Field Installation and Usage Instructions
Part No. TMA87-15
Carter Hand Table

For All Model TMM Chairs Except TMM3
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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 TO INSTALL CARTER HAND TABLE

Allen Wrench

PARTS INCLUDED IN TMA87-15 KIT

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

(1) Mounting plate (F)
(2) Adjustment screws (F)
(1) Plexiglass table (A)
(1) Plexiglass Extension Table (l)
(1) “Y-Yoke” (C)
(1) Table Pad
(1) Extension Table Pad
(2) Stainless steel “L” rods (B)
(1) Stainless steel table leg (D)
(1) Angled weight support bar (E)
(1) Stainless steel weight cable (E)
(1) Small double hook cable (E)
(6) Stainless steel finger traps (E)
INSTALLING CARTER HAND TABLE

1) Position Chair to stretcher position and locate upper surgical bar.

2) Lower the side rail on the side where you’d like to place the table.
3) Take main armboard structure, pull back spring loaded bar, and set on right or left surgical bar. Release spring loaded bar.
4) Make sure the latches on the main table and extension table are open.

5) Take the “L” rods and slide them into the extension board.

⚠️ The short leg of the "L" rods should point downward with the clear plastic extension board pointing upward, as pictured.
6) Take the extension table assembly and slide rails into main armboard. Make sure “L” rods are pointing down.

⚠️ Keep all clips open.

7) Thread 4 knobs into the “Y-Yoke” adapter, loosely. (3-4 turns.)

⚠️ Position “Y-Yoke” adapter on table resting on side with 3 knobs.
8) Slide the support leg into top tube of “Y-Yoke” adapter. Leave about 2” protruding towards “Y” end. Slightly tighten knob.

9) Slide “L” rods into “Y-Yoke” support legs. Tighten top two knobs securely by turning clockwise.

⚠️ Make sure “L” rods are slid as far into support legs as possible.
10) Adjust table’s height by adjusting the support leg. Secure height by tightening knob; turn clockwise.

11) Adjust the location of the extension table.
12) Lock all 4 adjustment clamps.

13) Slide the pulley tube into the remaining slot on “Y-Yoke” support leg. Adjust to desired height and secure by turning knob clockwise.
Be sure the bent portion of tube is away from chair and two hooks are towards chair.

14) Align hook and loop on pads and place on table.
15) Locate appropriate finger traps (according to size,) and clip onto hooks.

16) Hang a counter weight on loop of wire furthest away from chair.
17) The Carter Hand Table is now ready for use.
CAUTIONARY USAGE INSTRUCTIONS
When using this accessory, please follow these cautionary usage instructions:

**CAUTION** TO PREVENT PERSONAL INJURY TO MEDICAL PERSONNEL AND / OR PATIENT, ENSURE CARTER HAND TABLE IS PROPERLY INSTALLED AND SECURELY ENGAGED PRIOR TO USE OF ACCESSORY

CLEANING INSTRUCTIONS

**CAUTION** 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>
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</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.

PREVENTIVE MAINTENANCE

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

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<th>COMPONENT</th>
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<td>Locking Mechanisms</td>
<td>Every three months</td>
<td>Inspect locking mechanism for proper tightening capability.</td>
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<td>Replace Carter Hand Table as required.</td>
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