

ASSEMBLY INSTRUCTIONS

BACKBOARD & RIM COMBO MOUNTING KIT

MODEL 9594

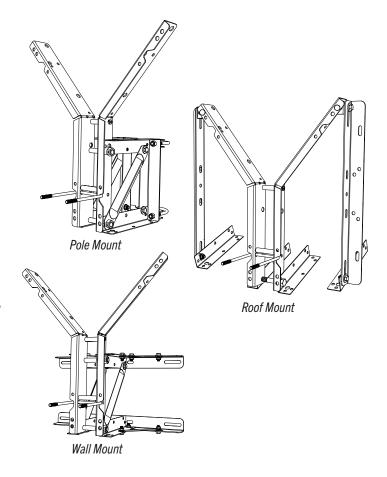
BEFORE ASSEMBLY:

- There are three ways to install this mounting kit: to a pole, a roof or a wall. Follow the instructions carefully to successfully complete the assembly. You should only use two of the instructional sections:
 - 1. Combo assembly, sections 1, 2 or 3, depending on your combo, i.e., Impact™, Fusion™ or metal-framed backboard
 - 2. 9594 kit assembly and installation, sections 4, 5 or 6, depending on your installation type, i.e., to a pole, a roof or a wall

You will also use the Parts Identifier pages

The *Parts Identifier*, located at the center of this manual, consists of four yellow pages displaying all the parts and hardware included with both the 9594 kit and the purchased backboard & rim combo. It can be removed from these instructions and used as a quick reference throughout the assembly and installation. Use the *Parts Identifier* to verify that all parts and hardware are included and in working order.

• At least 3 adults are recommended for setup.



SAVE THIS INSTRUCTION IN THE EVENT THAT THE MANUFACTURER HAS TO BE CONTACTED FOR REPLACEMENT PARTS.

TOOLS REQUIRED 7/16" (≈11 mm) 1/2" (≈13 mm) 9/16" (≈14 mm) (x2)(x1)(x2) 3/8" (×10 mm) 1/2" (×13 mm) 3/4" (~19 mm) (x2)(x1)(x1)(x3)(x1) $(\chi 1)$ (x1)(x3)(x1)There are three installation options. The installer is responsible for selecting mounting hardware suitable for a roof or wall mount option.

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QUESTIONS?

Dial **1-800-225-3865** 7:00 am-5:00 pm (M-F) MST and 9:00 am-1:00 pm (Sat) MST

CONTACT LIFETIME CUSTOMER SERVICE:

Live Chat: www.lifetime.com/customerservice (Click on the "LIVE CHAT" tab) For Customer Service in Mainland Europe and the United Kingdom,
E-mail: cs@lifetimeproducts.eu

Model Number: 9594 Product ID:



ICON LEGEND



• Indicates special heed should be taken when reading.



• Indicates the parts to be used for a section.



• Indicates no parts required for a specific section.



• Indicates the hardware to be used for a section.



• Indicates no hardware required for a specific page.



• Indicates the tools to be used for a section.



• Indicates to use an electric drill for a specific step.



• Indicates not to use an electric drill for a specific step.



• These nuts are centerlock nuts. They are designed to be tight; therefore, they will be harder to tighten. Tighten until flush with the metal or plastic.



• Indicates the number of adults required for a specific step, i.e., 2, 3, 4, etc.



WARNINGS & NOTICES



SAFETY INSTRUCTIONS



FAILURE TO FOLLOW THESE WARNINGS MAY RESULT IN SERIOUS INJURY OR PROPERTY DAMAGE AND WILL VOID WARRANTY.

Owner must ensure that all players know and follow these rules for safe operation of the system.

To ensure safety, do not attempt to assemble this product without following the instructions carefully. Check entire box and inside all packing material for parts and/or additional instruction material. <u>Before beginning assembly, read the instructions and identify parts using the hardware identifier and parts list in this document.</u> Proper and complete assembly, use and supervision are essential for proper operatation and to reduce the risk of accident or injury. A high probability of serious injury exists if this product is not installed, maintained, and operated properly.

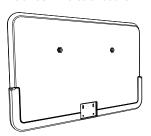
- If using ladders during assembly, use extreme caution.
- Three capable adults are recommended for this operation.
- Minimum operational height is 6 ft 6 in (1.98m) to the bottom of the backboard.

Most injuries are caused by misuse and/or not following instructions. Use caution when using this product.

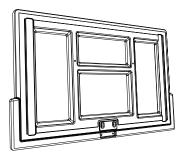
WHAT TO EXPECT

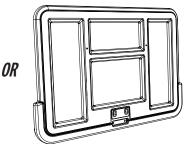
This set of instructions explains not only how to assemble and mount the 9594 kit to a pole, roof or wall but also explains how to assemble and mount Lifetime's backboard & rim combo models that can go with it. Lifetime has many models but only three types of backboards:

1. Impact™—Lifetime has one type of supported, blow-molded, Impact™ backboard. The supported Lifetime® models are 3823 and 90703. The backboard will look like the one below:



2. Fusion™—Lifetime has two types of blow-molded, Fusion™ backboards: rectangular with squared corners and rectangular with rounded corners. They look slightly different (only at the corners) but assemble the same way. The supported Lifetime® models are 90086, 73621 and 73650. Your backboard will look like one of the two below:

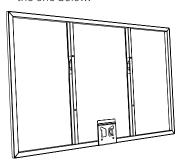




Fusion™: Squared corners (Rear view)

Fusion™: Rounded corners (Rear view)

3. **Metal-framed**—all of Lifetime's metal-framed backboards assemble in a similar way. The only differences are the sizes, e.g., 50", 52", 54", etc., and that one comes with pre-assembled corner guards and the others come with frame pads to be assembled by the customer. The supported Lifetime® models are 71526, 73729, 79910, 90010, 90087 and 90718. The backboards will look similar to the one below:



Besides the required tools shown on the cover page, the following are needed:

- 1. This set of instructions
- 2. Lifetime® Kit 9594 (including its hardware)
- 3. The purchased Lifetime® backboard & rim combo (including its hardware)
- 4. If necessary, the appropriate hardware for mounting the kit to a roof or wall (can be obtained at a local hardware store)

What you won't need:

1. The instructions that came with the Lifetime® backboard & rim combo. It's necessary, however, to keep them for future reference. They contain important information in case Customer Service must be contacted for replacement parts.

Now, let's get started.

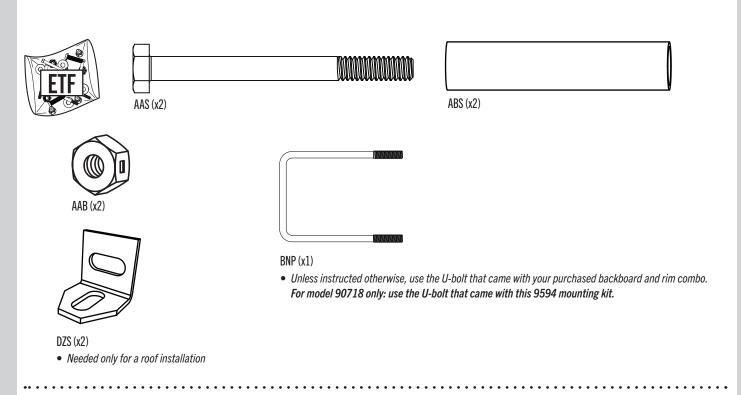
For an Impact™ backboard, start with section 1. For a Fusion™ backboard, start with section 2.

