

# TotaLift-MPL



## Vertical Patient Lift

### OPERATING INSTRUCTIONS



## INTRODUCTION

This manual is designed to familiarize you with the operation of the Totalift-MPL Vertical Patient Lift. Read it thoroughly before using or servicing the product. Keep this manual for future reference and for new users. If you need more copies of this manual contact Wy'East Medical at 800-255-3126.

Your Totalift-MPL is designed to lift patients from a sitting or supine position then transfer them to a chair, bed, toilet, tub, or other surface.



# **IMPORTANT**

**Read the operating instructions carefully before use.**

**Make sure the Totalift-MPL is operated by trained staff.**

**Ensure all straps and seams of the sling are in good condition. Never use a damaged sling.**

**Make sure the sling is securely attached to the sling bar before attempting to lift patient.**

**Take care when moving the lift across uneven surfaces.**

**NEVER leave a patient unattended in the Totalift-MPL.**

**The maximum weight limit for the Totalift-MPL is 450 pounds (205Kg.)**

## **RAISING**

To raise the boom on the Totalift-MPL, pump the pedal labeled “RAISE” until you reach the desired height.

The pedal can be folded up for storage.

**IMPORTANT:** The maximum weight limit for the Totalift-MPL is 450 pounds (205 Kg.). A safety valve will release if higher weights are attempted.



## **LOWERING**

To lower the boom on the Totalift-MPL Press down on the red control labeled “PUSH DOWN TO LOWER”.



## **OPTIONAL SCALE**

The scale is a precise and compact scaling system, designed for use with Wy'East vertical lifts.

With the sling attached to the sling bar press the “ZERO” button to set the system to zero. The digit “0” will pan across the display for a few seconds then the display will read “0.0”.

Remove sling from sling bar and position patient into sling. Reattach sling to sling bar and lift the patient. When the motion has stabilized press the “OPERATE” button to display weight data.

**NOTE:** The display will automatically turn itself off after approx. 60 seconds to conserve battery power. If the display turns off before you are able to view the weight data, simply press the “OPERATE” button again.

## **OPENING THE LEGS**

The legs on the Totalift MPL can be opened in order to straddle a chair, toilet, or wheelchair.

Rotate both leg spread handles so they are pointing back from the Totalift-MPL. NOTE: The leg spread handles can also be used to steer the Totalift-MPL.



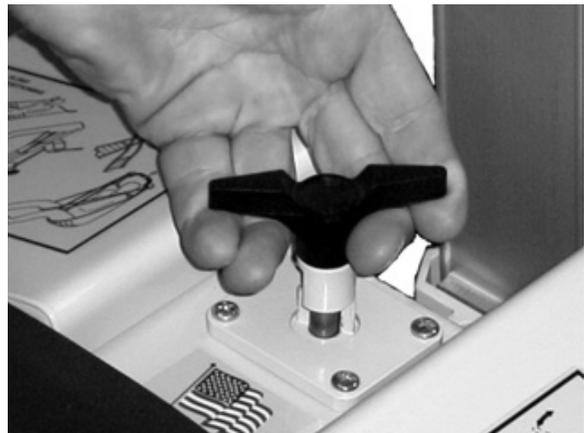
Lift and turn the black knob labeled “LIFT AND TURN HANDLE TO RELEASE LEG SPREAD LOCK”.

Spread the legs by spreading the leg spread handles.

The legs can be locked in the spread position by turning the black knob lock.

Return the legs to the closed position by lifting the black knob lock and closing the leg spread handles.

For storage, the leg spread handles can be rotated so they are pointing down.



# TOTALIFT-MPL SLINGS

The Totalift-MPL Vertical Lift is available with three sizes of slings designed to accommodate a broad range of patient weights and heights.

All three slings feature an integral head rest, and padded thigh supports for patient comfort. The sling thigh supports are crossed for normal lifting and transfer, or attached uncrossed when it is desirable to spread the patient's legs.

