Koa™ LP Instructions

WHAT'S IN THE BOX

Koa LP Foot with Medium (Red) Heel Wedge Firm (Blue) Heel Wedge Foot Sock Instructions Patient Advisory Warning

ADDITIONAL MATERIALS REQUIRED

Koa LP Foot Shell Loctite® 495 Instant Adhesive (or equivalent)

ASSEMBLY

- Connect a pyramid receiver component of your choice to the pyramid on the foot. Tighten the setscrews using the torque and threadlocker specifications provided by the manufacturer of the pyramid receiver.
- 2. Cover the Koa LP Foot with the Foot Sock.
- 3. Slide the foot into the Foot Shell.

ALIGNMENT

Prior to donning the prosthesis, align the midline of the socket 15 - 50 mm anterior to the midline of the foot pyramid.

Complete the dynamic alignment as usual.



ADJUSTING THE HEEL RESISTANCE

The foot is supplied with two heel wedges for use in controlling the stiffness of the heel.

Firm = Blue heel wedge

Medium = Red heel wedge (pre-installed to the foot with double-sided tape)

Soft = No heel wedge

To decrease the stiffness of the heel, remove the red heel wedge.

To increase the stiffness of the heel, remove the red heel wedge and install the blue heel wedge.

Once the appropriate heel wedge has been determined, secure the heel wedge with Loctite® 495 Instant Adhesive (or equivalent).

CARE AND MAINTENANCE

The Foot Shell can be cleaned with body soap and a damp cloth.

If you expose the Koa LP Foot to sand or salt water:

- 1. Remove the Foot Shell and Foot Sock.
- 2. Clean out the sand.
- 3. Clean the Koa LP Foot, the Foot Shell, and the Foot Sock with body soap and water.
- 4. Allow the Foot Shell and Foot Sock to dry before reassembling.

PATIENT ADVISORY WARNING

The enclosed Patient Advisory Warning enables you, the prosthetist, to effectively notify your patients of the limitations of the components in their prosthesis, and of the need to monitor their weight and activity levels. Please review the Patient Advisory Warning with the patient upon delivery of a prosthesis with a Koa LP Foot. The patient and the prosthetist should then sign the Patient Advisory Warning to acknowledge that it has been reviewed and understood by both parties. Give one signed copy to the patient and place one copy in the patient's file. If a patient's weight or activity level increases after receiving a prosthesis with a Koa LP Foot, the patient should immediately contact the prosthetist to determine whether replacement components are necessary. If a patient continues to use a prosthesis with a Koa LP Foot after experiencing an increase in weight and/or activity level, the foot could fail with the possibility of serious injury to the patient. To ensure that the correct components are selected for each patient, the prosthetist should weigh the patient on scales in the prosthetist's office. Do not rely on the patient's estimate of his/her own weight. Instruct the patient to monitor his/her weight weekly to ensure that it remains in a range appropriate for the prosthetic components being used.

WARRANTY

The warranty for the Koa LP Foot is three years from date of patient fitting. Use of the Koa LP Foot for amputees whose modified body weight is more than 365 lbs (165 kg) or who engage in extremely high and abusive activity is against WillowWood's recommendations and will void the three year warranty. Modified body weight is defined as the weight of the amputee plus any loads carried by the amputee. "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 feet; 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.







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