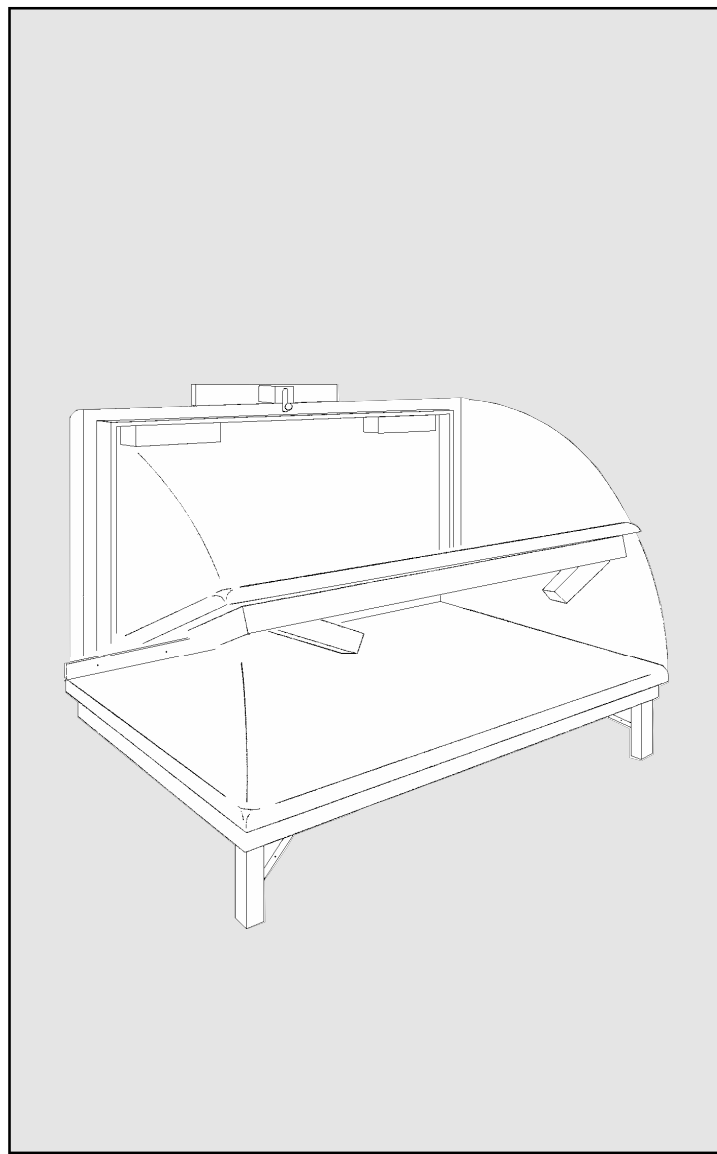


Model 458
Wall Mounted Mat Platform
Product Manual



BAILEY

C0816

BAILEY MANUFACTURING COMPANY
800-321-8372 • FAX: 800-224-5390
Mail: P.O. Box 130, Lodi, OH 44254-0130
Shipments: 118 Lee St., Lodi, OH 44254

Important Read This First

Bailey Manufacturing Company is proud of the reputation we have earned as a leader in the physical, occupational, and sports medicine industry for over 60 years. Our products are made from the highest quality materials and built in the USA by skilled craftsmen.

Prior to shipping, this product was thoroughly inspected to guarantee the highest quality standards and your total satisfaction. If you encounter any problems, please follow the instructions outlined in the Warranty & Support Section of this manual. Contact either your dealer or Bailey at 1-800-321-8372.

Please take a moment now and record the following information for future reference:

<i>Date of Purchase [delivery date]:</i>
<i>Bailey Dealer:</i>
<i>Packing Slip #:</i>
<i>Serial Number:</i> <i>Date of Manufacture:</i>

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General Information:

Read entire Product Manual before using this product. If you have any questions regarding the following information, please contact a Bailey Customer Service Representative at 1-800-321-8372.

