



## Intended Use

This procedure is used to help EMS personnel effectively install the Techni-IV Pole and its strap on a Technimount Xtension Pro™ Assistant CCT/ECMO mobile structure.

Product and medical device manufacturer names are Trademarks $^{\text{m}}$  or Registered Trademarks $^{\text{m}}$  of their respective holders.

Image references within this document may differ from actual product. For more information or to ensure product options and availability, please contact Technical Support at techsupport@technimount.com.

## Technimount E.M.S. Holding Inc.

C/O: Regulatory Affairs 3770 Jean Marchand Street, Suite 100-C Quebec (QC) G2C 1Y6 Canada

www.technimount.com

T+1581.700.6613

TF + 1 888.639.2758 (North America)

## Unpack the Techni-IV Pole

- 1. Inspect the shipping box(es) for signs of damages, before accepting shipment. Take pictures and report them promptly if applicable.
- 2. Move the shipping box(es) to the location of the installation.
- 3. Open the shipping box(es).
- 4. Unpack the box(es) and ensure that all shipping and packaging materials have been properly removed, prior to installation.

**NOTE:** Keep all packaging material for future use.

- 5. Identify all the components and hardware included for the installation, then set aside. Refer to the "Safety Measures" section for details.
- 6. Inspect the items for signs of damages. Take pictures and report them promptly if applicable.



# **Safety Measures**



## WARNING - Part Breakage

**Do not** use powered tools to screw the hardware during installation, as there is a potential risk of damage to the threads.



## WARNING - Risk of Injury

Regulations and standards for safety are the sole responsibility of the end user. Ensure that the installation specifications meet the local and regional compliance requirements before use. Product incompatibility could cause unpredictable functioning resulting in injury to the patients or EMS personnel.



## **CAUTION** - Safe Handling and Operation

- Do not modify the product, or any of its components and use only as per described in this
  document. Modifying the product or improper use could cause unpredictable functioning, resulting
  in injury to the patients or EMS personnel.
- The end user and administrator are responsible for providing proper training to any personnel susceptible of contact with the product prior to use. Installation, operation, and maintenance should only be performed by trained personnel.
- Improper use of the Technimount product may damage the device or cause injury to the patients or EMS personnel.



# **CAUTION** - Working Load/Load Balance

The Techni-IV Pole is approved for ambulance transport. The maximum weight capacity approved for transport is 1.5 L or 1.5 kg (50 fl oz or 3.3 lbs).



## **CAUTION** - Follow Instructions for Use

- Always read and abide by all the safety guidelines identified, as well as follow instructions provided within this document.
- Refer to the stretcher's user manual for safety precautions and user instructions for the safe use of the Stryker Power-PRO™ XT stretcher.

## Required Tools

- Philips screwdriver, #2
- Key, 7/16 in.



## Stretcher Orientation and Techni-IV Pole Position

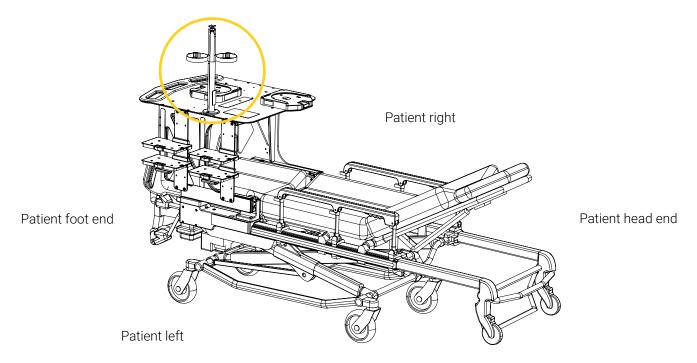


Figure 1: Stretcher orientation and Techni-IV Pole position (patient left shown here)

# **Required Parts**

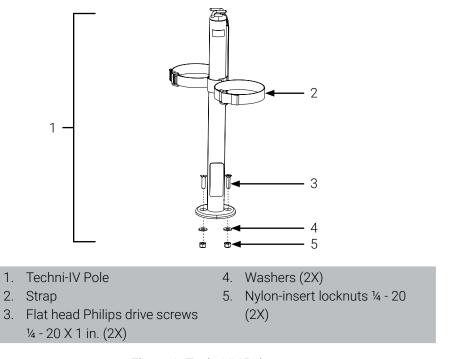


Figure 2: Techni-IV Pole parts



## Install the Techni-IV Pole

- 1. Locate the two (2) holes on the mobile structure top plate intended for the installation of the Techni-IV Pole (Figure 3 A).
- 2. Place the Techni-IV Pole on the mobile structure top plate aligning the screw holes, then insert the two (2) screws (Figure 3 B).
- 3. From under the mobile structure top plate, insert a washer and locknut on each screw, then tighten the screws while holding the locknuts using a key 7/16 in. and Philips screwdriver #2 (Figure 3 B).

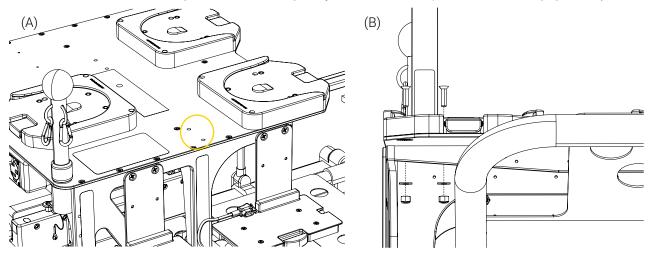


Figure 3: Techni-IV Pole installation on the mobile structure top plate

- 4. Insert the center loop of the strap on the Techni-IV Pole (Figure 4 A).
- 5. Hook the eyelet at the end of the strap into one of hooks located at the top of the Techni-IV Pole to install (Figure 4 B).

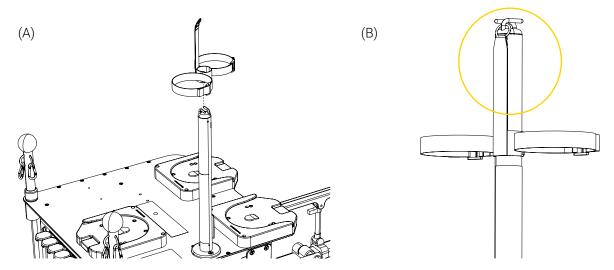


Figure 4: Strap installation



6. Use the strap buckles to adjust the size of the strap on the Techni-IV Pole, depending on the size of the IV bags used.

The installation of the Techni-IV Pole and its strap on the Xtension Pro™ Assistant CCT/ECMO mobile structure is complete (Figure 5).

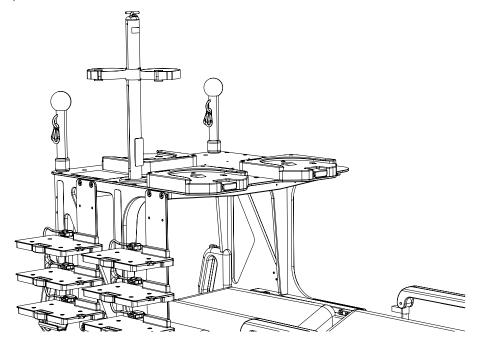


Figure 5: Techni-IV Pole installed on the Xtension Pro™ Assistant CCT/ECMO mobile structure