



# MERA KI HAMMOCKS, LLC

## Bronco Raptor Solo Hammock Installation Guide

Designed and Manufactured in the Great State of TEXAS!

## PARTS CHECKLIST

Before you begin, confirm that you received all parts listed below. If you are missing anything, contact Randall via email at [hang@merakihammocks.com](mailto:hang@merakihammocks.com).

HAMMOCK COMPONENTS	QTY	NOTES
Hammock Body with Sleeve	1	The hammock will arrive fully assembled.
Delta Ring	2	Attached to hammock
ATTACHMENT POINTS & HARDWARE	QTY	NOTES
Bracket	1	Front Attachment Point
M8 Bolts; 30mm	2	Pre-assembled on bracket
M8 Blind Nuts (T-Nuts)	2	Pre-assembled on bracket
Rubber Washers	2	Pre-assembled on bracket
M8 Eye-Bolt	1	Rear Attachment Point
Rubber Washer	1	Pre-assembled on Eye-Bolt

## INSTALLATION OVERVIEW

This guide covers three sequential installation steps. Complete these steps in order. Do not attempt the third step until the first two steps have been completed.

### FRONT ATTACHMENT POINT (Est. Time ~ 3 min.)

Install the hammock bracket to the Bronco's A-pillar frame above the passenger window.

### REAR ATTACHMENT POINT (Est. Time ~ 1 min.)

Install the eye-bolt into the existing nut insert above the bottle opener on the underside of the Bronco's C-pillar.

### HANG YOUR MERAKI HAMMOCK (Est. Time ~ 1 min.)


Connect the delta rings to the installed hardware.

**Special Note:** Before you begin, lay down the second row of seating, and with the front passenger seat back in the forward position move the front passenger seat all the way forward.

**Tools Required:** 13mm socket wrench that you will find in your Bronco's tool kit. (hint: Look in the glove box!)

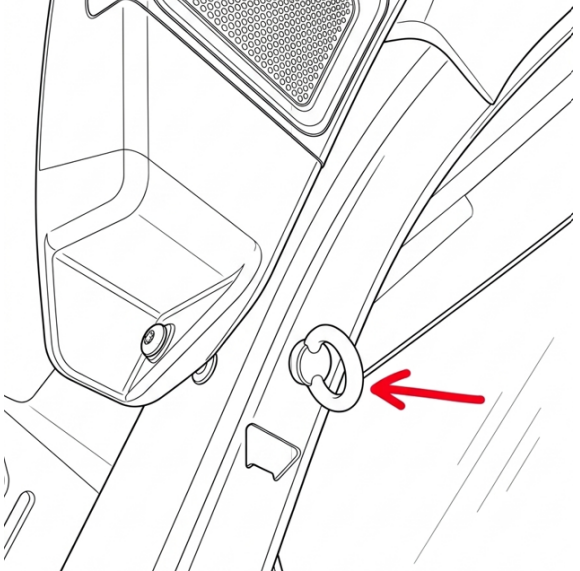
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## FRONT ATTACHMENT POINT

	<p>1 <b>REMOVE ROOF SECTION.</b> Remove the modular roof panel above the front row of seating. Refer to the Bronco owner's manual for guidance.</p>
	<p>2 <b>LOCATE MOUNTING HOLES.</b> Identify the two pre-drilled holes in the frame above the front passenger-side window.</p>
	<p>3 <b>INSERT BLIND NUTS.</b> Unthread the two M8 blind nuts (t-nuts) until they are at the ends of both bolts. (The nuts should be attached to the bolts.) Press the nuts through the holes in the frame until they are inside the frame.</p>
	<p>4 <b>ATTACH BRACKET.</b> Lift up on the bracket. The blind nuts (t-nuts) should hold the assembly in place. Apply upward pressure while hand fastening both bolts until the bracket seats flat against the frame. (The rubber washer will be between the bracket and the frame.)</p>
	<p>5 <b>FINAL TORQUE.</b> Using a 13mm socket wrench, torque both bolts to 8-10 ft/lbs.</p>

