



The Lifter and The Lifter PLUS

The automated solution for manhole cover removal
The Lifter for conventional sized covers and grates
The Lifter PLUS for more challenging removal tasks

Key Features and Benefits

- Vehicle Mounted
 - The Lifter: 1/2 ton vehicle-1500
 - The Lifter PLUS: 3/4 ton vehicle-2500
- Easily mounts into a 2 in. receiver
- Powered by vehicle battery
- Remote control operated
- Powerful magnetic gripping capacity
 - The Lifter up to 2500 lbs
 - The Lifter PLUS up to 3500 lbs
- Lifter and Lifter PLUS weights 56 lbs, magnet 47 lbs

Safety and Efficiency Benefits

- Automating process improves task safety and efficiency
- Manually removing covers exposes workers to injury
- Injuries can seriously impact employees health
- Injuries can be very expensive for the employer
- The Lifter can greatly benefit an aging and diverse work force
- The Lifter provides ergonomic safety and improves task efficiency

The Lifter is the practical solution to an everyday workplace problem



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3 EASY STEPS!

Grate Attachment

1

Approach



The LIFTER with Optional Grate Attachment

2

Activation



SwingArm

The optional **SwingArm** attachment for TheLIFTER can be used on front or rear of the vehicle by simply mounting a 2" receiver. The attachment allows the operator to swing the man hole cover from the opening. When work is completed, simply swing the cover back over the opening and replace without having to move the vehicle.

The SwingArm has a load capacity of 600 lbs, weighs 45 lbs, and is available in 24 or 30 inch lengths.

3

Removal



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Patent #7,731,451 Magnetic Cover Remover

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