

# Magnum Titanium 4-hole Pyramid Adapter/Receiver Instructions

## WHAT'S IN THE BOX

One of the following:

- Magnum Titanium 4-Hole Pyramid Adapter (MHD-PA-4)
- Magnum Titanium 4-Hole Pyramid Receiver (MHD-PR-4)

Instructions

## INSTALLATION

1. Fabricate a socket with a 4-hole pattern at the distal end using a WillowWood Laminated Socket Attachment Block (Part No. 700-250 or 700-200), an Alpha Lock (700-AIS480), a Suction Pro (700-SP100), a Lamination Lock (700-AL600), a Locking Lanyard (700-AIS100), or equivalent 4-hole socket component.

**Note: Make sure that the distal surface of the socket has a flat surface to provide a secure attachment for the adapter.**

2. Attach a 4-Hole Pyramid Adapter/Receiver to the 4-hole socket component using four 6 mm flathead screws of the appropriate length and strength. Apply Loctite 242 (or equivalent) and tighten the screws to 9 ft-lbs (12 Nm).
3. Install the mating pyramid component of your choice onto the Pyramid Adapter or Receiver. Once alignment has been achieved, follow the torque and threadlocker specifications provided by the manufacturer of the pyramid receiver. If using the Pyramid Receiver (MHD-PR-4), apply Loctite 242 (or equivalent) to the setscrews and tighten the setscrews to 12 ft-lbs (16 Nm).

## WARRANTY

The warranty for the Magnum Titanium 4-Hole Pyramid Adapters/Receivers is two years from date of invoice when purchased as part of a Magnum Heavy Duty System, or one year from date of invoice when purchased separately, provided that the adapters are selected according to the following criteria:

**Note: The weights listed below are adjusted body weights. Adjusted body weight is defined as the weight of the amputee plus any loads carried by the amputee.**

	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Level 4</u>
Titanium 4-Hole Pyramid Adapter/Receiver	350 lbs 160 kg	350 lbs 160 kg	350 lbs 160 kg	300 lbs 135 kg
Level 4:	Has the ability or potential for prosthetic ambulation that exceeds basic ambulation skills, exhibiting high impact, stress, or energy levels. Typical of the prosthetic demands of the child, active adult, or athlete.			

Use of a Magnum Titanium 4-Hole Pyramid Adapter or Pyramid Receiver for amputees who do not meet the above criteria or who engage in extremely high and abusive activities is against WillowWood's recommendations and will void the two-year warranty. "Extremely high and abusive activities" are defined as activities such as skydiving, karate, and judo; activities that could result in injury to an individual's natural limbs; and activities that expose the prosthesis to corrosives such as salt water.

## WARRANTY DISCLAIMER

WillowWood warrants that each product manufactured will, at the time of delivery, be of workmanlike quality and substantially free of defects. WILLOWWOOD MAKES NO OTHER WARRANTY, IMPLIED, OR EXPRESSED, AND MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This warranty shall terminate immediately upon an action to combine our products with other materials or in any manner to change the nature of our products. The sole remedy is replacement of the products or credit for the products. WillowWood's liability shall not exceed the purchase price of the product. WillowWood shall not be liable for any indirect, incidental, or consequential damage.

## WILLOWWOOD RETENTION OF RIGHTS

WillowWood retains all intellectual property rights reflected or incorporated in its physical products, regardless of the transfer of the physical products to another party or parties.

# WillowWood®

The Ohio Willow Wood Company  
15441 Scioto Darby Road  
Mt. Sterling, OH 43143  
phone 740.869.3377 / 800.848.4930  
fax 740.869.4374 www.willowwoodco.com



Ohio Willow Wood Company B.V.  
Keizersgracht 62/64  
1015 CS Amsterdam  
The Netherlands



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