Field Installation and Usage Instructions
Part No. TMA104-15 & TMA165-15
Folding Side Table & Folding Side Table w/ Cushion

For All Model TMM4 and TMM5 Chairs
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IMPORTANT NOTES ABOUT THIS MANUAL

This Field Installation and Usage Instruction document is designed to assist you with installation of the TransMotion Medical Product. Carefully read this document thoroughly before using the equipment or doing service/maintenance on it. If you are unable to understand the WARNINGS and CAUTIONS and instructions, contact TransMotion Medical customer service before attempting to operate or service the equipment. Otherwise, injury or damage may result.

To assure safe operation of this device, it is essential that methods and procedures be established for educating and training staff on the safe and effective operation of the product.

TransMotion Medical reserves the right to change specifications without notice.

The information contained in this document is subject to change without notice.

Specifications listed are nominal and may vary slightly from unit to unit due to tolerance variations.

Photographs and illustrations contained within this document may not depict exactly the model you have. This document can cover many closely related models.

SPECIAL NOTES - SIGNAL WORDS

Signal words are used in this manual and apply to hazards which could result in injury or property damage. The following is a definition of those signal words as used in this document:

⚠️ DANGER
Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.

⚠️ WARNING
Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

⚠️ CAUTION
Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury. It may also be used to alert against unsafe practices or potential property damage hazards.

⚠️ NOTICE
Provides important information, makes special instructions clearer, or provides service personnel information to make maintenance easier.
TOOLS REQUIRED

Tools required to install folding side table:
- 3/8" Wrench (or socket with ratchet drive)
- Loctite 242 (or equivalent)

PARTS INCLUDED IN TMA104-15 & TMA165-15 KIT

Verify that you have all parts shown. If not, contact TMM Service at 1-800-237-3377.

TMA104-15 & TMA165-15:
(4) Hex Acorn Nuts (TMM-310-04)
(1) Inside Mount Bracket (TMM-1618-17)
(1) Tray Bracket Assembly

TMA165-15:
Includes all parts listed above plus:
(1) Cushion (TMM-2240-01)
PREPARATION FOR FOLDING SIDE TABLE INSTALLATION

Rotate arm rail into upright position until latch is fully engaged.

Remove acorn nuts from inside mount and separate parts.

⚠️ Do not discard acorn nuts.
GENERAL INSTALLATION SAFETY

**CAUTION** ENSURE FINGERS ARE NOT PINCHED DURING INSTALLATION.

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Slide Inside Mount Bracket under rail cushion on patient side.

⚠️ Threaded studs should hold tray in place if installed properly.

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Position tray as shown in corresponding image.

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While holding two acorn nuts, position tray mounting holes in-line with threaded studs on Inside Mount Bracket as shown.

When threaded studs are through holes:
- Apply Loctite 242 (or equivalent) to threaded studs.
- Install two acorn nuts (one on each side) to hold tray in place during remaining installation.
- Tighten acorn nuts with 3/8” wrench.

**CAUTION** Do not over tighten acorn nuts.
Using same procedure as above, install two remaining acorn nuts. Installation is complete.

**USING FOLDING SIDE TABLE**

To raise folding table, pull red plunger and lift table. Once near upright position, release red plunger.

⚠️ Ensure red plunger is fully engaged prior to use.

⚠️ **CAUTION** To prevent personal injury, ensure patient and medical staff’s hands/arms are clear of the latching mechanism, prior to raising and lowering side table.

To stow folding table, pull red plunger and lower table. Once in position shown, release red plunger.

⚠️ When folding side table is stowed and side rail is lowered, accessory may interfere with other accessories which could prevent the side rail from stowing completely. If side rail is not completely stowed, have patient enter/exit on the other side of device or assist them as they enter/exit the device.
USING FOLDING SIDE TABLE W/ CUSHION

Lay cushion on tray with straps positioned as shown.

Secure cushion to tray by attaching (3) straps to hook on bottom of tray. The accessory can now be used as an arm board for added patient comfort.

⚠️ Failure to secure cushion properly, could result in cushion falling off tray and being misplaced.
This accessory can also be used as a tray simply by detaching and stowing the cushion.

⚠️ **CAUTION**

If stretcher-chair has “X” tilt feature, make sure all items are removed from tray before actuating tilt to prevent items from spilling off tray.
CAUTIONARY USAGE INSTRUCTIONS

When using this accessory, please follow these cautionary usage instructions:

⚠️ CAUTION ⚠️ IF THIS ACCESSORY IS EXPOSED TO BODILY SUBSTANCES, CLEAN THOROUGHLY TO PREVENT SPREAD OF DISEASES.

⚠️ CAUTION ⚠️ TO PREVENT PERSONAL INJURY AND PROPERTY DAMAGE, LOWER TABLE PRIOR TO:
- LOWERING SIDE RAIL OF CHAIR.
- MOVING CHAIR / TRANSPORTING PATIENT IN CHAIR.

⚠️ CAUTION ⚠️ TO PREVENT PERSONAL INJURY AND PROPERTY DAMAGE, LOWER TABLE AND SIDE RAIL BEFORE PATIENT ENTERS OR EXITS THE STRETCHER-CHAIR.

