

## H9-200-34 TETHER BRACKET INSTALLATION - INSTRUCTIONS FOR USE

This document describes how to install the H9-200-34 tether bracket to an Ergon 3 carrier, for use with the Drager Appollo anesthesia machine.

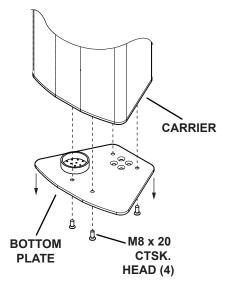
#### **Required Tools**

- Impact screwdriver
- #3 Phillip's head bit
- 5mm Allen wrench

#### Install the Bracket Adapter to the Carrier

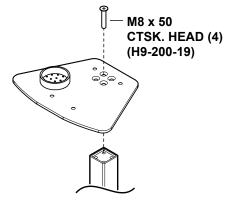
Prior to assembling the bracket, attach the bracket adapter to the carrier.

1. Remove the plate on the bottom of the carrier (Figure 1). Use an impact screwdriver with a #3 Phillip's head bit to remove the four corner screws holding the plate in place. Hold the plate up so it does not drop on the floor.





2. Attach the bracket adapter to the bottom plate (Figure 2). Align the four holes at the top of the adapter with the four holes on the bottom plate. Use a 5mm Allen wrench to secure the adapter to the plate with four M8 x 50 countersunk screws.



### Figure 2. Upper tether bracket adapter

3. Attach the plate to the bottom of the carrier (Figure 3). Align the four corner holes with the holes at the bottom of the carrier. Use an impact driver with a #3 Phillip's head bit to screw the plate to the carrier with four M8 x 20 countersunk screws.

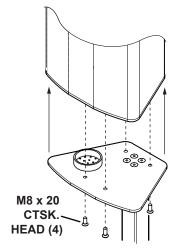


Figure 3. Attach the bottom plate

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## Assemble the Tether Bracket

1. Slide the L Joint into the Upper Bracket Adapter (Figure 4).

2. Remove the locking pin from the L Joint.

3. Slide the Mounting Bracket into the lower frame members of the machine and then into L Joint until the first or second hole in the Mounting Bracket bar is aligned with the hole in the L Joint.

4. Re-insert the locking pin to lock the Mounting Bracket in place.

5. Slide the Tether Bracket Insert into the lower frame members of the machine and into the Mounting Bracket.

6. Insert the knob into the threaded tube on the Mounting Bracket and tighten it to secure the Tether Bracket Insert.

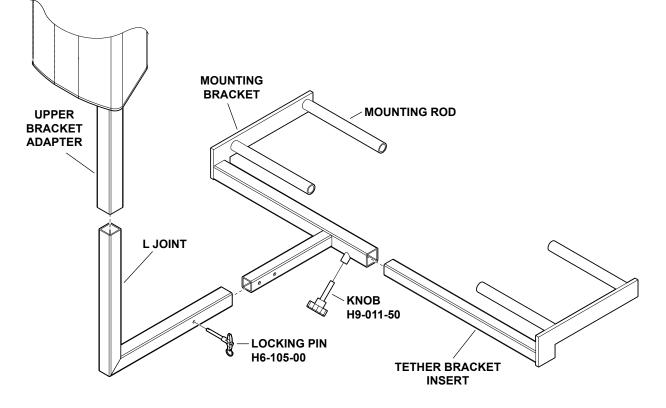


Figure 4. Tether bracket assembly

# **Revision History**

Date	Revision	Revision History
01/2012	0	Initial Release
01/10/2018	1	Ergon II attachment updated to Ergon 3, details provided on how to attach the bracket to an Ergon 3 carrier

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