

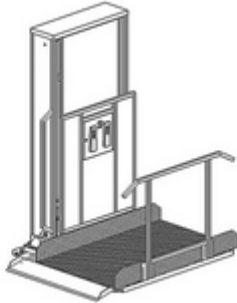
## **Typical Applications**

## Typical Applications

The Trus <T> Lift can be configured for use in a number of different applications

### Unenclosed Lifts.

There a number of applications where an **Unenclosed Trus <T> Lift** may be used. **Unenclosed is defined as Not Enclosed in a Shaft or Hoistway.**

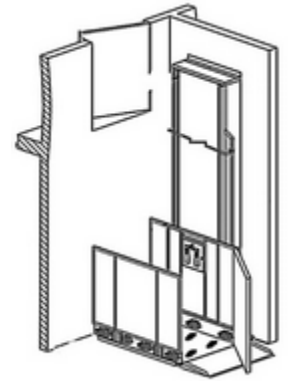


Basic  
Free Standing  
Porch Lift

This style of lift is suitable for **porch lifts, deck lifts**. This configuration is **not suitable if you are passing through a floor as the lift travels**. If you are travelling through a floor, the lift should be **totally enclosed (Shaft, HoistWay)**.

#### Caution:

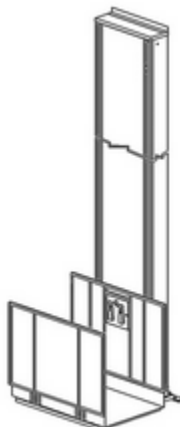
We recommend the appropriate safety equipment be purchased. We always recommend that the appropriate safety options should be attached to the lift. Your local code may require full options. Please refer to your inspecting authority for more information.



Full Options Included  
Free Standing Lift

### Enclosed Lifts (Shaft or Hoistway).

An **Enclosed Lift** is required when penetrating a floor. The lift must be fully enclosed from top to bottom. The interior of the enclosure must be a **Flush Smooth Surface** (Sheet Rock, etc.) that transitions into the landing area. **There can be no edges (shear points) protruding into the enclosure**. Full Height Doors or Gates are used to provide access to the enclosure. **Interlocks are required for each door or gate. Doors or gates must be flush mounted** with no interior door handles. Platforms can be configured as **Straight Through, Same Side Entry/Exit or Adjacent (90 degree) access**.



#### Caution:

The lift tower must be fastened to the wall and floor with anchors suitable for the application. Review your installation manual for details.

For current manuals visit [www.trustram.com](http://www.trustram.com)

Depending on your configuration, Auto Door Openers may be required by code. Please check with your local inspection office for compliance information.

### **3 Stop Trus <T> Lifts**

**Purpose:** Provide access to a third landing where required.

There are applications that require an additional landing stop. The rider has an option of entering at the midpoint landing and choosing to go up or down a level. As well as starting on the bottom level and accessing two higher stops.

The rider encounters an interlocked door or gate at each landing. Each landing should have a remote call station available.

3 Stop units can be configured as Enclosed or Unenclosed.