Features & Specifications, Model 458:

- Nylon reinforced Herculite® 20 upholstery meets flammability specifications of Federal Standard 191A.
- Spacious 4' x 7' top with high density, 2 inch thick anti-bacterial foam padding for patient comfort.
- Extends only 7 inches from wall surface when folded in storage position
- Convenient 20" total fixed height.
- Protective clear plastic trim prevents damage to table top from prosthesis and wheelchairs.
- Maximum static load capacity of 500 lb. / 227 kg.

Options & Accessories, Model 458:

- Optional durable vinyl upholstery, meets flammability specifications of Boston Fire Code BFD IX-1 and California Bulletin 117, Sec. E.
- Retrofit parts are available to convert a Wall Mount Platform to a Stationary Mat Table. Contact your Bailey Dealer for details

Parts:

Your new Wall Mounted Mat platform is shipped fully assembled and ready for mounting to the wall. Inspect the unit carefully, immediately upon removal from packaging, to ensure that the unit is in good condition and all materials are present before starting installation. **Save the two (2) square pieces of pre-cut and glued cardboard [p/n 4005] that are attached to the back side of the Platform. These are needed for Installation [see next page].**

Note: Bailey Manufacturing Company waives any responsibility for concealed freight damage not reported within five (5) days of receiving shipment. Refer to Product Warranty and Support Section of this Manual for more information.

Assembly & Installation:

The following minimum materials are required for installation:

- Five (5) each fasteners, 3/8 inch diameter, Grade 5 [minimum] for Platform Hinge mounting.
- Two (2) each fasteners, 3/8 inch diameter, Grade 5 [minimum] for Storage Latch mounting.

Note: Due to wide variances in wall and building construction, no mounting hardware or detailed hardware recommendations are provided. Consult an installation contractor or design professional who is familiar with your particular wall construction and materials. They can ensure compliance with the Uniform Building Code and any applicable local codes.

Wall Mount Installation:

Determine permanent location for wall mounting. Note that there will be clearance on the wall below the Platform after installation, for outlets, phone jacks, etc., with a height limit of 11 inches [see Figure 3, page 8] to allow clearance. Please make a note of this for new facility planning.

Find and unflatten the two (2) pieces [p/n 4005] of pre-cut cardboard [see Figure 1(a) on next page] provided, to form two (2) temporary Supports. Use one support under each side apron as shown in Figure 1(a) to hold Platform in place while marking hinge location.

CAUTION: Do ***not*** sit on or put any additional weight on Platform while using these supports. They are designed to hold weight of the Platform during installation ***only***.

Locate and mark the wall for Hinge installation [Figure 1 on page 6]. There must be five [5] Wall Hinge mounting fasteners installed through the Hinge and into the wall. The mounting holes in the Wall Hinge are spaced 16" apart, on center.

Figure 1
Wall Hinge Installation [Step #1]

