

ekso EVO



Belt Upgrade



Contact Information

HEADQUARTERS

United States Headquarters

Ekso Bionics, Inc.
101 Glacier Point, Suite A
San Rafael, CA 94901
Office: 1.510.984.1761
Fax: 1.510.927.2647
www.eksobionics.com

EMEA Headquarters:

Ekso Bionics, GmbH
Friesenweg 20
22763 Hamburg
Germany
Office: +49.40.800.4049.0
enquiries@eksobionics.com

Ekso Bionics Customer Experience

Monday – Friday 6 a.m. to 6 p.m. PST
Phone: 1.888.869.7683
eksoindustrial@eksobionics.com

Copyright

© 2023 Ekso Bionics, Inc.

All Rights Reserved

No part of this publication may be reproduced, transmitted, transcribed, stored in a retrieval system, or translated into any language or any computer language, in any form or by any third party, without the prior written permission of Ekso Bionics, Inc.

Trademarks

Ekso®, EVO™, Ekso Bionics®, the Ekso Bionics Icon, are trademarks of Ekso Bionics, Inc.

Patents/Patents Pending

For a list of patents and patents pending, refer to the Ekso Bionics website.

Disclaimer

Potentially serious injury may occur in connection with the use of Ekso EVO. Ekso Bionics, Inc. shall not be liable for any injury or damage suffered by any person, either directly or indirectly, as a result of the use or repair of Ekso EVO in violation of your contract with Ekso Bionics, Inc. Ekso Bionics, Inc. does not accept any responsibility for any damage caused to its products, either directly or indirectly, as a result of use and/or repair by unauthorized personnel.



WARNING: Potentially severe injury may occur from misuse. DO NOT use the Ekso EVO unless you are capable of protecting the safety of yourself and any other person in the vicinity. Ekso Bionics, Inc. is not responsible for any loss or damage that occurs in connection with your use of the Ekso EVO.

TABLE OF CONTENTS

PAGE

II.	Contact Information
II.	Ekso Bionics Customer Experience
II.	Copyright
II.	All Rights Reserved
II.	Trademarks
II.	Patents/Patents Pending
II.	Disclaimer
III.	Table of Contents
2.	Chapter 1: Introduction
3.	Chapter 2: Instructions
7.	Chapter 3: Ekso EVO Fitting Guide and User Manual

CHAPTER 1

INTRODUCTION

The new Ekso EVO waist belt is designed to be more comfortable, more durable, and easier to adjust. Older Ekso EVO devices can be retrofit to use the new waist belt with the belt upgrade kit – 109201 ASSY, BELT UPGRADE KIT, EVO. Follow the steps in this guide to upgrade your Ekso EVO.

CHAPTER 2 INSTRUCTIONS

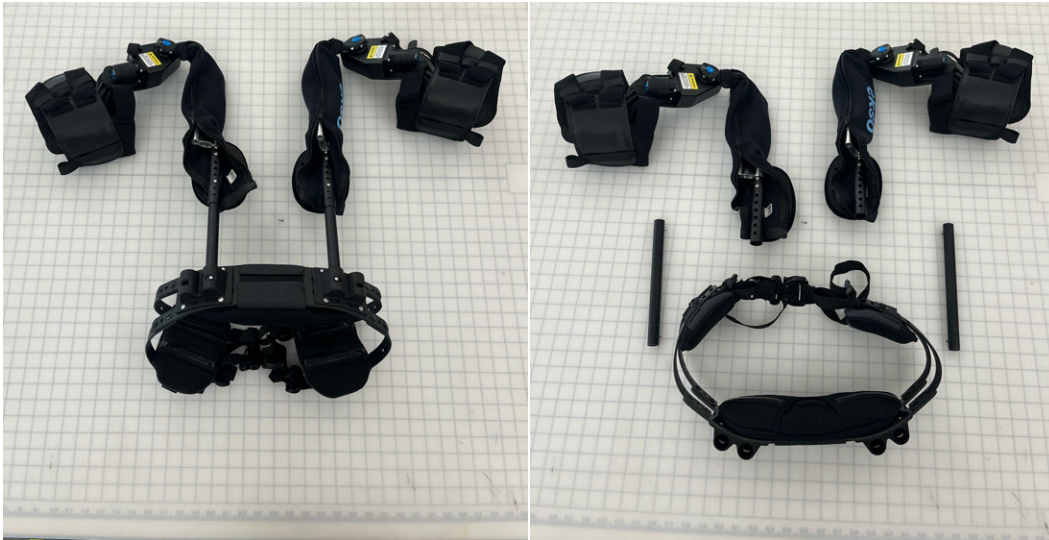


Figure 1

If you have not already done so, remove the old waist belt from the arms. Next, unzip neoprene covers and remove the lower torso tubes from the upper torso tubes.