For a metal-framed backboard, start with section 3.

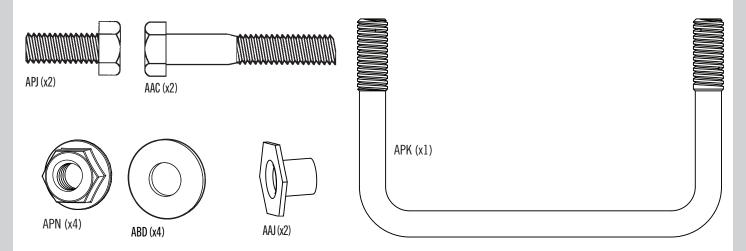


HARDWARE REQUIRED

9594 HARDWARE: ONLY THE HARDWARE USED IN THIS SECTION IS SHOWN HERE.



HARDWARE BAG FOR IMPACT™ MODELS 3823 AND 90703



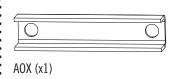


PARTS REQUIRED

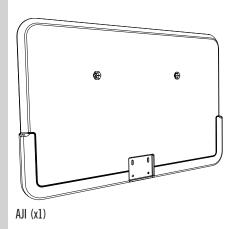
9594 KIT PARTS:



COMBO KIT PARTS:



COMBO KIT IMPACT™ BACKBOARD FROM MODELS 3823 AND 90703

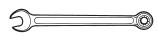




TOOLS REQUIRED



7/16" (≈11 mm) (x2)



1/2" (≈13 mm) (x1)



TOOLS AND HARDWARE REQUIRED



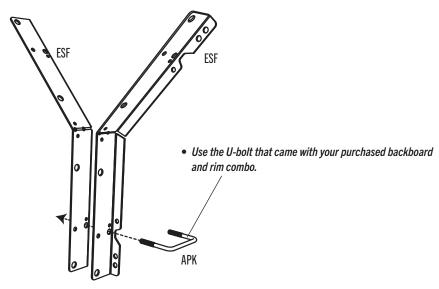
Use the U-bolt included with your purchased backboard and rim combo.

1.1

• IMPORTANT: USE THE U-BOLT THAT CAME WITH YOUR PURCHASED BACKBOARD AND RIM COMBO.

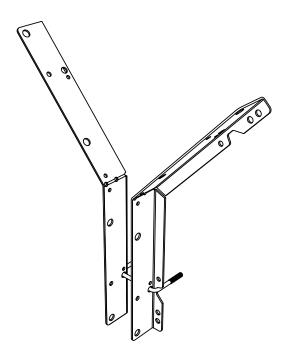
APK (x1)

Using the U-bolt that came with your backboard & rim combo, insert the **U-bolt (APK)** through the holes in the **backboard brackets (ESF)** as indicated.



1.2

• Rotate the U-bolt as shown. It should rest in the notches.



TOOLS AND HARDWARE REQUIRED



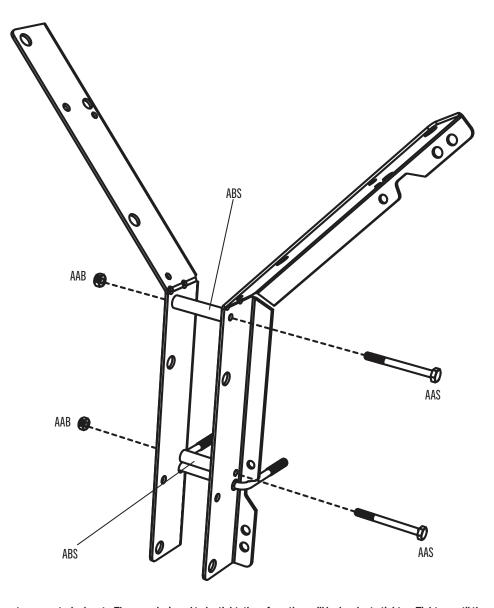






1.3

• Position the spacers (ABS) between the backboard brackets, ensuring they are aligned with the correct holes in the brackets. Slide a hex bolt (AAS) through the brackets and each spacer, and secure them with centerlock nuts (AAB). Now let's attach these backboard brackets to the backboard and rim combo.





• These nuts are centerlock nuts. They are designed to be tight; therefore, they will be harder to tighten. Tighten until the spacers are flush with the backboard brackets.