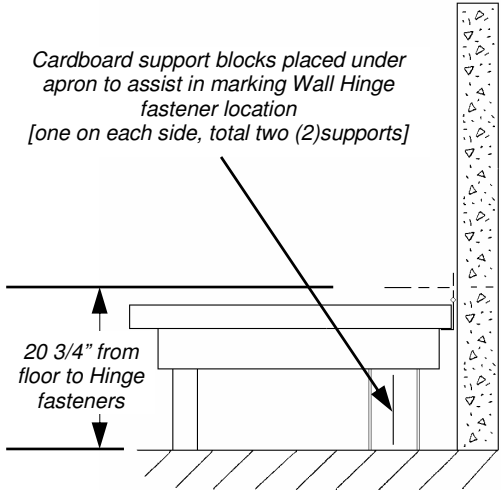


Figure 1(a)
Prepare Cardboard Supports

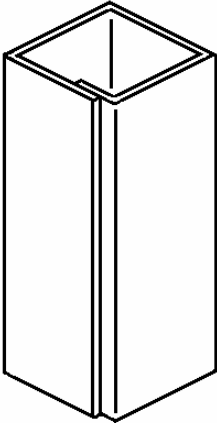
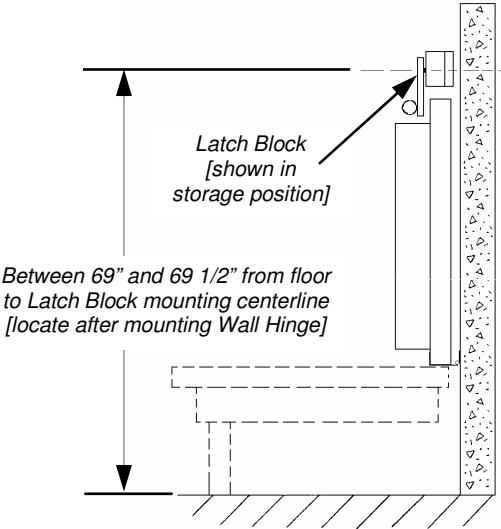


Figure 2
Latch Block Installation [Step #2]



Locate the two (2) pieces of pre-cut cardboard

Un-flatten each piece and form a square column

Place one support under each side of apron as shown

Wall Mount Installation [cont'd from page 5]:

Locate and mark outermost hinge mounting holes within easy reach. Mark innermost holes after moving Supports and Platform from the wall, by marking a straight line between outermost holes.

If the personnel installing the Mat Platform determine that different fastener spacing or additional fasteners will be needed, the Wall Hinge may be drilled as necessary for secure wall mounting. After obtaining proper wall fasteners, install per fastener manufacturers instructions and mount Wall Hinge to the wall.

After the Wall Hinge is securely mounted to the wall, remove the Supports used in locating and mounting. Raise Platform into the storage position [see Fig. 2 on opposite page], and fold legs closed [see Figure 4 on page 8]. Place the Latch Block in position, centered above the top edge of the Platform approximately 1/8 inch, and mark the wall along the top and sides of the Block mounting board. Drill two (2) 3/8 inch diameter holes through Latch Block mounting board and attach to the wall using proper fasteners.

Check all components and fasteners for proper tightness and fit. Your Wall Mounted Mat Platform is ready to use.

Safety:

Be safe! Never attempt to install, raise or lower the Mat Platform yourself; always seek assistance. Do NOT drop Mat Platform to the Floor! Make certain both Leg Braces fully lock before lowering Platform and applying weight. Always observe Mat Platform Static Load Ratings as stated on page 4.

Operation [Figures 3 & 4, page 8]:

When storing the Mat Platform, raise it up against the wall into storage position. Lower the metal Latch on Latch Block to vertical position.

[continued on page 9]

