

## Freedom Commercial Wheelchair Lifts

Installing the Commercial Trus-T-Lift 750 system is simple, smooth and easy.

Our commercial wheelchair lifts have been manufactured for over 20 years and have national and international experience ensuring our commercial Trus-T-Lift systems to meet your local code requirements.



The codes can be confusing with over 9 different national codes. Each state (and some municipalities) follows 1 of the 9 national codes and will often make changes and/or additions to it. In addition, individual elevator inspectors may have their own requirements for a particular installation. In most of the country the lift must be installed by a licensed elevator installer, however in some areas a license is not required.

We can help you have a successful project. Gather information on the project such as building address, lifting height and lift configuration, local building /elevator department code requirements, and get a copy of the building plans. Send us this information and we can provide you with a quotation and installation drawings for the building inspector.

Our Freedom Trust-T-Lift is available with lifting heights of up to 28" or 52". Choose straight through or adjacent access to suit your project application.

## Commercial Wheelchair Lifts Standard Features

- Smooth and quiet performance
- 750 lbs (340 kg) Lift Capacity
- 28" and 52" lifting height (adjustable to specified height)
- 8 feet/minute lift speed
- Constant pressure Soft Touch control pads for ease of operation, large 2"x8" flippers for both directions
- Solid platform and under platform safety plates
- Emergency alarm and light package
- Solid handrail
- Carriage gate
- Upper landing gate
- Electrical/Mechanical interlocks
- Keyed remote call stations, upper and lower
- Non-skid surface
- 18" extra wide positive action reversible toe plate for universal access
- Quick and easy set up and adjustment
- Synchronous Geared Belt with Acme screw-nut drive for maintenance free, quiet operation (much lower maintenance than belted hydraulic systems)
- Extreme weather resistant design
- Zero load start for cold weather climates (drive system allows motor to get up to full speed before lifting).
- All mechanics are fully enclosed, yet easy to access through the rear or front of the housing unit.
- Attractively finished in a durable off-white baked on finish.
- Non load bearing backup safety nut on lift shaft
- Fuse box accessible from carriage
- Keyed emergency stop
- ASME 18.1 compliant
- UL and CSA certified

## Options

- 12V DC battery backup

The lift when configured with appropriate options can meet the ANSI AI 7.1 Part XX, Section 2100 codes, as it relates to commercial applications.

## Installation and Maintenance

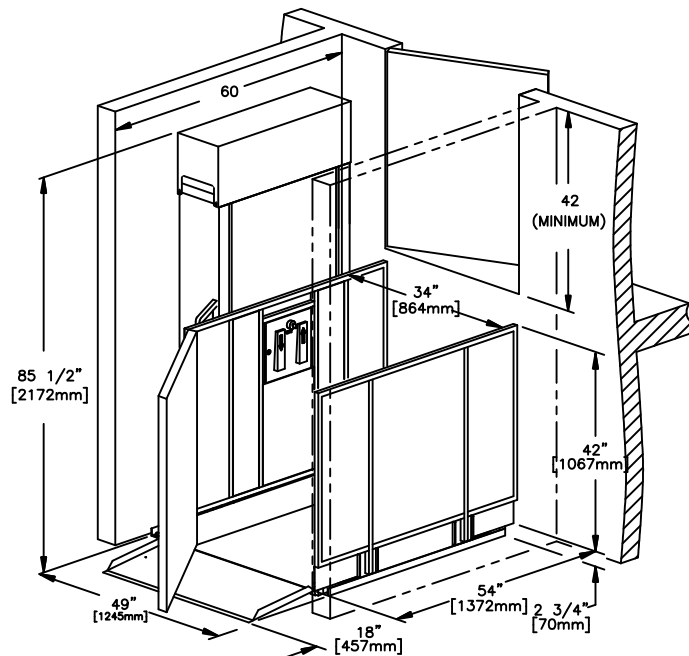
We recommend a 6'x 6' concrete pad with a minimum 4" thickness.

Maintenance of the vertical platform lift unit shall consist of regular cleaning of the unit, protection of the painted surface of the unit.

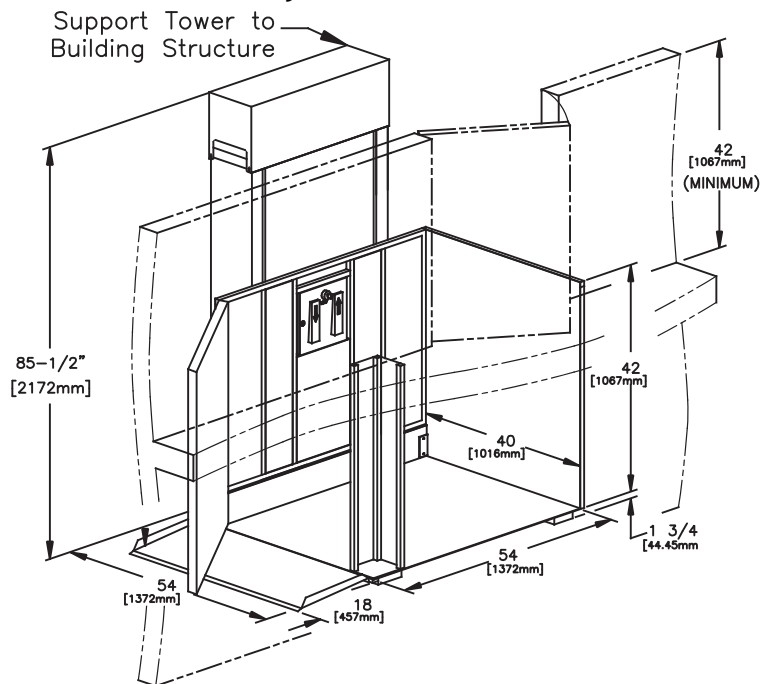
## Warranty

All parts are warranted against manufacture's defect for a two year period from the date of purchase. Parts are FOB Factory and shall not include labour costs required to replace the defective part(s).

## 52" Commercial Lift with a left tower Straight Through Access



## 52" Commercial Lift with a left tower Adjacent Access



Note: 52" lifts with left tower shown, right tower available. Also available are 28" lifts, towers left or right



Carriage Gate

Trus<T>Lift is a trademark of RAM Manufacturing,

U.L. and C.S.A. Certified

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