TOOLS AND HARDWARE REQUIRED



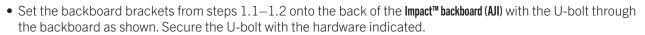


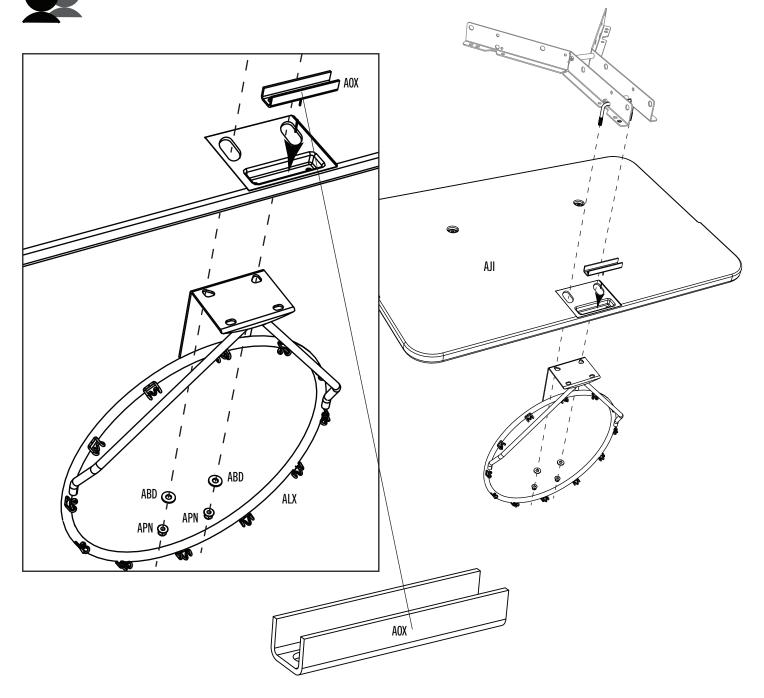






IMPACT™ BACKBOARD-TO-RIM-AND-BACKBOARD-BRACKETS ASSEMBLY





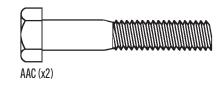
TOOLS AND HARDWARE REQUIRED







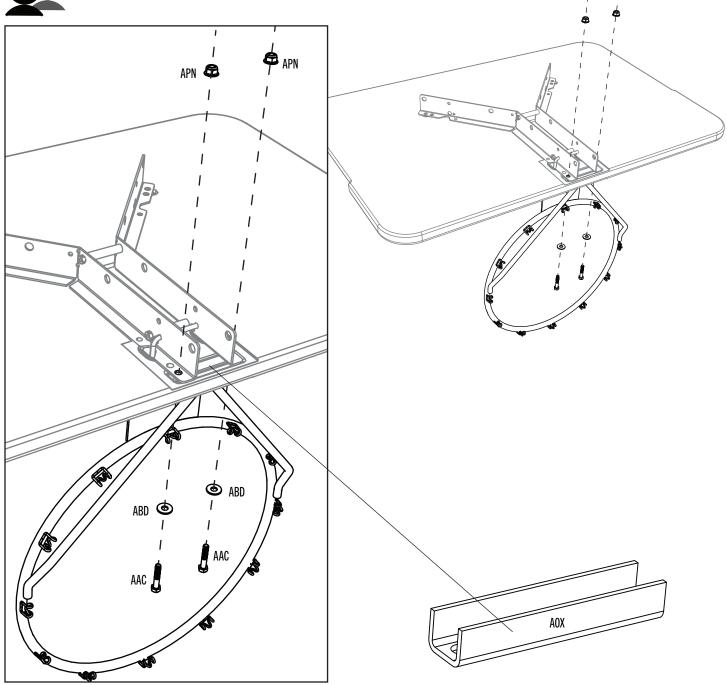








• Now, secure the backboard brackets to the backboard using the hardware indicated. Ensure the support channel (AOX) was inserted into the slot in the backboard in step 1.4.

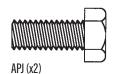


TOOLS AND HARDWARE REQUIRED











DZS (x2)

• Needed only for a roof installation





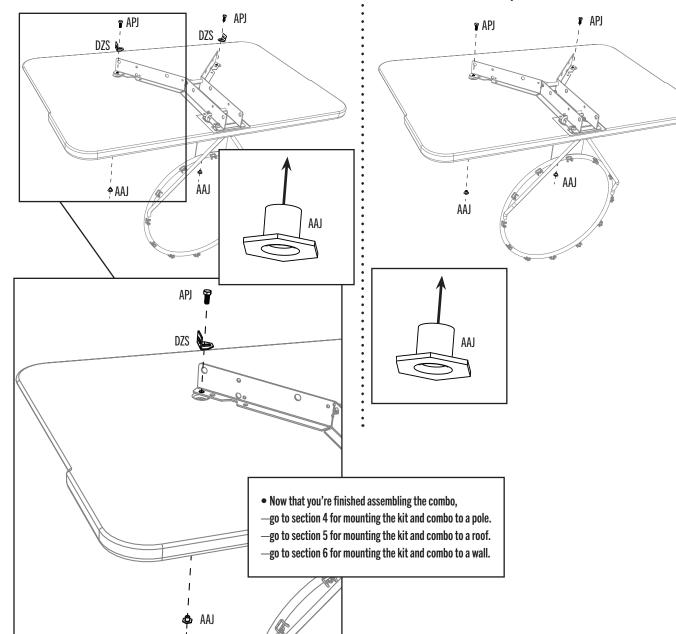
• If you are installing kit 9594 to a roof, follow this step (1.6a):

 Attach backboard brackets and angle braces (DZS) to the backboard using the hardware indicated.
 Leave both braces loose until instructed. Set the assembly aside.



If you are installing kit 9594 to a pole or wall, follow this step (1.6b):

 Secure the backboard brackets to the backboard using the hardware indicated. Set the assembly aside.

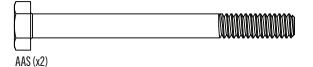




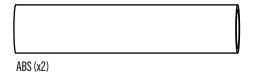
HARDWARE REQUIRED

9594 HARDWARE: ONLY THE HARDWARE USED IN THIS SECTION IS SHOWN HERE.











BNP (x1)

 Unless instructed otherwise, use the U-bolt that came with your purchased backboard and rim combo. For model 90718 only: use the U-bolt that came with this 9594 mounting kit.



DZS (x2)

 Needed only for a roof installation

HARDWARE BAG FOR FUSION™ MODELS 90086, 73621 AND 73650



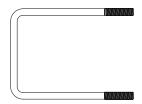




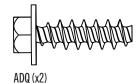








ABG (x2)





A0W (x1)

* Not to scale

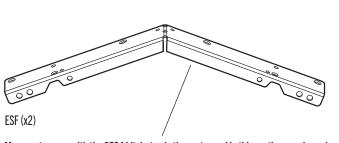
BNP (x1)

 Unless instructed otherwise, use the U-bolt that came with your purchased backboard and rim combo. For model 90718 only: use the U-bolt that came with this 9594 mounting kit.



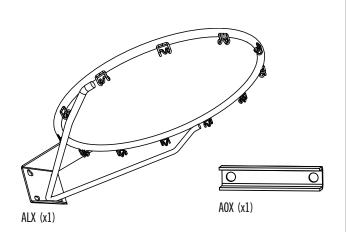
PARTS REQUIRED

9594 PARTS:



More parts come with the 9594 kit, but only the parts used in this section are shown here.

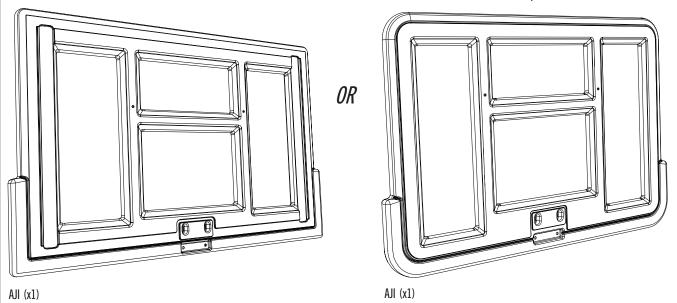
COMBO KIT PARTS:





PARTS REQUIRED

COMBO KIT FUSION $^{\text{\tiny TM}}$ BACKBOARDS FROM MODELS 90086, 73650 AND 73621





TOOLS REQUIRED



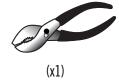




1/2" (≈13 mm) $(\chi 1)$



3/8" (≈10 mm) (x2)

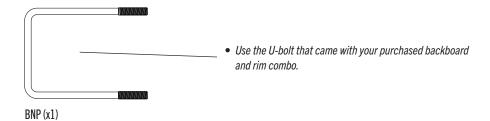




 $(\chi 1)$

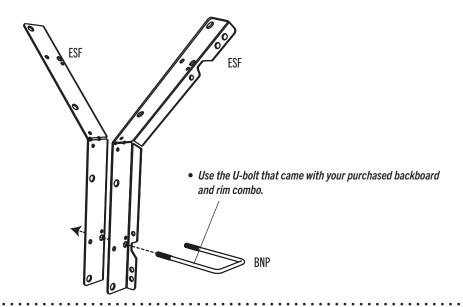
TOOLS AND HARDWARE REQUIRED



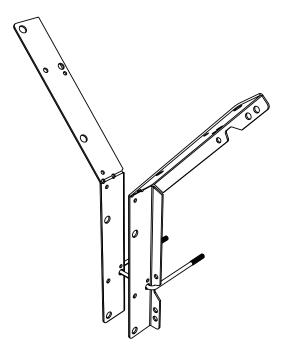


IMPORTANT: USE THE U-BOLT THAT CAME WITH YOUR PURCHASED BACKBOARD AND RIM COMBO.