Figure 3
Mat Platform Operation

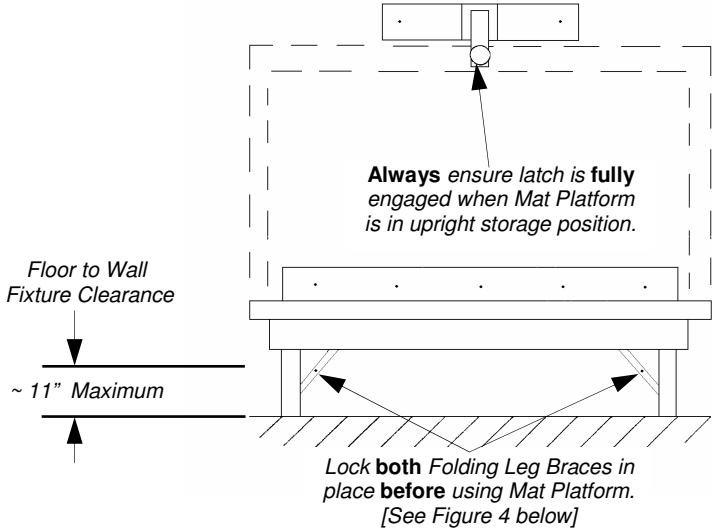
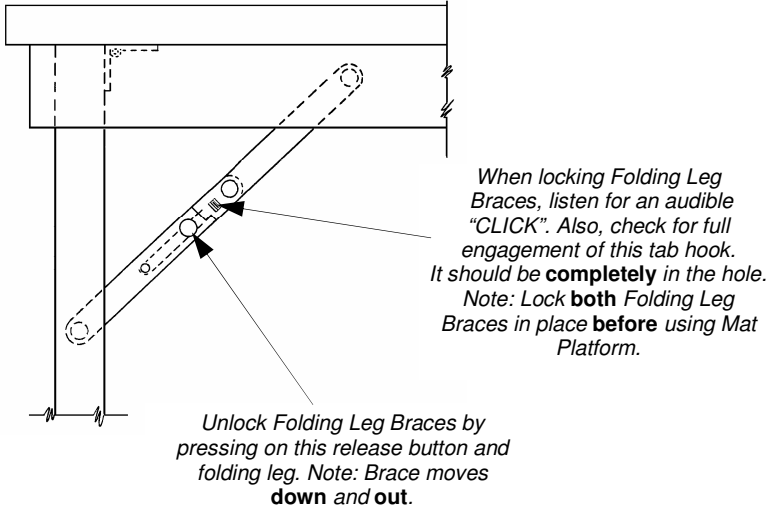


Figure 4
Folding Leg Brace Operation



Operation [cont'd from page 7]:

Depress the lock button on each Leg Brace and fold both legs closed. **Caution:** *If an attempt to fold the Legs is made without first unlocking the Braces, this will bend the Braces. Bent Leg Braces may not lock correctly and will eventually fail if not straightened or repaired immediately before subsequent use.*

To lower the Mat Platform, unfold both legs. Straighten Leg Braces until the lock feature “clicks” audibly. Check each Brace for full engagement of the latch hook into the receiving hole [see Figure 4 on opposite page]. With the legs locked, raise metal Latch to horizontal position and lower Mat Platform to the floor.

Troubleshooting:

Your new Wall Mounted Mat Platform will provide years of reliable service. In the event the Platform does not function correctly:

- Inspect the Leg Braces for proper lock and fold operation. The Braces should be straight and true, and the lock function should be consistent.
- If an attempt to fold the Legs is made without first unlocking the Braces, *this will bend the Braces*. Bent Braces may not lock correctly. Carefully straighten Braces or replace if damaged.
- Leg Braces that exhibit tightness when folding or unfolding are within normal tolerances. They will loosen with use.
- Inspect all wall mounting fasteners for tightness. A loose wall connection will damage the wall and cause eventual failure of the installation.
- Regularly inspect all components for tightness and proper condition. An Inspection & Service Log sheet is provided on page 15 for your convenience.

For detailed information or component replacement, contact Bailey Customer Service at the number on this page.

Maintenance & Cleaning:

Regularly inspect components for looseness, wear and proper adjustment. Should the unit need attention, remove from service until the unit is returned to its original condition. A convenient Inspection and Service Logsheet is provided on page 15 for recordkeeping.

To help keep your table in good condition, clean as required using **abrasive free** and **solvent free** products. Test any cleaner or disinfectant on a small, inconspicuous location before using. Discontinue use if surface softens, discolors, or loses gloss.

Never use any cleaners or disinfectants containing solvents on product surfaces. Check their Material Safety Data Sheet and consult the manufacturer with any questions. Some chemicals will severely shorten the life of your vinyl upholstery and lacquer coated finishes.

For light soiling, upholstery manufacturers recommend liquid dish soap and water, or liquid cleanser and water applied sparingly with a soft bristle brush. For difficult stains or disinfection, use a solution of 10% household bleach [sodium hypochlorite] and 90% water applied sparingly with a soft white cloth. Rinse with water dampened cloth to remove any remaining soap, cleanser or bleach solution.