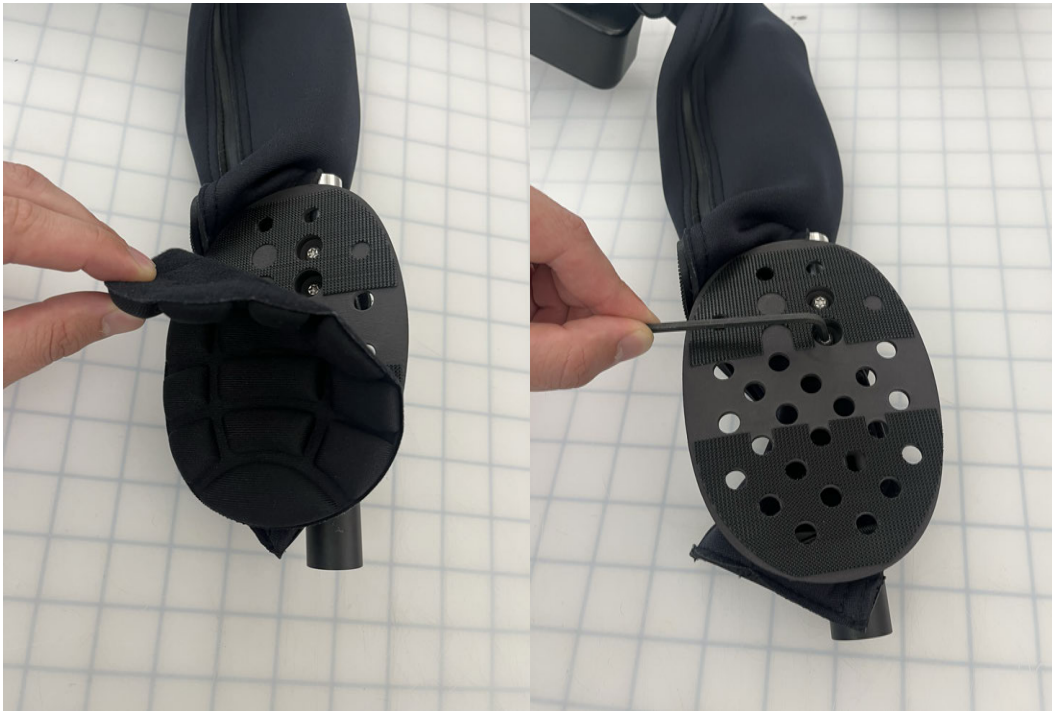


Figure 2

Next, remove the torso pad from the torso pad support by peeling it up off the Velcro. Use a T20 torx wrench to loosen the two M4 screws and remove the torso pad support from the upper torso tube.