• Insert the U-bolt (BNP) through the holes in the backboard brackets (ESF) as indicated.

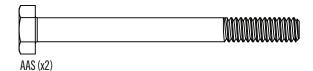


• Rotate the U-bolt as shown. It should rest in the notches.



TOOLS AND HARDWARE REQUIRED



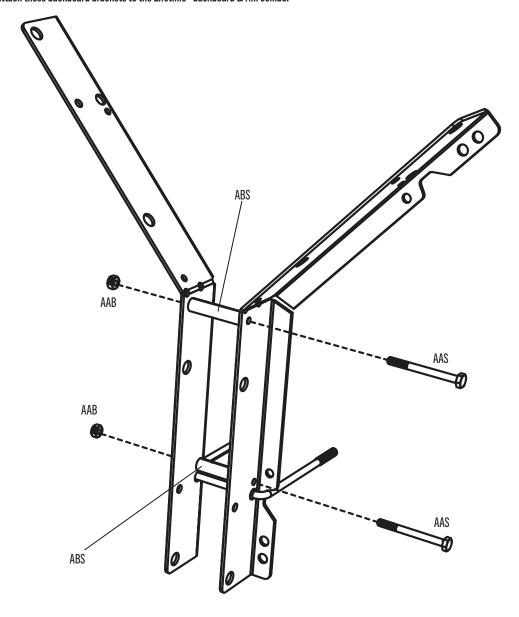






2.3

• Position the spacers (ABS) between the backboard brackets (ESF), ensuring they are aligned with the correct holes in the brackets. Slide a hex bolt (AAS) through the brackets and each spacer, and secure them with centerlock nuts (AAB). Now let's attach these backboard brackets to the Lifetime® backboard & rim combo.





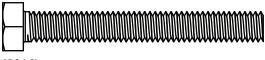
• These nuts are centerlock nuts. They are designed to be tight; therefore, they will be harder to tighten. Tighten until the spacers are flush with the backboard brackets.

TOOLS AND HARDWARE REQUIRED

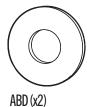














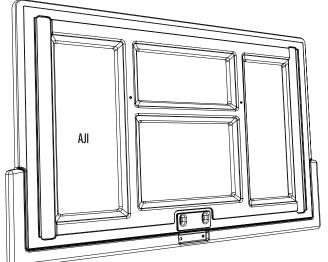




FUSION™ BACKBOARD-TO-RIM ASSEMBLY

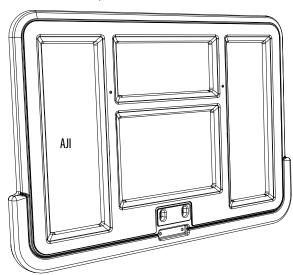
• Lifetime® offers two types of Fusion™ backboards (AJI). They are similar. They just look slightly different. The first has squared corners (Fig. 1), while the second has rounded corners (Fig. 2). Both assemble in the same way. Only the backboard with squared corners is shown in the assembly in this section.

Fusion™(Squared Corners, Rear View)



• Some lines have been removed for clarity. (Fig. 1)

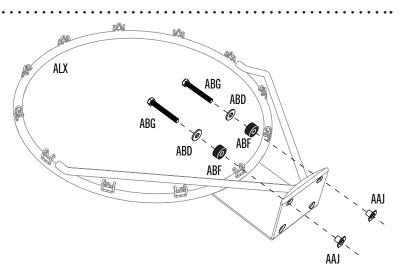
Fusion™(Rounded Corners. (Rear View)



• Some lines have been removed for clarity.

In the next few steps, we'll assemble the Fusion™ backboard and Slam-It™ rim combo to the backboard brackets assembled in steps 2.1-2.3.

• Insert a bolt (ABG) through a washer (ABD), a rubber washer (ABF) and through the hole in the rim (ALX) as indicated. Repeat for the other bolt as indicated. Secure with two T-nuts (AAJ).



TOOLS AND HARDWARE REQUIRED



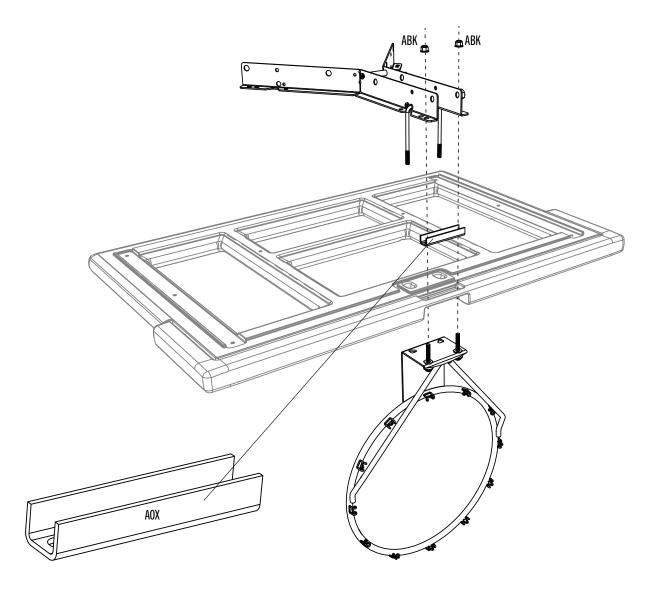




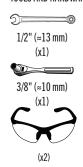




• Lay the backboard face down over a table or box. Insert the U-bolt on the backboard brackets down through the two upper holes in the backboard and rim while inserting the two bolts on the rim up through the two lower holes in the backboard, the rim support channel (AOX) and the backboard brackets as shown. Secure the two bolts with nuts (ABK).



TOOLS AND HARDWARE REQUIRED



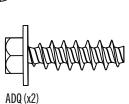


AAV (x2)









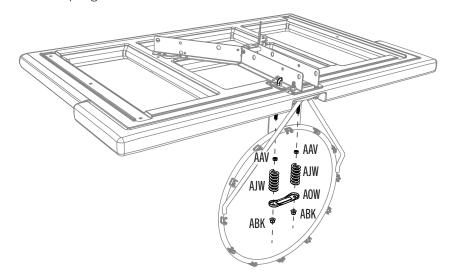


DZS (x2)
• Needed only for a roof installation





• Thread a jam nut (AAV) onto each end of the U-bolt as far as they will go. Place the springs (AJW) over the two ends of the U-bolt and the spring retainer plate (AOW) over the two springs. Secure with nuts (ABK).