Five Year Limited Warranty:

Bailey Manufacturing Company warrants the products we manufacture to be free of defects in materials, workmanship, or design under normal use and service conditions for five years after the date of original purchase (two years for Bailey Basics). Resale products and components manufactured by others will carry the warranty of the manufacturer. If the product and/or equipment should become defective within the designated warranty period, Bailey Manufacturing Company will repair or replace it (at our option) free of charge, including return transportation to you, provided you deliver the equipment or product prepaid to Bailey Manufacturing Company at 118 Lee Street, Lodi, Ohio 44254. Please receive "authorization" before returning product to the factory, as Bailey Manufacturing Company will not accept collect shipments. Bailey Manufacturing Company reserves the right to repair or replace component parts without return of the entire unit.

This warranty does not include damage resulting from accident, abuse, or misuse of the product and expressly excludes normal wearing of parts or defect caused by transportation, accident, fire, flood, alteration, or negligence.

Bailey's warranty liability is limited to that stated above; other than the warranty stated above, there are no warranties expressed or implied. Bailey will have no responsibility for consequential or incidental damages.

Product Support:

Bailey Manufacturing Company is totally committed to producing the finest quality physical, occupational, and sports medicine products. Our goal is your total satisfaction. If you experience any problems, please feel free to contact a Bailey Customer Service Representative at 1-800-321-8372 between the hours of 8:30 AM and 4:30 PM Eastern Time weekdays.

The following information is provided to help ensure that your experience with Bailey is a positive one. Please read this information carefully before you unpack or begin assembly.

If You Need Assistance:

To provide the best possible service to our customers and dealers, warranty claims should be made directly to Bailey. Since Bailey is in the best position to solve the customer's problem, it will speed up the process and help ensure total customer satisfaction. Should you encounter any problem with our products or services, please contact a Bailey Customer Service Representative at 1-800-321-8372 between the hours of 8:30 AM and 4:30 PM Eastern Time, weekdays. Please have the date of purchase and Bailey dealer information recorded inside the front cover of this manual, or a copy of your packing list available to help our customer service representative provide you with the fastest service. In most cases, you will also want to notify your dealer to enable them to provide any further assistance.

Registration:

Product registration will be accomplished through the use of the enclosed Product Registration Form. *Please take time to complete this card and return it to Bailey.* We also ask that you answer a few simple questions concerning our products and services. Our goal is your total satisfaction, and this information will be used to improve our products and services for you...the customer. *Please take a moment to record your purchase inside the front cover of this manual. Note the date and the name of your Bailey dealer.*

Damage or Loss in Transit:

All of our equipment is thoroughly inspected and carefully packed before leaving our plant. It is receipted for by the carrier as having been shipped in good condition. Any loss or damage which occurs to the equipment in route will be solely through negligence of the carrier and all claims must be filed directly with the carrier. Important; If a shipment is delivered to you in a visibly damaged condition or in a quantity that is less than is enumerated on the Bill of Lading or delivery receipt, insist on a notation of this damage or shortage by the delivering carrier's agent on the delivery receipt or freight bill. When a shipment has been delivered to you in apparent good condition, but upon opening the containers or crate, damage is discovered, notify the delivering carrier immediately upon discovery. This notification must be made within 5 days of receipt of the shipment. Insist upon an inspection and inspection report. You must retain all packaging, including the carton or crate in which the damaged item was shipped, until inspection has been made. All claims must be made by you, the consignee, directly to the carrier or its agents.

