

Badger Daylighting Gold Shovel Certified





NOT ALL HYDROVACS ARE CREATED EQUAL

WHAT IS THE GOLD SHOVEL STANDARD?

Gold Shovel Standard (GSS) works to prevent lifethreatening damages, empower field teams to operate safely, and protect excavation crews and the public. GSS is a nonprofit organization committed to improving workforce and public safety and the integrity of buried infrastructure. GSS believes that greater transparency in all aspects of damage prevention among buried-asset operators, locators and excavators is essential to drive continuous improvement, and vital to increasingly safe working conditions and communities.

BENEFITS OF BADGER DAYLIGHTING

- Traditional Excavation: 27.39% of damages to utilities come from hand excavating, 47.92% of damages to utilities from backhoe/trencher, 15.41% from drilling.
- Using the Badger Hydrovac is the safe alternative.
- With Badger's in house engineering and design we are constantly working to perfect our damage prevention equipment.
- Equipotential Bonding Mat: Used when daylighting energized electrical lines.
- Wash Wand Nozzles and Tips: Specific to the soil we're digging in, Badger has designed heads that produce the most effective angle, tip size, spinning, and pressure configurations.
- Where adopted and within three years, Gold Shovel Standard's goal is to reduce buried utility strikes from professional excavators by 50%. Badger Daylighting is the North American leader in

non-destructive hydro excavation and with over 1100 units has the ability to help you achieve your goal of zero damage to utilities.

- Damaging Utilities affects your safety and production on the job.
- When excavators and Badger Daylighting work together projects are completed both safely and efficiently.
- Badger Ďaylighting's Purpose-built equipment is compliant with CGA's Best Practice 5.32.

BENEFITS OF GOLD SHOVEL STANDARD

- Compliance with Damage Prevention-Safety Management Systems – GSS Certification mandates the adoption of Damage Prevention-Safety Management Systems (DP-SMS) to drive public and workforce safety.
- GSS Certification is a widely-recognized indication of increased safety awareness and a commitment to continuous damage prevention improvement.
- Reporting Mandate: Participants agree to report all damages to any buried infrastructure (gas, electric, water, sewer, etc.), while maintaining a valid Gold Shovel Standard Certification.
- A case study showed that in less than 33 months, GSS member Pacific Gas and Electric (PG&E), saw a 38% reduction in third-party line strikes, through its partnerships to establish a Gold Shovel Standard community in the Sacramento, California region.





BADGER DAYLIGHTING SAFETY

- Safety is our core and our ^{#1} Priority. Safety will always be 1st in every decision.
- Badger Daylighting's Safety Policies ensure compliance with the highest standards in excavation regulations.
- We continually strive to improve our safety programs to strengthen our safety culture.
- We provide the best trucks and best trained operators.
- Badger Daylighting's Industry Leading Mentor Comp Training program ensures our operators are the most experienced and best trained on the use of vacuum excavation technology.

Hydrovac excavation in conjunction with compliance of Gold Shovel is proven to be a safe alternative to locate underground utilities.



ABOUT BADGER

Badger Daylighting Ltd[™]. ("Badger") is North America's leading provider of non-destructive hydrovac excavation services. Badger traditionally works for contractors, engineers, and facility owners in the oil and gas, power, municipal, transportation, industrial, and commercial construction industries. Our key technology is the Badger Hydrovac System, a truck-mounted hydrovac excavation unit that is used primarily for digging safely in areas with buried pipes and cables. Unlike traditional mechanical excavation, the Badger Hydrovac uses a pressurized water stream to liquefy the soil cover, which is then removed with a powerful vacuum system and deposited into a storage tank housed on the truck.

Badger has been designing and manufacturing the Badger Hydrovac System for more than 25 years, continually improving the safety, efficiency, and productivity of the system. Equipped with the most advanced vacuum excavation equipment, Badger then provides hydrovac services to thousands of customers across North America. Badger crews, customers, and employees provide invaluable feedback on ways to improve the technology. Those ideas are evaluated by an in-house engineering team and the best ideas are incorporated into the design of the next generation of Badger Hydrovac Trucks, making it safer, more reliable, easier to use, and more productive.

Today, Badger Daylighting's[™], fleet of more than 1000 hydrovac vacuum trucks and over 100 offices, provides excavation services to every major market in North America.

For more information, visit us at www.badgerinc.com