# TherAdapt, Products Inc.

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Transition Chair-Mobile Tilt Base

# Please read all of the following information before using this product.

TherAdapt<sup>®</sup> Products Inc. has designed and manufactured this product with the well being of the user and caregiver(s) in mind. It is our endeavor to provide products which are attractive, comfortable, useful, highly adjustable, long lasting and safe. As when using any product, precautions must be taken.



WARNING: This product must only be used under the recommendation of a physician and / or licensed therapist and with adult supervision. Never leave user unattended. It is your responsibility to properly use and maintain your Mobile Tilt Base. Failure to follow USE and CARE instructions or ASSEMBLE the chair properly as outlined may result in bodily injury.

THE MANUFACTURER IS NOT RESPONSIBLE FOR INJURIES RESULTING FROM ANY CUSTOMIZATION OR MODIFICATION OF THE EQUIPMENT THAT WAS NOT COMPLETED BY THE MANUFACTURER.

<u>USE</u>: The Transition Chair Mobile Tilt Base is designed for two distinct purposes. It converts the TC-150/250 into tilt-in-space chairs. As an equipment transport device it may be used in conjunction with the TherAdapt<sup>®</sup> Transition Chair Early Childhood or Secondary models. When used in this manner it must remain in a locked position except during the brief time it is being used to transport a designated chair from point A to point B. **No other use is permitted**, including, but not limited to a seat used for transportation in an automobile, stroller, or any other mobility device.

<u>CARE:</u> Take care to inspect the ongoing condition of all parts of your Transition Chair Mobile Tilt Base. Verify that all knobs, bolts, and washers are properly positioned and secure. Contact the manufacturer for replacement or repair of necessary items. All components may be cleaned with mild soap and water, or a gentle sanitizing spray. **Do not** use abrasive cleaners. Wipe components dry after cleaning. Always store indoors.

WARRANTY: The manufacturer provides a full one (1) year warranty, beginning the date shipped by the manufacturer. The warranty provides full replacement of all parts against breakage when used in compliance with the manufacturer's USE and CARE instructions. Use or modification beyond the normal capacity or range of adaptability designed into the products will void the warranty. The foregoing is TherAdapt's sole liability for consequential damages.

# PLEASE COMPLETE AND RETAIN FOR YOUR RECORDS

<b>Transition Chair Mobile Tilt Base TC-150/250MTB</b>	Serial Number:
Purchase date:	

# **TherAdapt** Mobile Tilt Base (TC-150MTB/250MTB) Instructions

#### **Packing List:**

- (2) Sides (4 black caster brackets attached)
- (1) Base top
- (2) Black metal base supports

#### **Tools needed:**

#3 Phillips head screwdriver 7/16" wrench 1/2" wrench

#### Hardware Package:

- (8)  $\frac{1}{4}$  x 1  $\frac{1}{2}$ " Phillips head bolts
- (2)  $5/16 \times 1 \frac{1}{2}$ " Phillips head bolts
- (2) 5/16 x 1" Phillips head bolts
- (8) 1/4" metal washers
- **(4)** 1" white nylon washers
- **(6)** 5/16" metal washers
- **(8)** 1/4" locknuts
- (4) 5/16" locknuts
- (4) Knobs with  $5/16 \times 1$ " stud
- (4) 2 ½" casters

## ASSEMBLY INSTRUCTIONS

### 1. Attach metal base supports to sides (See diagram below):

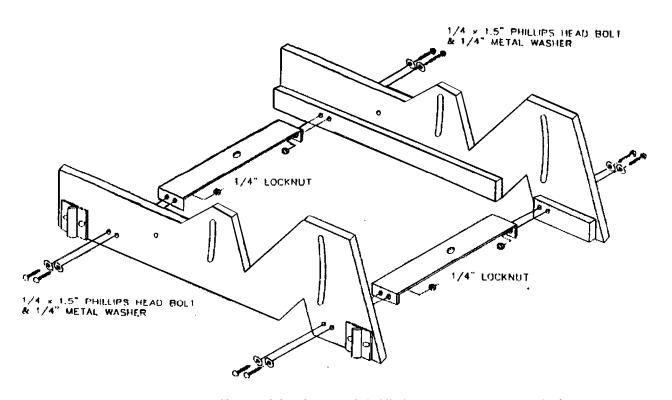
**Note:** Position the base sides with the caster brackets facing out. Place the two metal base supports between the two base sides as shown in the above diagram. Notice that at the end of each support are fins with two holes drilled. Position the supports with the fins facing down.