Returns:

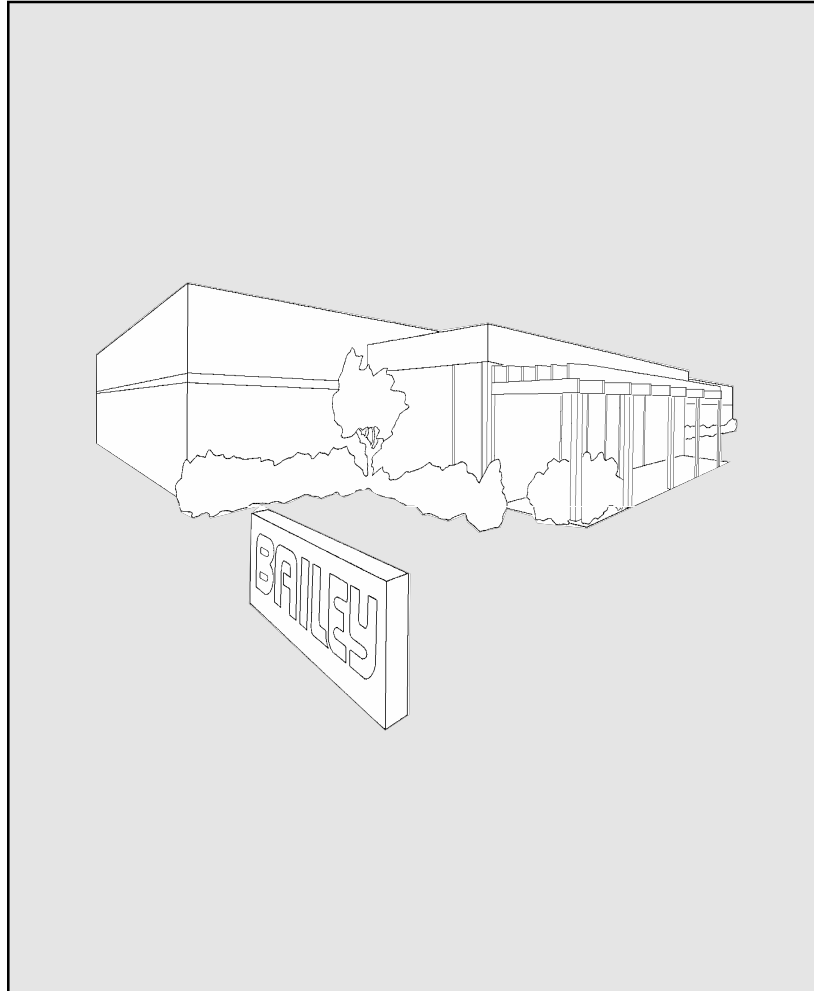
Merchandise to be returned **must** have proper authorization. Please contact your dealer for assistance with this procedure. A reference (return authorization or RA) number is to be clearly marked on all cartons and correspondence. Freight charges are to be prepaid, as collect shipments are not accepted. Items must be in the original packaging and returned within 30 days of the invoice date. Returns that are **not** the result of a warranty claim are subject to a restocking fee of 20% to cover inspection and handling. Any damage due to use, mishandling, or improper packing of the return will be noted and deducted from the credit issued. Special order items may not be returned for credit. Bailey Customer Service Representatives will complete a "Returned Merchandise Information" form to clearly identify all information concerning the returned merchandise.

Specifications:

Due to continuous improvements in design, materials, and construction techniques, specifications in the Bailey catalog are subject to change without notice. In all cases, the equipment shipped will be of equal or superior quality. Bailey Manufacturing Company also reserves the right to discontinue the manufacture of any product at such time as we consider necessary.

Customer Service:

When service is required, it is nearly impossible to place a value on it. For that reason we have an extremely competent Customer Service Department available to assist you with answers to your questions or recommendations in your planning process. In the unlikely event that a product may be in need of repair, our staff will assist with prompt identification of the required replacement part. Have the date of purchase and the name of your Bailey dealer handy for reference. Please contact us at 1-800-321-8372 between the hours of 8:30 AM and 4:30 PM Eastern Time weekdays for assistance.



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