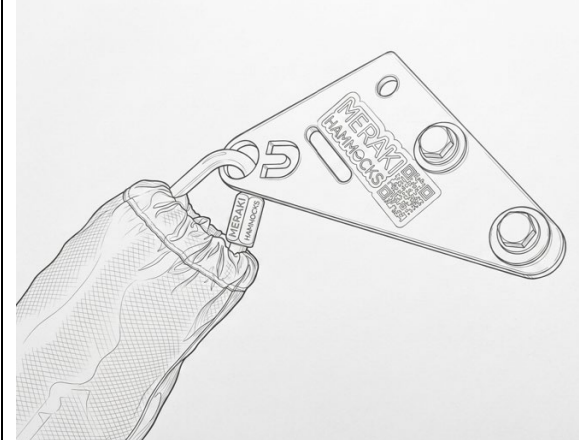
**Warning:** Under-torqued bolts may shift under load. Over-torqued bolts can strip the blind nuts (t-nuts). Use a torque wrench if you have one.

## REAR ATTACHMENT POINT

	<p>1 <b>DO NOT REMOVE ROOF.</b> You will be able to install the rear attachment point without removing the roof.</p>
	<p>2 <b>LOCATE NUT INSERT.</b> Identify the factory installed nut inserts above the bottle opener on the underside of the C-Pillar.</p>
	<p>3 <b>INSTALL EYE-BOLT.</b> Thread the M-8 eye-bolt into the nut insert until hand tight.</p>
	<p>4 <b>VERIFY SEATING.</b> Confirm the bolt base sits flush against the C-pillar frame with no gap or wobble.</p>


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## HANG THE HAMMOCK – FRONT ATTACHMENT POINT

	1	<b>OPEN THE GATE ON THE DELTA RING.</b> Rotate the barrel nut counter-clockwise to open the gate on the delta ring.
	2	<b>CONNECT TO BRACKET.</b> Pass the open delta ring through the hole in the hammock bracket (i.e., front attachment point).
	3	<b>CLOSE AND LOCK.</b> Rotate the barrel nut clockwise until fully tight.

**Warning:** Failure to fully tighten the barrel nut may cause the Delta ring to fail.

## HANG THE HAMMOCK – REAR ATTACHMENT POINT

	1	<b>OPEN THE GATE ON THE DELTA RING.</b> Rotate the barrel nut counter-clockwise to open the gate on the delta ring.
	2	<b>CONNECT TO Eye-Bolt.</b> Pass the open delta ring through the eye-bolt.(i.e., rear attachment point).
	3	<b>CLOSE AND LOCK.</b> Rotate the barrel nut clockwise until fully tight.

**Warning:** Failure to fully tighten the barrel nut may cause the Delta ring to fail.

## FINAL SAFETY CHECK

Complete every step below prior to using your Meraki Hammock. This checklist should be re-verified each time your Meraki Hammock is set-up after being stored and after off-road use.

### FRONT ATTACHMENT POINT

- Both M8 bolts are properly torqued to 8-10 ft/lbs; use a torque wrench if available.
- Hammock bracket sits flush against the frame; the rubber washer between the bracket and the frame.
- No visible cracks or deformation in the bracket.

### REAR ATTACHMENT POINT

- Base of eye-bolt flush against the underside of the C-pillar. No gap or wobble.

### DELTA RINGS

- Barrel nut is fully tightened clockwise.
- Gate does not open under downward force.
- Delta ring seats fully through the bracket hole of the front attachment point.
- Delta ring seats fully through the eye-bolt (i.e., rear attachment point).

**Warning:** If the barrel nut is not tightened the delta ring is subject to fail.

### BEFORE EACH USE

- Inspect hammock for tears or fraying at attachment points.

**Warning:** If tears or fraying are present, discontinue use.



If you have questions, email Randall at [hang@merakihammocks.com](mailto:hang@merakihammocks.com).

MERAKI HAMMOCKS, LLC

LORENA, TX

Not responsible for improper installation or use.

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