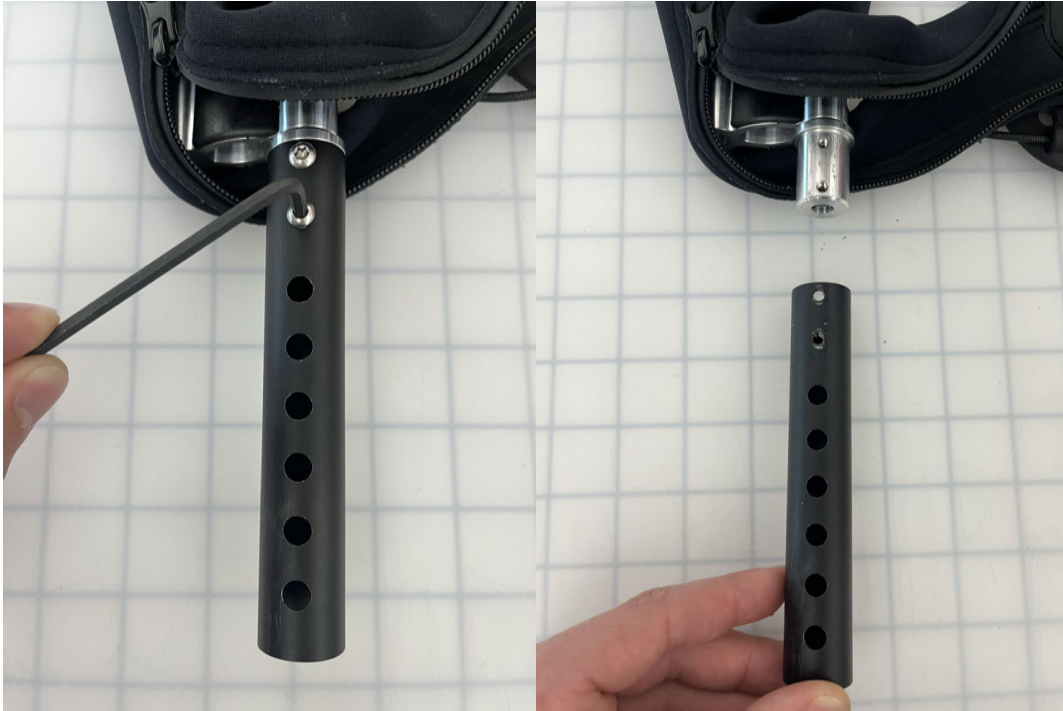


Figure 3

Using a T20 torx wrench loosen the two M4 screws securing the upper torso tube, and remove it from the silver upper tube lug by sliding down.



Figure 4

Insert the new upper torso tub onto the lug with the holes facing towards you. Insert the two M4 screws into the top two holes and lightly tighten to attach the upper torso tube to the lug.

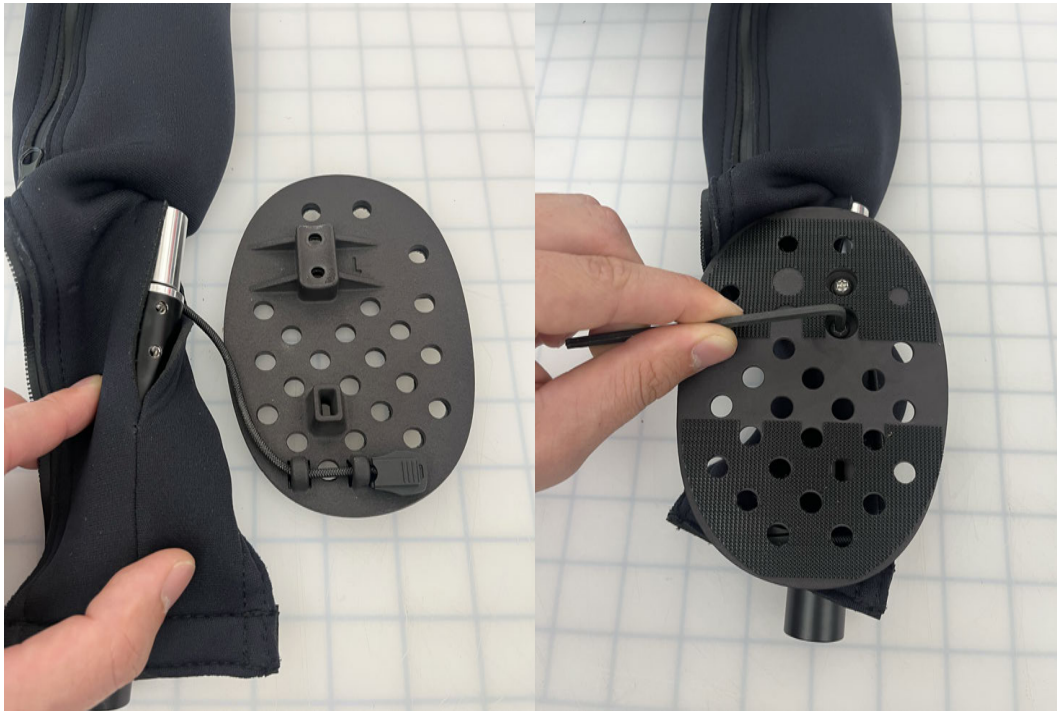


Figure 5

Rotate the upper torso tube 180 degrees until the two remaining threaded holes are exposed. Position the neoprene linkage cover so that the hole in the cover is surrounding the two holes. Attach the torso pad support using a T20 torx wrench and the two remaining M4 screws. Ensure that the torso pad support is not upside down by checking the orientation of the letter on the back of the part. If you haven't already, fully tighten all screws to 2 Nm.



Figure 6

Next, align and place the torso pad back onto the torso pad support. Pressing the pad down will secure it to the Velcro.



Figure 7

Insert the new torso tubes provided in the waist belt upgrade kit to the same setting you had previously. Zip the neoprene linkage cover closed. Repeat the process for the other arm.



Figure 8



Figure 9

Once both arms are complete, install them into the new waist belt by pressing the button pins at the ends of the lower torso tubes and inserting them into holes on the waist plate. Use the same “standard” or “wide” arm setting as on the previous waist belt.

CHAPTER 3

EKSO EVO FITTING GUIDE AND USER MANUAL

For further assistance in fitting or using your Ekso EVO device, refer to the user manual or instructional videos available on our website.

Use Instructions

