

# Model: LU12 STEP / PLATFORM LIFT

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LIFT-U<sup>®</sup>



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**FMVSS 403 Compliant**  
Lift-U: A Division of Hogan Mfg., Inc.



**The Lift-U® model LU-12 Wheelchair Lift, is our STEP / PLATFORM onboard lift. The lift can be mounted either at the front or rear door entrance. While in the stowed position, the wheelchair lift becomes the steps of the bus. When deployed, the lift extends horizontally with the steps forming the platform and lowers to ground level, or raises to bus floor level.**

### LIFT SPECIFICATIONS

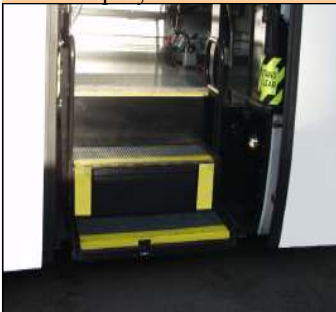
- 600 pound load capacity
- Platform Dimensions
  - 34" wide at platform surface
  - 49" Length between safety barriers.



Floor Position



Deployed Position



Stowed Position

### STANDARD FEATURES

- Lift meets 1800 pound static proof load and 2400 pound static ultimate load test requirements
- Tall rugged Outboard Barrier automatically forms when lift platform is off the ground and meets 1600 pound force requirement
- Interlocked outboard barrier
- Handrails capable of withstanding 250 pounds of force in any direction
- Threshold warning sensor included
- Steel components electrostatically powder coated or plated to resist corrosion
- Hydraulically powered - Electronically controlled
- Passenger sensor - Will not allow steps to form when platform is occupied
- lift control logic will not allow unintentional improper lift sequencing
- Stainless Steel options available
- Manual hand pump for emergency backup operation

### POWER SOURCE OPTIONS

- Electric driven hydraulic pump - 12 or 24 VDC

### LIFT-U® LU12 IS DESIGNED TO THE FOLLOWING REGULATIONS:

- FMVSS 403 Federal Motor Vehicle Safety Standards 49 CFR 571.403
- ADA - Americans with Disabilities Act
- CHP - California Highway Patrol Title 13, California Code of Regulations (13 CCR) - California Vehicle Code (CVC) Section 34501.1
- FTA - Federal Transit Administration Guidelines (DOT-T-93-03)



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*All claims and representations contained in this flyer are conditioned upon the lift being used and maintained in accordance with current instructions supplied by LIFT-U, and not having been modified from the condition in which it was originally received from LIFT-U. This flyer supersedes all previous editions. LIFT-U and LIFT-U and Design are Trademarks of Hogan Mfg., Inc. Copyright 2005 Hogan Mfg., Inc. ALL RIGHTS RESERVED The following U.S. patents apply: 5,299,904; 5,382,130; 5,433,580; 5,632,593*