



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:
- o Steel or lightweight aluminum construction
- Dual position lifting points provide the power to break loose the most stubborn covers
- o Breaks down for easy storage



- o Clamps to cover without any special tools
- o Eliminates the use of pry bars
- o For safety must be in contact with the cover to be engaged
- o 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	Folded: 36		

9401-26A	450 lbs. (204 kg) round items)	37	,
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







1360 Shiloh Church Road Piedmont, SC 29673 864-846-8740 800-622-3530 FAX: 800-362-7231 <u>www.allegrosafety.com</u>

ACCESSORIES:













• Puncture Proof Wheels (9401-29):

- o 10" in size
- Increases foot print for use on soft ground
- o Drop axles ensure height remains the same as when using standard wheels

Storm Grate Lifting Adapter (9401-30):

- o Three hooks allow for easy lifting of rectangular grates
- o 250 lbs lifting capacity with dolly

• Spreader Bar (9401-31):

- o 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
- o Zinc-plated, 5/0 chain
- o Made of 4130 tempered steel, heat treated to 3-35 RC & oil guench
- o Anchor shackle and threaded connector included

• Extension (9401-33):

- o Extends overall length by 7 inches
- o Attaches to existing dolly with set screw and pin

• Extension Handle (9401-34):

- o Extends existing handle on each side by 7 inches making each handle 12 inches long
- O 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 1/4" L (hook + chain)
9401-31	Spreader Bar	6 lbs (2.7)	28" L x 1 3/4" W (5 1/2" 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)

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