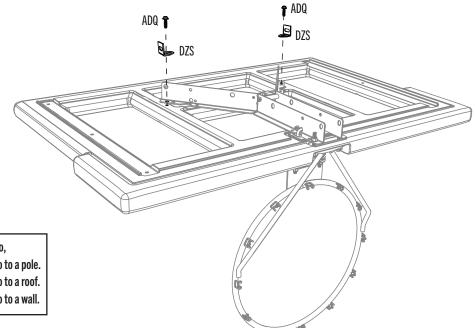


2.7a



• If you are installing kit 9594 to a roof, follow this step (2.7a). If not, go to step 2.7b.

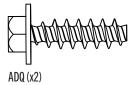
• Attach backboard brackets and angle braces (DZS) to the backboard using screws (ADQ). Leave both braces loose until instructed. Set the assembly aside.



- \bullet Now that you're finished assembling the combo,
- $-\!\mathrm{go}$ to section 4 for mounting the kit and combo to a pole.
- —go to section 5 for mounting the kit and combo to a roof.
- -go to section 6 for mounting the kit and combo to a wall.

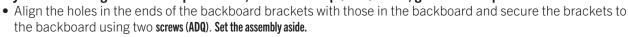
TOOLS AND HARDWARE REQUIRED

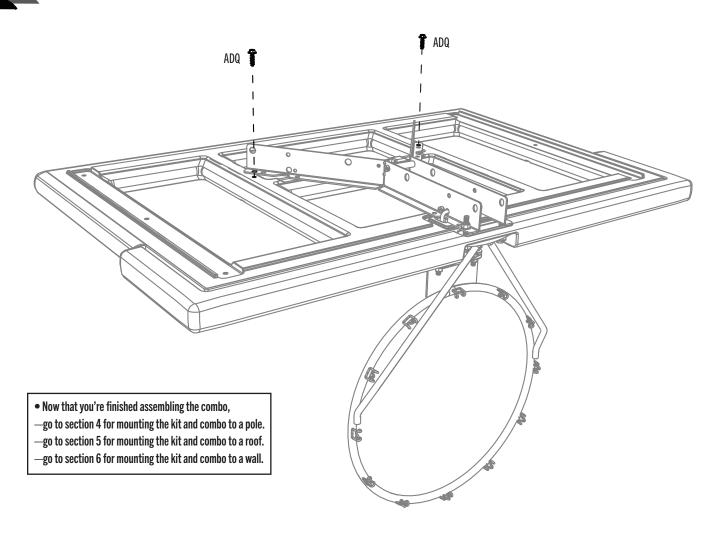








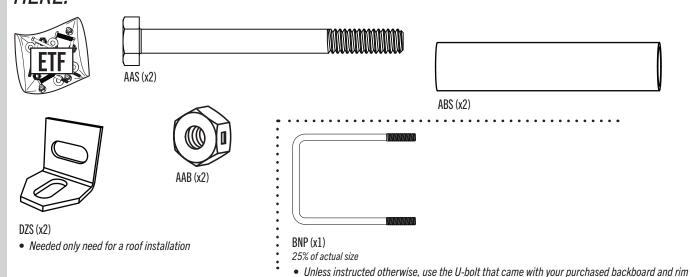






9594 MOUNTING KIT HARDWARE REQUIRED

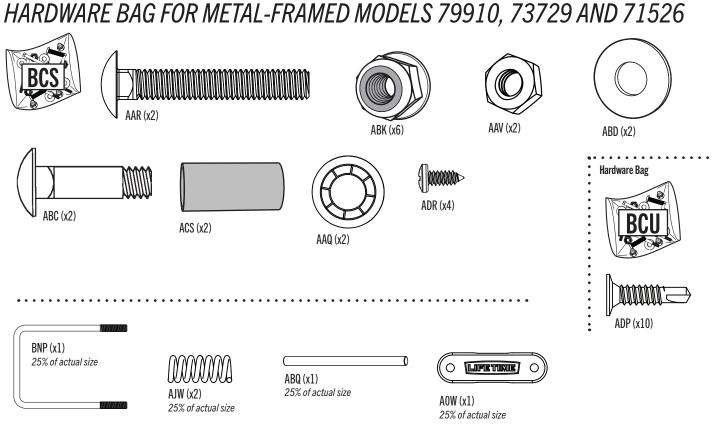
9594 HARDWARE: ONLY THE HARDWARE USED IN THIS SECTION IS SHOWN HERE.





BACKBOARD & RIM COMBO HARDWARE REQUIRED

combo. For model 90718 only: use the U-bolt that came with this 9594 mounting kit.

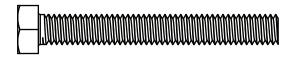


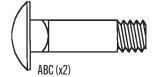


BACKBOARD & RIM COMBO HARDWARE REQUIRED

HARDWARE BAG FOR METAL-FRAMED MODELS 90087 AND 90010









ACS (x2)



ABK (x6)*



ABG (x2)









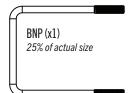
* Hardware Bag BCS contains hardware that may not be used.



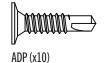
AOW (x1) 25% of actual size



AJW (x2) 25% of actual size









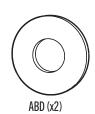
BACKBOARD & RIM COMBO HARDWARE REQUIRED

HARDWARE BAG FOR METAL-FRAMED MODEL 90718



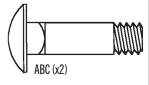
















ABG (x2)





AOW (x1) 25% of actual size



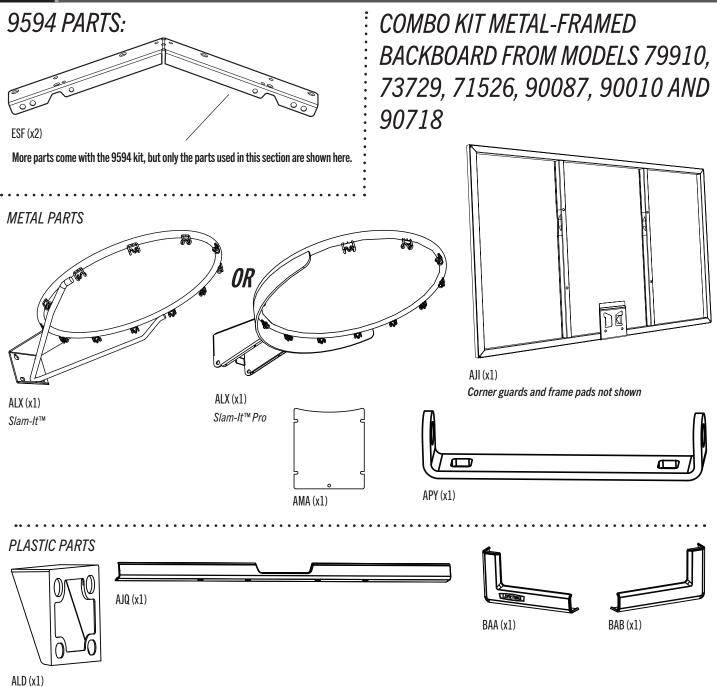
AJW (x2) 25% of actual size

 \bullet For model 90718, use the U-bolt that came with the 9594 mounting kit.

