



SPECIFICATIONS

Product Description: **LID LIFTER, MANHOLE**
 Part Number: **9401-25 and 9401-26 SERIES**
 Style: **MAGNETIC**

GENERAL DESCRIPTION:

Lift heavy manhole lids alone, for quick and safe removal and replacement of manhole covers with the Allegro's Magnetic Lid Lifter. Available with either a steel or aluminum dolly with magnet or heavy duty magnet. Collapsible for easy storage and transportation.

FEATURES:

- **Dolly:**
 - Steel or lightweight aluminum construction
 - Dual position lifting points provide the power to break loose the most stubborn covers
 - Breaks down for easy storage
- **Magnet:**
 - Clamps to cover without any special tools
 - Eliminates the use of pry bars
 - For safety must be in contact with the cover to be engaged
 - Two strengths



Part Number	Description		
9401-25	Magnetic Lid Lifter, Steel Dolly and Magnet (lift weight: 660 lbs. (299 kg) flat items, 330 lbs. (149 kg) round items)		
9401-26	Magnetic Lid Lifter, Steel Dolly and Magnet (lift weight: 900 lbs. (408 kg) flat items, 450 lbs. (204 kg) round items)		
9401-25A	Magnetic Lid Lifter, Aluminum Dolly and HD Magnet (lift weight: 660 lbs. (299 kg) flat items, 330 lbs. (149 kg) round items)		
9401-26A	Magnetic Lid Lifter, Aluminum Dolly and HD Magnet (lift weight: 900 lbs. (408 kg) flat items, 450 lbs. (204 kg) round items)		
9401-27	Steel Collapsible Dolly	30 lbs (13.6 kg)	Folded: 36" x 12½" x 11 5/8" (91.4 x 31.7 x 29.5)
9401-27A	Aluminum Collapsible Dolly	23 lbs (10.4 kg)	Folded: 36" x 12½" x 11 5/8" (91.4 x 31.7 x 29.5)
9401-28	Magnet (Lifting weights: 660 lbs. (299 kg) flat items, 330 lbs. (149 kg) round items)	22 lbs (9.8 kg)	7" L x 3 1/10" W x 3 1/10" H (17.8 x 7.8 x 7.8)
9401-28S	Heavy Duty Magnet (Lifting weights: 900 lbs. (408 kg) flat items, 450 lbs. (204 kg) round items)	31 lbs (14.1 kg)	8" L x 3 ½" W x 3 2/5" H (20.3 x 8.9 x 8.6)

**Accessories on page 2*

ACCESSORIES:



- **Puncture Proof Wheels (9401-29):**
 - 10" in size
 - Increases foot print for use on soft ground
 - Drop axles ensure height remains the same as when using standard wheels
- **Storm Grate Lifting Adapter (9401-30):**
 - Three hooks allow for easy lifting of rectangular grates
 - 250 lbs lifting capacity with dolly
- **Spreader Bar (9401-31):**
 - Allows use of two magnets simultaneously
 - Bar hangs onto existing dolly without need to assemble
- **Hook (and Chain) (9401-32):**
 - Designed to angle the hook for those hard to reach manholes
 - Zinc-plated, 5/0 chain
 - Made of 4130 tempered steel, heat treated to 3-35 RC & oil quench
 - Anchor shackle and threaded connector included
- **Extension (9401-33):**
 - Extends overall length by 7 inches
 - Attaches to existing dolly with set screw and pin
- **Extension Handle (9401-34):**
 - Extends existing handle on each side by 7 inches making each handle 12 inches long
 - Attaches to existing handles and set in place with nut and bolt assembly

Part Number	Description	Weight Lbs (kg)	Dimensions In (cm)
9401-29	Large Puncture Proof Wheels	8 lbs (3.6)	10"
9401-30	Storm Grate Lifting Adapter	4 lbs (1.8)	9" L (hook only – ea.), 20 ¼" L (hook + chain)
9401-31	Spreader Bar	6 lbs (2.7)	28" L x 1 ¾" W (5 ½" W with handle)
9401-32	Hook (and Chain)	2.8 lbs (1.27)	Hook: 8.38" L Chain: 24" L
9401-33	Lifter Extension	3.7 (1.67)	7" L
9401-34	Extension Handle	3.5 lbs (1.58)	12" L (each side), 26" L (total when attached)