Attach the two supports to one side of the base as follows:

Slide a ½" metal washer onto each of the 1½" Phillips head bolts. Push the 1½" Phillips head bolt with washer into the 4 pre-drilled holes on one side of the base.

As directed in the note above, place the fins of each support over the protruding 1 ½" bolts. Attach and hand-tighten the ¼" locknuts. With a Phillips head screwdriver and a 7/16" wrench tighten the four locknuts.

Position the 2<sup>nd</sup> side of the base to mirror the 1<sup>st</sup> side. Align the holes in the side with the supports, and push through the 4 remaining 1 ½" bolts with ¼" metal washers. Attach and hand-tighten the 4 remaining ½" locknuts. **Securely tighten** the locknuts with the screwdriver and wrench.



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### 2. Attach base top to base supports:

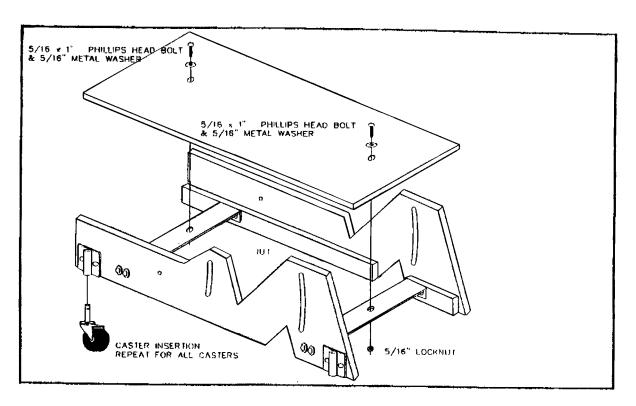
Position the base top between the two base sides, aligning the holes in the top with the holes in the metal base supports. Insert a  $5/16 \times 1$ " Phillips head bolt through a 5/16" metal washer and then through the front hole in the base top and support. Secure the bolt with a 5/16" locknut. Repeat this procedure for the rear hole in the base top.

#### 3. Attach casters to base:

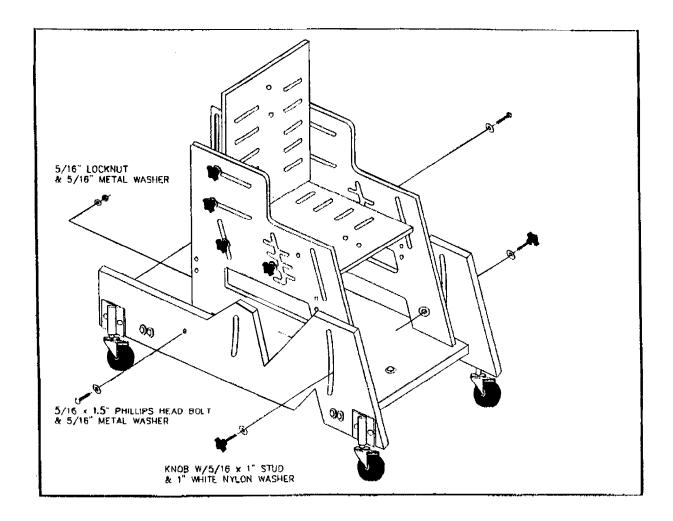
Position the base upside down on a stable surface. Insert casters into metal caster brackets making sure that they are fully seated in the bracket (a slight tap with a hammer may be needed).

## 4. Attach chair to base (See diagram below):

Align the holes at the bottom of the rear chair legs with the holes on the base sides. Place a 5/16" metal washer onto a  $5/16 \times 1$  ½" Phillips head bolt and then insert this into the hole in the base side and through the hole in the rear chair leg. Secure the bolt with a 5/16" metal washer and a 5/16" locknut and tighten. **Note**: Do not over-tighten, as this is the chair's pivot point for tilting-in-space. Repeat this procedure for the other side of the base.



**5. Position the chair onto the base as shown in the diagram.** Align the holes in the bottom of the front chair legs with the curved slots in the base sides. Insert a 1" knob with a 1" white nylon washer into a curved base slot and then secure it into the T-nut located in the hole on the chair leg. Repeat this procedure for all four slots.



### FOR PROFESSIONAL ASSISTANCE CALL 1-800-261-4919