STEEL-FRAMED BACKBOARD & RIM ASSEMBLY



PARTS REQUIRED





TOOLS REQUIRED



TOOLS AND HARDWARE REQUIRED

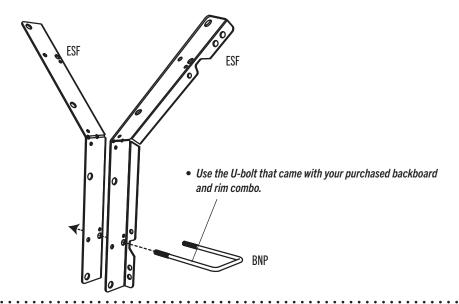


BNP (x1)

• Use the U-bolt included with your purchased backboard and rim combo.

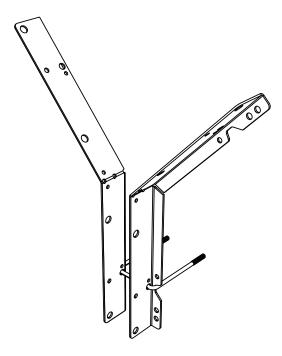
3.1

• IMPORTANT: USE THE U-BOLT THAT CAME WITH YOUR PURCHASED BACKBOARD AND RIM COMBO.
Insert the U-bolt (BNP) through the holes in the backboard brackets (ESF) as indicated.



3.2

• Rotate the U-bolt as shown. It should rest in the notches.



TOOLS AND HARDWARE REQUIRED



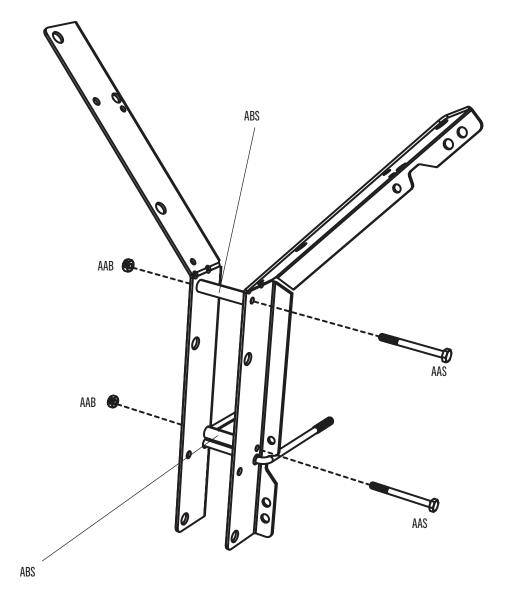






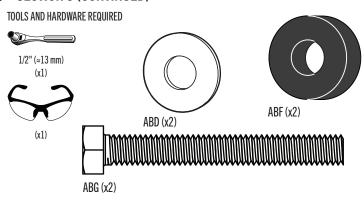
3.3

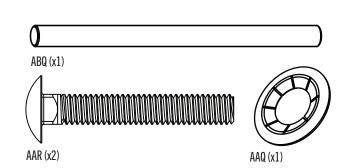
• Position the spacers (ABS) between the backboard brackets (ESF), ensuring they are aligned with the correct holes in the brackets. Slide a hex bolt (AAS) through the brackets and each spacer, and secure them with centerlock nuts (AAB). Now let's attach these backboard brackets to the backboard and rim combo.





• These nuts are centerlock nuts. They are designed to be tight; therefore, they will be harder to tighten. Tighten until the spacers are flush with the backboard brackets.



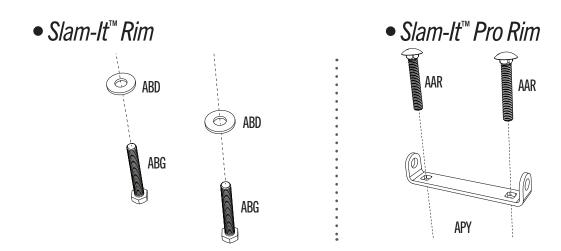


3.4

METAL-FRAMED BACKBOARD-TO-RIM-AND-BACKBOARD BRACKETS ASSEMBLY

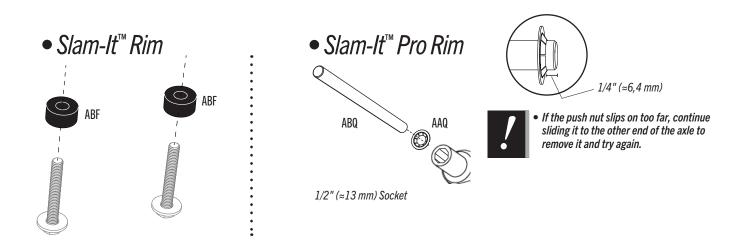
Metal-frame backboard—will have one of two types of rims: Slam-it° or Slam-it° Pro

• Insert two (2) bolts (ABG or AAR) through the two (2) washers (ABD) or rim pivot bracket (APY) as indicated.



3.5

• Slam-It®: Slide one (1) rubber washer (ABF) onto each bolt. Slam-It® Pro: Use a 1/2" (≈ 13 mm) socket to press one push nut (AAQ) onto one end of the axle (ABQ) 1/4" ($\approx 6,4$ mm).



TOOLS AND HARDWARE REQUIRED





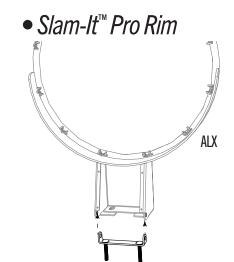


3.6

• Slide the pivot assembly into the housing of the Slam-It® Pro rim (ALX) and align the holes as indicated.

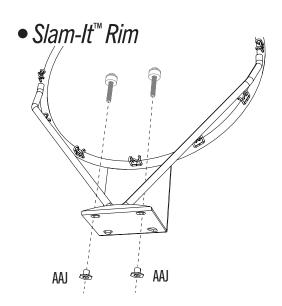
• Slam-It™ Rim

NOWAGEHERE



3.7

• Slam-It®: Insert the bolt assemblies through the holes in the rim and secure with two (2) T-nuts (AAJ). Slam-It® Pro: Slide the axle assembly through the housing and the pivot assembly as indicated.





