

# SAFE. SIMPLE. SMART. AUTOMATIC METAL COVER LIFTER



Helping municipalities, DOTs, utilities, telecoms, airports, colleges, and industrial facilities streamline underground maintenance safely and efficiently.

Introducing The Lifter from Rock Safety—patented vehicle-mounted tools that automate the removal and replacement of manhole covers and grates, eliminating the need for manual handling and reducing on-the-job injuries.

# WHY THIS TOOL STANDS OUT

- Safety-first design: Covers weighing up to 600 lb can be removed with just the push of a button via wireless remote control.
- **User-friendly mounting:** Both tools fit into a standard 2" hitch receiver and feature a robust electro-magnet.
- Optional accessories for enhanced flexibility:
  - Swing Arm Attachments rigid options with 24" or 30" reach, plus a Folding Swing Arm that extends up to 30" (ideal for tight spaces).
  - Grate attachment, camera and monitor options, and more—allowing for precision, visibility, and efficient operation from within the vehicle.
- Enhanced workflow: Operators can approach, engage, and operate the lifter safely while seated inside the vehicle—minimizing disruptions and maximizing productivity.

"We purchased The Lifter and it's been saving time, fingers, and backs! What used to take 8 hours is down to 4."



"The Lifter helps me open 300+ lb covers without the risk of an awful lifting-related injury. As far as safety is concerned, it's a no-brainer."

— Sarah - Engineer

# **HOW IT BENEFITS YOUR ORGANIZATION**

FEATURE	BENEFIT
Automated Removal	Eliminates manual lifting, reducing injury risk and worker fatigue.
Vehicle-Mounted	Quick deployment using existing fleet—no complex installation needed.
Remote Operation	Maintain full control from inside your vehicle—safer and more efficient.
Accessory Options	Customizable for your unique needs: tight spaces, better visibility, etc.

Put safety first. Streamline your underground maintenance today.

Toll Free: 833-722-7292

Order online at www.rock-safety.com

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# THE LIFTER - SPECIFICATIONS

# **LIFTER**

Weight Length (With Camera & Magn)

#### **POWER UNIT**

Amperes
2" Bore X 16" Stroke
Adhesion (metal to metal)
Type of Hydraulic Oil

#### **MAGNET**

Weight
Diameter with connector
Amps
Voltage
Adherence Equivalent

# **CAMERA/MONITOR** (optional)

Color Camera - High Density Infra red LEDS Heated with Intercom Accepts up to 2 Cameras High Resolution - Pixels Digital Screen Size

# **GENERAL SPECS**

Lifting capacity
Voltage
Vehicle Receptical
Frame - Adjustable Height
Cylinder Stroke
Lifter with Magnet
Gloss Black Power Coating
Minimum Vehicle Capacity
Vehicle Battery Capacity
Remote - Waterproof

#### **OPTIONAL**

Swing Arm Weight
Grate Attachment Weight

32 Lbs 38 inches

17 amps
Yes
Yes
Auto Transmission Oil

48 lbs 8 inches 17 Amps 12 volts 3,500 lbs

Yes
Yes
Yes
Yes
Yes
Yes
7-inch

600lbs 12 Volts 2" Hitch Yes 16 Inches 97 lbs Yes 3/4 T. - 2500 800 Amps Yes

43 lbs

24 lbs