Field Installation and Usage Instructions
Part No. TMA25-15
Mobile Battery Charging Stand

*For all B option chairs excluding TMM6*
# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>IMPORTANT NOTES ABOUT THIS MANUAL</td>
<td>3</td>
</tr>
<tr>
<td>SPECIAL NOTES - SIGNAL WORDS</td>
<td>3</td>
</tr>
<tr>
<td>TOOLS REQUIRED</td>
<td>4</td>
</tr>
<tr>
<td>PARTS INCLUDED FOR TMA25-15</td>
<td>4</td>
</tr>
<tr>
<td>ASSEMBLY OF MOBILE CHARGING STAND</td>
<td>4</td>
</tr>
<tr>
<td>PREPARING MOBILE CHARGING STAND FOR OPERATION</td>
<td>5</td>
</tr>
<tr>
<td>REMOVING BATTERY FROM CHAIR</td>
<td>5</td>
</tr>
<tr>
<td>INSERTING BATTERY INTO CHARGER</td>
<td>6</td>
</tr>
<tr>
<td>INSERTING BATTERY INTO CHAIR</td>
<td>7</td>
</tr>
<tr>
<td>SAFETY PRECAUTIONS</td>
<td>8</td>
</tr>
<tr>
<td>PREVENTIVE MAINTENANCE</td>
<td>8</td>
</tr>
<tr>
<td>CLEANING INSTRUCTIONS</td>
<td>9</td>
</tr>
</tbody>
</table>
IMPORTANT NOTES ABOUT THIS MANUAL
This Field Installation and Usage Instruction manual is intended to assist you with installation of your TransMotion Medical Product. Carefully read this manual before using the equipment or doing service/maintenance on it. If you are unable to understand the WARNINGS, CAUTIONS, and instructions, contact TransMotion Medical Customer Service before attempting to operate or service the equipment. Otherwise, personal injury or property damage may result.

To ensure 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 operation may vary slightly from unit to unit due to tolerance variations.

Figures contained within this document may not depict exactly the model you have. This document may 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.

⚠️ The TMA25-15 Mobile Charging Stand does not include the charger. If the Mobile Charging stand is purchase with a Stretcher/Chair, the charger will be mounted to the Charging Stand. If the Charging Stand is ordered separate from a chair, the charger will not be included with this accessory.
TOOLS REQUIRED

(1) 9/16" Wrench

PARTS INCLUDED FOR TMA25-15

Verify that all parts listed below are present. If any parts are missing, contact TMM Service at 1-800-237-3377.

- (1) Charging Stand support Tube
- (2) Base brackets partially assembled with (4) casters fully assembled.
- (1) 3/8"-16 x 1-1/4" long Socket Head Cap Screw
- (1) 3/8" Flat Washer

If any parts are missing or damaged due to shipping, contact TMM Service Department toll-free at 1-800-237-3377.

ASSEMBLY OF MOBILE CHARGING STAND

1) Rotate the base brackets about the alignment pin until the center holes align.
2) Align the upper support tube with the center holes in the base brackets.
3) Secure upper support tube to base using the 3/8" bolt and washer.

⚠️ Ensure bolt is tightened properly, failure to tighten bolt could cause stand to malfunction.
**PREPARING MOBILE CHARGING STAND FOR OPERATION**

4) Move charging stand to safe location where minimal interference will occur.

5) Plug power cord into nearest outlet.

---

**REMOVING BATTERY FROM CHAIR**

1) Grasp battery handle and pull upward until cam locks disengage.

2) Pull battery away from mounting bracket.
INSERTING BATTERY INTO CHARGER

1) Place two round cam locks on back of battery into square openings of mounting bracket.

2) Slide battery down until cam locks engage. Indicator light should illuminate RED to indicate battery is charging.
3) Allow battery to charge until green “FULL” light is illuminated.

**WARNING**

Battery can explode due to off-gassing. See details in safety precaution section below.

**INSERTING BATTERY INTO CHAIR**

1) Repeat steps 1 and 2 from “Inserting Battery into Charger” section in order to return fully charged battery to chair
SAFETY PRECAUTIONS
When using this accessory, please follow these safe usage instructions:

WARNINGS:

⚠️ WARNING ⚠️ BATTERY CAN EXPLODE DUE TO OFF-GASSING WHEN CHARGING
- At end of charging process (or with overcharge conditions), battery can produce mixture of explosive gases (including hydrogen and oxygen). Avoid exposing battery to open flames, cigarettes, sparks, and incandescent materials.
- Never charge battery in enclosed, unventilated spaces.
- Do NOT store battery in sealed container. Store in fresh, well-ventilated area protected from direct sunlight and heat sources.
- Do NOT use water to extinguish battery fire. Use dry powder, foam CO₂ extinguisher.

NOTICES:

⚠️ EXPECTED BATTERY LIFE AND CAPACITY WILL DIMINISH OVER TIME. CHARGE REGULARLY TO MAINTAIN HEALTHY BATTERY LIFE

⚠️ REMOVE BATTERY IF CHAIR IS TO BE STORED/UNUSED FOR MORE THAN 90 DAYS

PREVENTIVE MAINTENANCE

To ensure proper operation, this accessory should be inspected and 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>Cam lock mechanism</td>
<td>Every three months</td>
<td>Inspect cam lock mechanism for proper locking capability.</td>
<td>-</td>
<td>Contact TMM customer service for further assistance</td>
</tr>
<tr>
<td>Battery</td>
<td>After every use</td>
<td>Note duration of battery life</td>
<td>-</td>
<td>If battery life has diminished contact TMM customer service for battery replacement</td>
</tr>
</tbody>
</table>
# 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>
<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.