to change between a flatbed, bin, container, dumpster body or custom designed roll-off deck or body such as a chipper body, landscape deck, roofer deck or salt spreader. A hooklift system from On Trux can transform one truck into a multiple trucks and increase capabilities. Our hook-lifts can dump like a dump truck and load or unload a container. Contact us for more information about how our hooklifts and other roll-off systems can help your business get more out of your heavy and medium duty trucks!





# UNDERGROUND UTILITY



**ON-TRUX**  
Roll-off Systems

Roll-off Systems

## DUMP BOXES & BINS



On-Trux offers a full range of standard and custom dump boxes and refuse containers to fit all roll-off and hook lift systems, in capacities from 5 to 60 cubic yards. Turn your current medium or heavy duty truck to a dump truck with our various bin options. Many sizes, styles and colors available to fit your needs!



**ON-TRUX**  
Roll-off Systems

Roll-off Systems

## LANDSCAPE DECKS



Box Length - 12' standard, 10' to 20' lengths available  
Box Width - 8'  
Deck Frame - Standard base: length as above  
Front - 10 ga, 42" high, plasma diamond cut window  
Sides - 10 ga fold down style, heights from 12" to 22" with board pockets  
Floor - 3/16" plate  
Tailgate - 10 ga, 22" double skinned, dual acting with quick release top hinge and reflectors  
Tarp - Manual roll, black mesh  
Finish - Primed with 2 coats paint



**STAHL**

Light Duty Service Bodies

## CHALLENGER ST



The storage compartments of Challenger ST service bodies come standard with material trays and can be further configured with optional drawer packages, hooks and additional trays to keep your work truck organized, so you can quickly locate tools and work more efficiently. To protect your assets from theft and the elements, these service bodies also offer convenient keyed-alike locks, double-panel steel doors with fully concealed bolt-on hinges and weather-tight seals.

Challenger ST service bodies are the classic choice of fleet managers and independent contractors alike for their tough galvanized steel construction, convenient storage and access, and extended years of service.

Other options available.



# UNDERGROUND UTILITY



Light Duty Service Bodies

## ALUMINUM SERVICE BODIES



Light Duty Service Bodies

## ALUMINUM FLAT BEDS



Light Duty Service Bodies

## PICKUP DUMP INSERTS



Light Duty Service Bodies

## COMBINATION SERVICE / DUMP BODIES



**The ON-TRUX system transforms your work truck into a WORKFORCE by giving your truck the ability to interchange truck bodies.**

**DUMP BOXES AND BINS** - Available for most roll-off and hook-lift systems  
\* **ON-TRUX** offers a full range of standard and custom dump boxes and refuse containers for roll-off and hook lift systems.

\* Standard capacities from 5 to 60 cubic yards.

\* Many sizes, styles and colors available to fit your needs!

**LANDSCAPE DECK** - Available for most roll-off and hook-lift systems

\* MANUAL ROLL TARP

\* D-RING TIE DOWNS

\* FOLD DOWN SIDES (OPTIONAL ALUMINUM SIDES AVAILABLE)

\* BOARD POCKETS

\* REMOVABLE CENTER POSTS

\* DUAL ACTING HEAVY DUTY TAILGATE / RAMP / DUMP



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A&H EQUIPMENT IS A COSTARS SUPPLIER



**Street/Road Maintenance • Storm/Sewer Maintenance • Underground Utility  
Snow Removal • Refuse & Recycling • Airport Maintenance • A&H Bodies**



STREET & ROAD



STORM & SEWER



UNDERGROUND  
UTILITY



SNOW & ICE



REFUSE &  
RECYCLING



AIRPORT



USED EQUIPMENT



A&H BODIES