



2014 Micro Lift Systems
FOR LIGHTWEIGHT MOBILITY APPLICATIONS

 **Harmar**[®]
America's Lift Leader™

Harmar’s Micro Lifts are designed to easily and efficiently transport micro scooters, micro power chairs and manual wheelchairs. Their light weight offers a solution for smaller, compact vehicles as well as larger ones. Selection and installation are made even easier through Harmar’s extensive network of authorized dealers.

AL003 Tilt-N-Tote

The innovative tilting joint on this lightweight, non-powered lift helps a manual folding wheelchair roll on/off easily; adjustable hold-down arm safely secures it. Compact design folds down for tailgate/liftgate access, platform folds up when not in use.

AL030 Power Tote

Lightweight, powered lift features a 100 lbs. capacity with easy, one-switch operation. Adjustable hold-down arm safely secures the manual folding chair; platform folds up when not in use.

AL015 Micro Scooter Lift

Lightweight, open platform design transports the micro scooters. Motor cover includes license plate holder with light, key lock, control toggle, and courtesy light.

AL010/050 Micro Outside Lift

Transports virtually any micro scooter or power chair in a design compact enough for a Class I hitch. A generous platform and adjustable rear wheel cradle plus four tie downs ensure safe securement.

AL055 Economy Inside Lift

Mounts in trunk or cargo area for secure transport of micro power chairs and scooters. Simple design and remote hand control ensure ease of use. Lightweight, easy to disassemble.

AL065 Universal Inside-Out Lift

Innovative, one-of-a-kind lift mounts to a vehicle’s hitch and places a power chair or scooter inside, making it ideal for vehicles that normally would not accommodate an inside lift.

AL001 Universal Manual Carrier

Lightweight, cost-effective and fully manual outside carrier offers high 500 lbs. capacity to fit the majority of scooters and power chairs. Ramp makes entry and exit simple, then folds when not in use.



	AL003 Tilt-N-Tote	AL030 Power Tote	AL015 Micro Scooter Lift
Accommodates	Manual Folding Wheelchairs	Manual Folding Wheelchairs	Micro Scooters
Platform Size	N/A	N/A	N/A
Lifting Weight Capacity	100 lbs. (45 kg)	100 lbs. (45 kg)	135 lbs. (61 kg)
Lift Weight	25 lbs. (11.3 kg)	49 lbs. (22.2 kg)	62 lbs. (28.1 kg)
Method of Securement	Hold-down Arm	Hold-down Arm	Hold-down Foot
Hitch Class	I, II, III, or Ball Mounts	I, II, III, or Ball Mount	I, II, or III

Benefits



- Lightweight, Non-powered
- Tilting Joint for Roll-on Ease
- Adjustable Hold-down Arm
- Folds for Access to Trunk, Tailgate, and Liftgate
- No Wheelchair Modifications Necessary
- 3-Year Transferable Warranty
- One-switch Operation
- Adjustable Hold-down Arm
- No Wheelchair Modifications Required
- Power Lift; Manual Fold
- Swing-Away Option Available
- Motor Cover Includes License Plate Holder with Light, Key Lock, Control Toggle, and Courtesy Light
- 3-Year Transferable Warranty
- Lightweight, Open Platform
- Hold-down Foot
- One-switch Operation
- Swing-Away Option Available
- Motor Cover Includes License Plate Holder with Light, Key Lock, Control Toggle, and Courtesy Light
- Purpose-Built for Go-Go ES and Mega Motion Elite 8 Scooters



AL010/AL050 Micro Outside Lift	AL055 Economy Inside Lift	AL065 Inside-Outside Lift	AL001 Universal Manual Carrier
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Micro Power Chairs & Scooters	Micro Power Chairs & Scooters	Micro Power Chairs & Scooters	Power Chairs & Scooters
23.5" x 33" adjustable Wheel Cradle up to 40"	N/A	N/A	28" x 48" Platform with a 60" Folding Ramp
135 lbs. (61 kg)	200 lbs. (91 kg)	200 lbs. (91 kg)	500 lbs. (227 kg)
71 lbs. (32.7 kg)	40 lbs. (18.1 kg)	63 lbs. (28.5 kg)	84 lbs. (38.1 kg)
4 Secure Tie Downs and Wheel Cradle	Docking Device	Docking Device	None Tie Downs or Retractable Straps (Option)
I, II, or III	N/A	II or Greater	II or III

- Power Lift and Manual Fold
- 4 Secure Tie Downs
- Rear Wheel Cradle for Scooter
- No Scooter or Power Chair Modifications Required
- Manual Crank Backup
- Motor Cover Includes License Plate Holder with Light, Key Lock, Control Toggle, and Courtesy Light
- Class II Hitch Adapter Standard
- Swing-Away Option Available
- 3-Year Transferable Warranty

- Power Lifting with Manual Rotation
- Mounts in Trunk or Cargo Area
- DD17 Included (Upgrades Available)
- Heaviest Component is 23 lbs.
- No Scooter or Power Chair Modifications Required
- Remote Hand Control
- 3-Year Transferable Warranty

- Power Lifting with Manual Rotation
- No Scooter or Power Chair Modifications Required
- Class III Hitch Adapter Standard; Class II Upgrades Available
- DD17 Included (Upgrades Available)
- Heaviest Component is 23 lbs.
- Power Lift with Manual Rotation
- Remote Hand Control
- Easy Disassembly
- 3-Year Transferable Warranty

- Oversized Platform Carries Virtually all Scooters and Power Chairs
- Fully-manual Outside Carrier
- No Scooter or Power Chair Modifications Required
- Folds When Not in Use
- Class III Hitch Adapter Standard; Class II Hitch Adapter Available
- 1-Year Transferable Warranty

POPULAR MICRO LIFT FEATURES



AL055 & AL065 Remote Hand Control



Optional AL205 Battery Pack avoids hard-wiring into vehicle or serves as emergency backup.



Optional AL105 Swing-Away allows easy access to vehicle's cargo area.



Vehicle Solutions



Popular Accessories



Accessibility Solutions



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