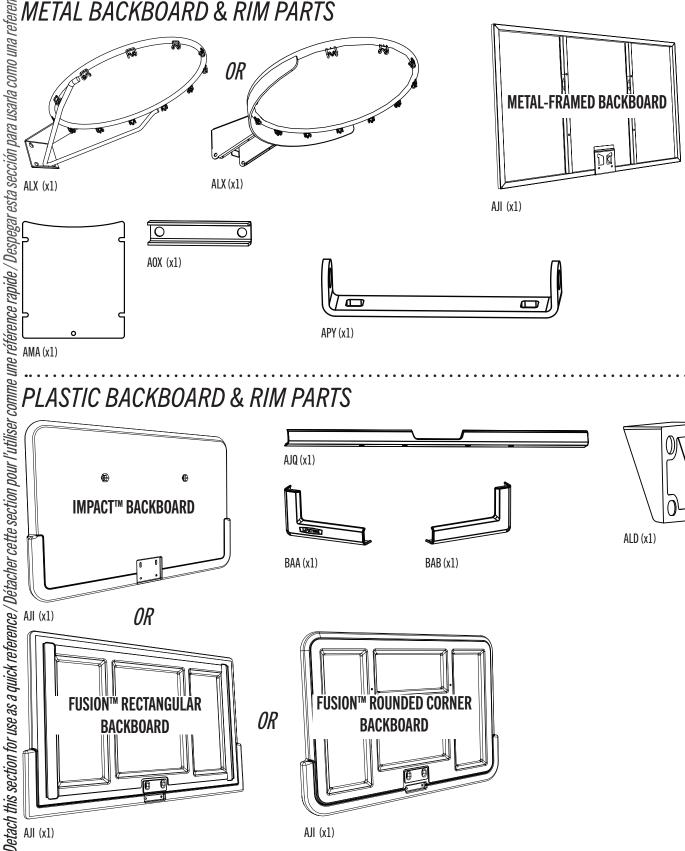


PARTS IDENTIFIER (FIND YOUR RIM AND BACKBOARD TYPES)

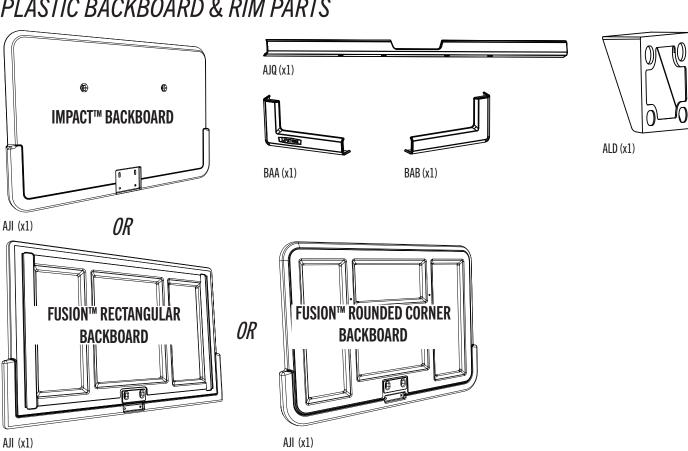


PARTS REQUIRED

METAL BACKBOARD & RIM PARTS



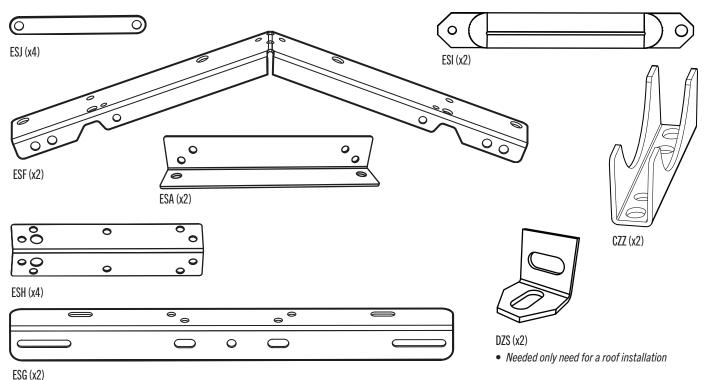
PLASTIC BACKBOARD & RIM PARTS





KIT PARTS & HARDWARE REQUIRED (YOU WON"T USE EVERY PART—ONLY THOSE REQUIRED FOR YOUR MOUNT TYPE)

KIT 9594 PARTS



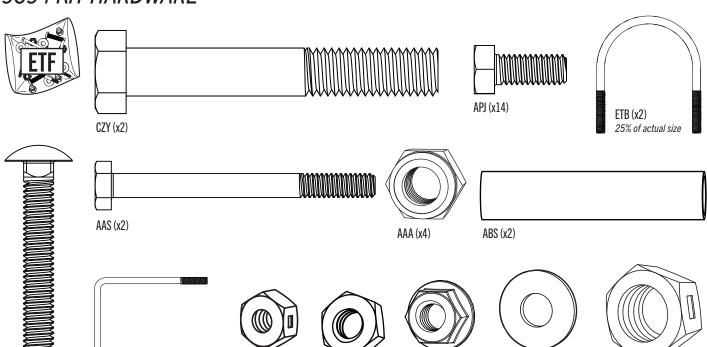
Detach this section for use as a quick reference / Détacher cette section pour l'utiliser comme une référence rapide / Despegar esta sección para usarla como una referencia rápida

9594 KIT HARDWARE

AAR (x2)

BNP (x1)

25% of actual size



APN (x16)

ABD (x14)

AAX (x2)

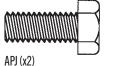
AAV (x2)

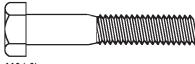
AAB (x2)



BACKBOARD & RIM COMBO HARDWARE REQUIRED (FIND YOUR MODEL)

HARDWARE BAG FROM IMPACT™ MODELS 3823 AND 90703



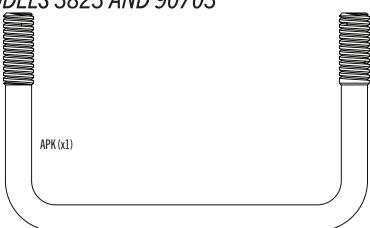


AAC (x2)









HARDWARE BAG FROM FUSION™ MODELS 90086, 73650 AND 73621





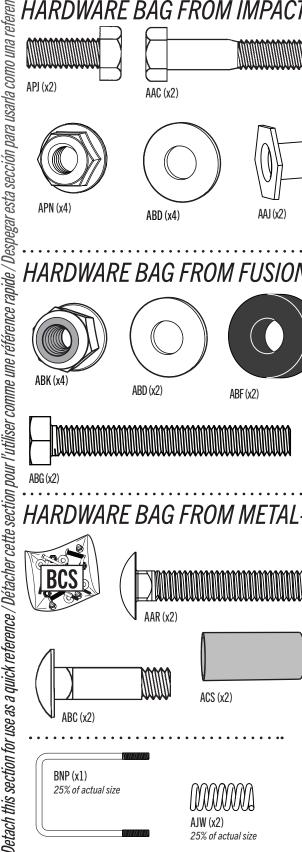


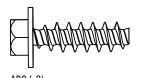






* Not to scale



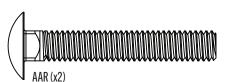




AOW (x1) * Not to scale

HARDWARE BAG FROM METAL-FRAMED MODELS 79910, 73729 AND 71526

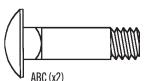










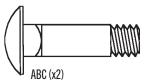








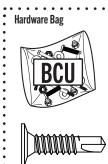












ADP (x10)





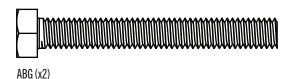




BACKBOARD & RIM COMBO HARDWARE REQUIRED (FIND YOUR MODEL)

HARDWARE BAG FROM METAL-FRAMED MODELS 90087 AND 90010







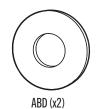
















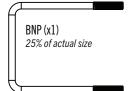
* Hardware Bag BCS contains hardware that may not be used.