⚠️ CAUTION ⚠️ TO PREVENT PERSONAL INJURY AND PROPERTY DAMAGE, DO NOT EXCEED FOLDING SIDE TABLE’S MAXIMUM WEIGHT CAPACITY OF 25 POUNDS.

PREVENTIVE MAINTENANCE

To ensure proper operation, this accessory should be maintained as described below.

<table>
<thead>
<tr>
<th>COMPONENT</th>
<th>FREQUENCY</th>
<th>PROCEDURE</th>
<th>TOOL</th>
<th>COMMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plunger Knob</td>
<td>Every three months</td>
<td>・ Check for ease of knob release.</td>
<td>-</td>
<td>If difficult to release, accessory may need replaced.</td>
</tr>
<tr>
<td>Tray</td>
<td>Every three months</td>
<td>・ Check tray for cracks/sharp edges.</td>
<td>-</td>
<td>If tray is cracked or has sharp edges, contact TMM service for assistance.</td>
</tr>
<tr>
<td>Cushion (TMA165-15 Only)</td>
<td>Every three months</td>
<td>・ Check cushion for upholstery tears.</td>
<td>-</td>
<td>If the cushion upholstery is torn, contact TMM service for cushion replacement.</td>
</tr>
<tr>
<td>Hook and Loop (TMA165-15 Only)</td>
<td>Every three months</td>
<td>・ Check hook on bottom of tray to ensure it is attached properly</td>
<td>-</td>
<td>If hook is coming off bottom of tray re-attach using adhesive or contact TMM service</td>
</tr>
</tbody>
</table>
# CLEANING INSTRUCTIONS

STEAM AND/OR PRESSURE CLEANING CHAIR WILL VOID WARRANTY

<table>
<thead>
<tr>
<th>COMPONENT</th>
<th>FREQUENCY</th>
<th>PROCEDURE</th>
<th>CLEANING AGENT *</th>
<th>COMMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Rails and Painted Metal</td>
<td>As required/in accordance with facility policies</td>
<td>Wipe with damp cloth and allow to air dry</td>
<td>Facility approved detergents, disinfectants &amp; water</td>
<td>Check for chipped paint/chrome</td>
</tr>
<tr>
<td>Base Cover</td>
<td>As required/in accordance with facility policies</td>
<td>Wipe with damp cloth and allow to air dry</td>
<td>Facility approved detergents, disinfectants &amp; water</td>
<td>Check for peeling or missing labels</td>
</tr>
<tr>
<td>Actuators and Battery Pack</td>
<td>As required/in accordance with facility policies</td>
<td>Wipe with damp cloth and allow to air dry</td>
<td>Facility approved detergents, disinfectants &amp; water</td>
<td>Clean exterior surfaces only with minimal water</td>
</tr>
<tr>
<td>Pendants</td>
<td>As required/in accordance with facility policies</td>
<td>Wipe with damp cloth and allow to air dry</td>
<td>Facility approved detergents, disinfectants &amp; water</td>
<td>Clean exterior surfaces only with minimal water</td>
</tr>
<tr>
<td>All Other Surfaces</td>
<td>As required/in accordance with facility policies</td>
<td>Wipe with damp cloth and allow to air dry</td>
<td>Facility approved detergents, disinfectants &amp; water</td>
<td>Check for damage</td>
</tr>
<tr>
<td>TransMotion Medical Accessories</td>
<td>As required/in accordance with facility policies</td>
<td>Wipe with damp cloth and allow to air dry</td>
<td>Facility approved detergents, disinfectants &amp; water</td>
<td>Check for damage</td>
</tr>
<tr>
<td>3rd Party Accessories</td>
<td>As required/in accordance with facility policies</td>
<td>Consult manual provided by accessory manufacturer.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Use of Facility approved detergents and disinfectants must comply with the instructions provided by the manufacturer(s) of those products.
Upholstery Care & Cleaning Instructions

Proper care is essential in ensuring the durability and reliability of TransMotion Medical upholstery. In general, all products should be:

1. Cleaned
2. Disinfected (in accordance with facility policy)
3. Rinsed
4. Allowed to air dry

It is important to note that the terms “disinfecting” and “cleaning” should not be used interchangeably. Disinfectants alone will not provide adequate cleaning since they do not have the appropriate properties to cut grease or oil and remove grime, hair or skin oils. The appearance, feel and performance of your upholstery may diminish if not cleaned properly.

Cleaning:

Remove hair, grime and body oils. Your upholstery should be cleaned on a regular basis with a damp cloth soaked in a mild soap and water solution. Avoid harsh detergents or chemicals that could damage the finish of your product. If disinfecting with manufacturer approved chemicals or bleach, the upholstery MUST be wiped off using clean water on a damp cloth and allowed to air-dry as a final step. Failure to rinse upholstery with clean water can result in a build-up of residues that, over time, may lead to drying, cracking or other undesirable changes to appearance, feel and performance.

Retain all instructional tags for future use.

Contact the manufacturer of the fabric used in your upholstery for a current list of approved disinfectants. TransMotion Medical Customer Care can assist with identifying which upholstery was used with your Stretcher-Chair.

For customer supplied and non-standard materials, please refer to the individual manufacturer's cleaning instructions.