The open bottom design is simple to place on the patient and allows for easy removal. In addition, it facilitates access for toileting and bathing.

The slings are constructed of polyester material for normal laundering and can be used in wet or dry environments.

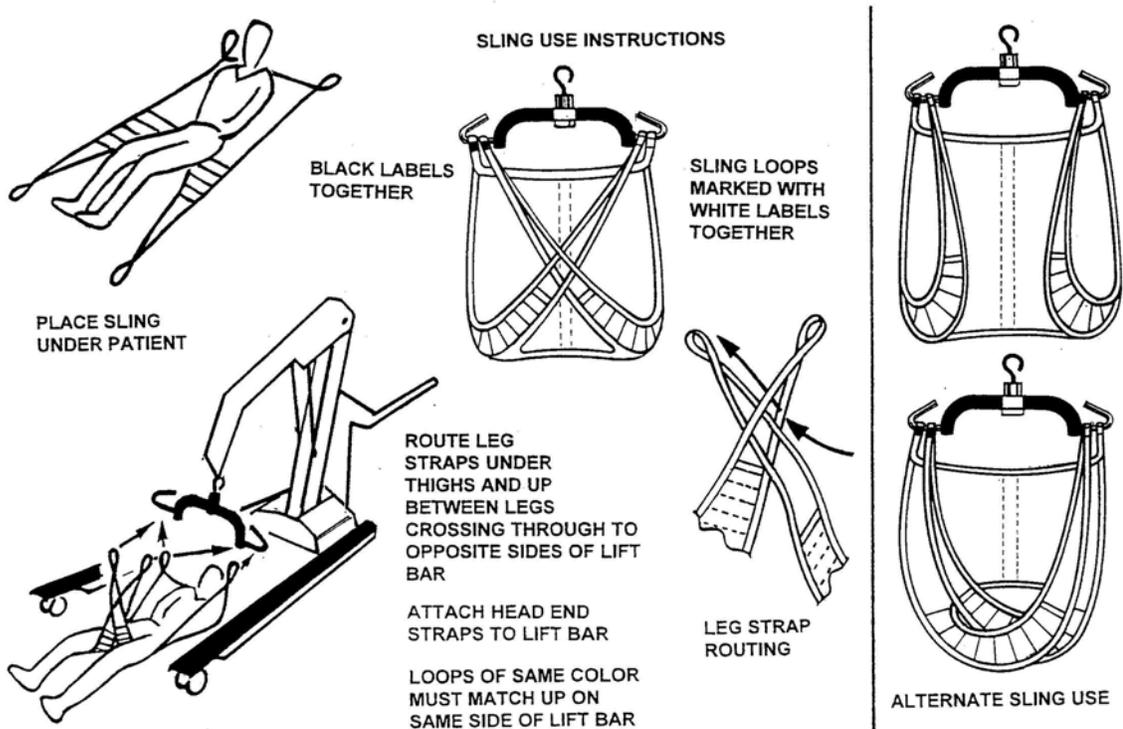
Wash in warm water using mild soap, tumble dry warm.  
May use bleach 100 to 1 for sterilization.

The slings are color coded:

BLUE TRIM – Small

MAROON TRIM – Medium

GREEN TRIM – Large



## LIFTING A PATIENT

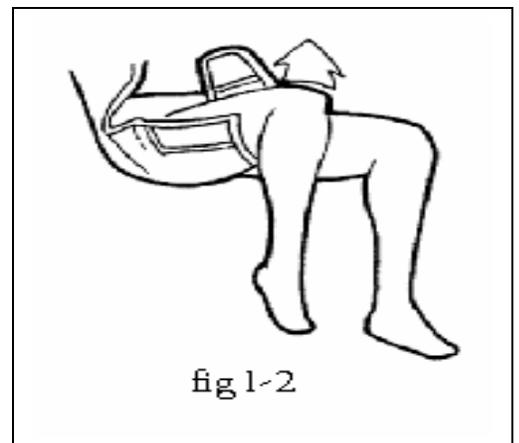
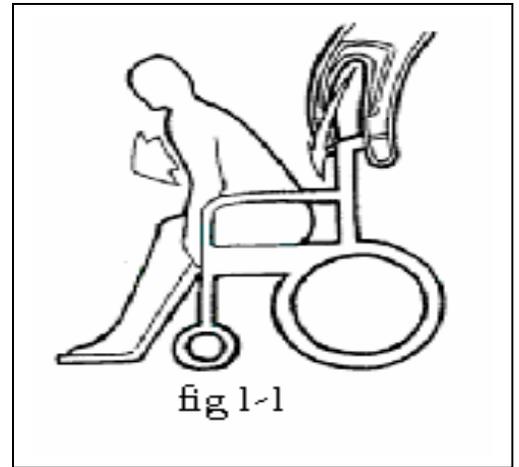
Place the sling behind the back of the patient ensuring the head support is behind the patient's head and the thigh supports are down toward the patient's legs

NOTE: The sling may be placed with the patient in a sitting position or it may be necessary to turn the patient on their side. Place the sling so that the bottom of the back section is near the base of the patients spine.

Place the padded thigh supports under the patients thighs

For normal lifting and transfer, cross one strap through the other and match to the straps at the patients shoulders white tab on thigh strap matching white tab on shoulder strap and likewise with the black tabs.

NOTE: If it is desirable to lift the patient with their legs spread, do not cross the thigh straps.



## **LIFTING A PATIENT**

Position the Totalift-MPL so that the padded sling attach bar is over the patient's head.

Lower the Totalift-MPL boom so that the shoulder and thigh straps can be easily attached to the sling bar.

**NOTE:** The swing locks on the sling attach bar help ensure the straps do not slip off when they are being attached.

Lift the patient to the desired height and transfer to bed, chair, or other device. Lower the patient onto the surface. When the patient is fully supported, detach the straps from the sling attach bar. Move the Totalift-MPL away before removing the sling from under the patient.



## **APPLYING BRAKE**

**NOTE:** Do not apply the break when lifting or lowering a patient

Push down on the pedal labeled “BRAKE” to lock the rear caster on the Totalift-MPL. Release the brake by pushing down on the pedal labeled “RELEASE”.

**IMPORTANT: NEVER LEAVE A PATIENT UNATTENDED WHILE THEY ARE IN A LIFTED POSITION.**



## **WARRANTY**

Wy'East Medical Corporation warrants to the original user that the Totalift-MPL Vertical Lifts distributed by the company are free from defects in material and workmanship under normal use and service. The term of warranty from the date of purchase/shipment is one (1) year during which Wy'East will provide to the user replacement components or repaired components with the exception of patient slings, which are warranted for ninety (90) days.

In order to initiate a warranty claim the original user must provide prompt notice to Wy'East Medical Corporation within the applicable warranty period specifying the nature of the claim. Wy'East will issue instructions as to the procedure to follow. Wy'East reserves the right to confirm the existence of any claimed defect and to determine whether any damage was caused by neglect, misuse, unauthorized alteration or failure to follow maintenance instructions. With respect to a claim covered by this warranty, the defective part will be replaced or repaired at no charge, provided the defective part is returned to Wy'East Medical. The user has the responsibility for shipping charges and installation. Assistance is available factory-direct by calling (503) 657-3101 in Oregon. This is the exclusive remedy for a claim under this warranty and in no event shall Wy'East be liable for consequential damages. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED.

This warranty applies to the Wy'East Totalift-MPL Vertical Lift only. For information regarding other Wy'East products, contact Wy'East Medical Corporation, P.O. Box 1625, Clackamas, Oregon 97015.



Wy'East Medical Corporation  
P.O. Box 1625  
16700 S.E. 120<sup>th</sup> Ave  
Clackamas, OR 97015 USA  
1-800-255-3126

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