SIMPLE TO OPERATE
The EZ Lock wheelchair restraint system is an easy and effective means of securing an occupied wheelchair in a moving vehicle. Operation of the EZ Lock simply requires that you guide your wheelchair over the top of the lock until the interface is fully engaged. Once you have reached your destination, release the wheelchair from the system with the touch of a button. The EZ Lock wheelchair restraint system provides the physically challenged driver, or passenger, a degree of independence not possible with other systems. There are no tiedown belts or straps to be attached, other than the standard lap & shoulder, and an attendant is not needed to engage or release the system.

BUILT IN SECURITY
In addition to easy operation, numerous safety features have been built into the EZ Lock system, including visual and audible alarms to alert you if the wheelchair is not fully engaged and an emergency manual release lever.

CRASH TESTED SAFETY
Our system is dynamically tested to the 30mph/20g standard, and has consistently proven its effectiveness at securing the wheelchair, on the crash sled and in real life collisions.

PROVEN PERFORMANCE SINCE 1986
EZ Lock has a proven track record. We have many testimonials from users actually involved in severe collisions. They all attest to the superb performance of the EZ Lock wheelchair restraint system. Safety is the primary consideration in the design and manufacture of the EZ Lock Wheelchair Restraint System.

BASIC SYSTEM DESCRIPTION
The basic system consist of two main components, the EZ Lock base and the wheelchair mounted hardware. The EZ Lock base, which is mounted to the floor of the vehicle, is a small, low profile docking station constructed of heavy gauge steel. The EZ Lock base acts as the receiver for the heavy duty docking pin which is attached to the wheelchair. The base and wheelchair mounted hardware are designed to withstand repeated operation and when properly maintained will provide many years of service. The wheelchair mounted hardware is designed for your specific wheelchair, and hardware is available for most of the popular wheelchairs manufactured in the United States, Canada and Europe.
BL-6290 BASE LOCK

The BL-6290 is the base lock mounted to the floor of the vehicle. The base lock is constructed of heavy gauge steel with ¼" thick steel locking levers. The BL-6290 acts as the receiver for the 5/8" inch grade 8 anchor pin attached to the wheelchair. Entry into the base lock is fully automatic, simply requiring the user to guide the wheelchair into the base lock. A large V-guide built into the BL-6290 helps to guide the wheelchair into position, this minimizes the need for precise maneuvering. The release and warning indicators are controlled by a solid state control module, incorporating several safety features including the audible warning buzzer, optional warning light, and ignition sensor. The warning buzzer will sound if the chair is not fully engaged into the base lock, an optional warning light is also available that will operate in unison with the buzzer. A front stabilizer is also available and is required for all drivers. Another valuable safety feature is the automatic ignition sensor, which prevents the unintentional release of the wheelchair when the ignition is turned on. If the vehicle were to lose electrical power, the emergency manual release could be used to release the wheelchair from the base lock.

WHEELCHAIR BRACKETS

The bracket is the wheelchair mounted hardware which interfaces with the BL-6290 base lock. Although the BL-6290 base is universal, the wheelchair brackets vary depending on the wheelchair type. Brackets are available for both manual and power wheelchairs. EZ Lock brackets have been developed for most of the popular wheelchairs manufactured in the United States, Canada and Europe. We are committed to providing the most versatile system available, and are constantly seeking new applications for the system.

WORLDWIDE AVAILABILITY

Sales and service of EZ Lock systems are accomplished through a network of highly qualified professionals, specializing in the sales and service of adaptive mobility equipment. The staff of EZ Lock, and it's associates, are committed to providing you with quality products, and excellent service. We have dealers throughout the United States, Canada and Europe. Contact your local adaptive mobility equipment dealer or EZ Lock Incorporated for more information on how to get the EZ Lock Wheelchair Restraint System.

Thank you for your interest in the EZ Lock Wheelchair Restraint System!
Simplicity is the Key

The EZ Lock wheelchair restraint system is a simple and effective means of securing an occupied wheelchair in a moving vehicle. Operation of the system couldn't be easier. The automatic locking mechanism simply requires that you guide the wheelchair over the top of the lock. The lock then receives the wheelchair mounted interface, and holds it securely. Once you have reached your destination, the wheelchair may be released with the touch of a conveniently located switch.

The Independence You Deserve

The EZ Lock system gives the physically challenged driver, or passenger, a degree of independence not possible with other systems. The EZ Lock does not require the attachment of cumbersome straps to the wheelchair, and an attendant is not required to engage or release the system.

Find out how EZ Lock can help you to meet your mobility needs, and give you the independence you deserve.

How It Works

The basic EZ Lock system consists of two main components, the base lock and the wheelchair mounted interface. The base lock is a low profile docking station (8"w X 10"l X 2.25"h), constructed of heavy gauge 3/16" steel with 1/4" steel locking levers.

The base lock acts as the receiver for the 5/8" drop pin or the wheelchair mounted interface. The large V-guide on the base lock guides the drop pin on the wheelchair into the locking levers of the base lock. The base lock engages automatically, and secures the wheelchair to the vehicle floor.

Drivers using the EZ Lock restraint system must also use the front stabilizer. This device limits rocking or side to side movement of the wheelchair.

A properly fitted lap & shoulder belt must be used to provide complete occupant restraint.
Safety is Number One

Your safety is our number one priority at EZ Lock. Numerous safety features have been built into the EZ Lock system.

- Visual & audible indicators and alarms
- Sturdy all steel construction
- Dependable solid state electronics
- Ignition inhibited release circuit
- Emergency manual release

Safety is the primary concern in the design and manufacture of the EZ Lock wheelchair restraint system.

Simple Controls

Our new control panel utilizes easy to press tactile switches for release and buzzer deactivation, and has an array of warning lights to let you know the status of the system.

Durability

The base lock and interfacing brackets are designed to withstand repeated operation, and when properly maintained will provide many years of service.

Versatility

The EZ Lock system, is without a doubt, the most versatile system available. We have interfacing brackets for most of the popular power, and manual wheelchairs manufactured in the US, Canada and Europe.

Rigorous Testing

Our system has been independently crash tested to the 30 m.p.h./20g standard. The EZ Lock has consistently proven it's effectiveness on the crash sled, and in real life collisions.

EZ Lock has a proven track record, with numerous testimonials from satisfied users actually involved in severe collisions. The testimonials illustrate the superb performance of the system, when it really counts. You may view some of these letters and photographs by visiting our website at www.ezlock.net.