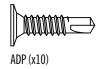
A0W (x1) 25% of actual size



AJW (x2) 25% of actual size







HARDWARE BAG FROM METAL-FRAMED MODEL 90718



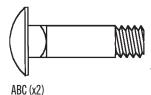








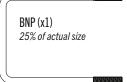








ABG (x2)





A0W (x1) 25% of actual size



AJW (x2) 25% of actual size

• Use the U-bolt that came with the 9594 mounting kit. See page i.

TOOLS AND HARDWARE REQUIRED





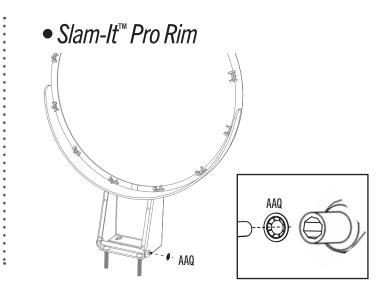


3.8

• Use the 1/2" (≈ 13 mm) socket to press the second **push nut (AAQ)** 1/4" ($\approx 6,4$ mm) onto the other end of the axle to lock the pin in place.

Slam-It[™] Rim

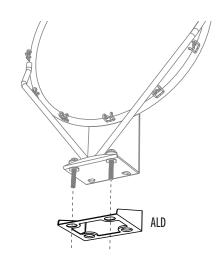
NOMAGEHERE



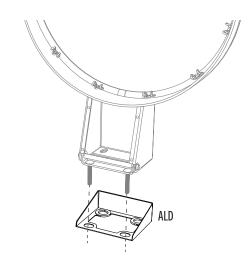
3.9

• Slam-It™ and Slam-It™ Pro: Slide the finger guard (ALD) over the bolts as indicated.

• Slam-It™ Rim



Slam-It[™] Pro Rim

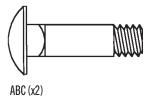


TOOLS AND HARDWARE REQUIRED





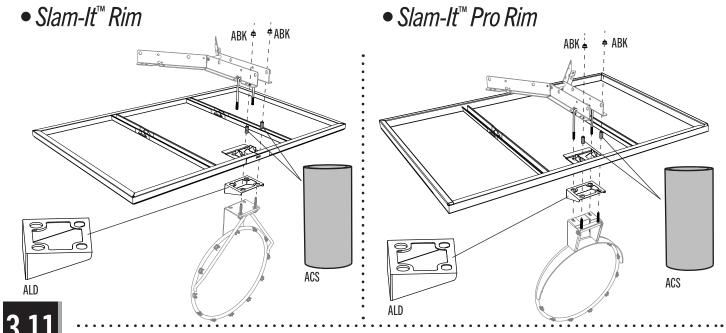




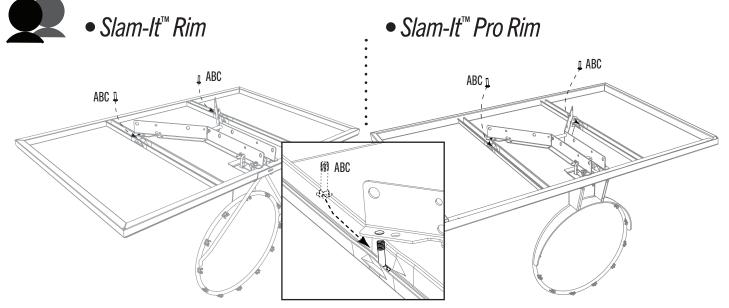




• The Slam-It™ and Slam-It™ Pro rims connect to the backboard in the same way. Lay the backboard on a table or bench. Insert the U-bolt through the two upper openings on the backside of the backboard, down through the holes in the finger guard (ALD) and through the two holes in the rim as indicated. The bolts on the rim go through the finger guard, the backboard, the two spacers and through the two backboard brackets. Secure the two bolts with nuts (ABK). Be sure to insert the spacers (ACS) between the backboard brackets and the backboard.



• Slide the head of a **bolt (ABC)** inside the track and under the two ridges as indicated. Lift the backboard bracket over the bolt and slide the end of the bolt into the hole in the bracket. **Repeat this step for the other track.**



TOOLS AND HARDWARE REQUIRED









DZS (x2)

• Needed only need for a roof installation

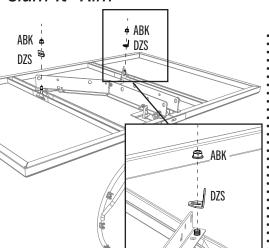
3.12a

• If you are installing kit 9594 to a roof, follow this step (3.12a):

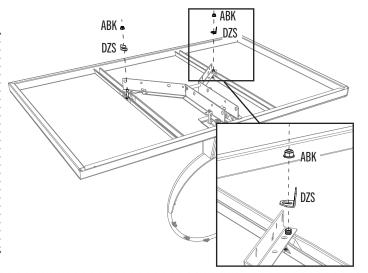
• Attach an angle brace (DZS) to the backboard bracket and backboard using one nut (ABK). Repeat for the other side. Leave both braces loose until instructed.



Slam-It[™] Rim



Slam-It[™] Pro Rim

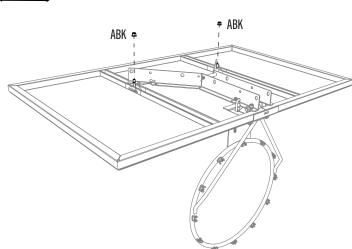


3.12b

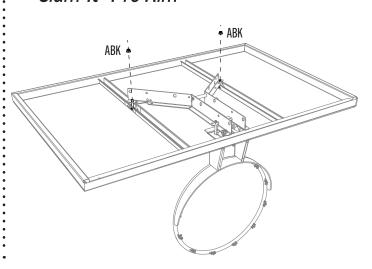
If you are installing kit 9594 to a pole or wall, follow this step (3.12b):
Secure the backboard brackets to the backboard at the locations indicated using the hardware provided. DO NOT use an angle brace if you are not installing this system to your roof.



Slam-It[™] Rim



Slam-It[™] Pro Rim

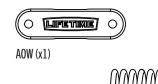


TOOLS AND HARDWARE REQUIRED









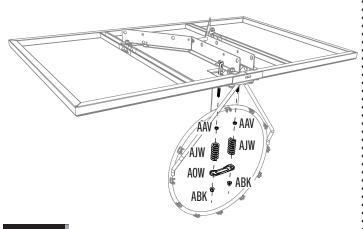


3.13

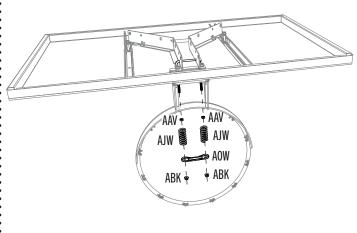
• Thread the two jam nuts (AAV) over the two ends of the U-bolt as far as they will go. Set a spring (AJW) over each end of the U-Bolt. Set the spring retainer plate (AOW) over the springs and ends of the U-bolt. Finally, secure the hardware using two nuts (ABK).



• Slam-It™ Rim



• Slam-It[™] Pro Rim



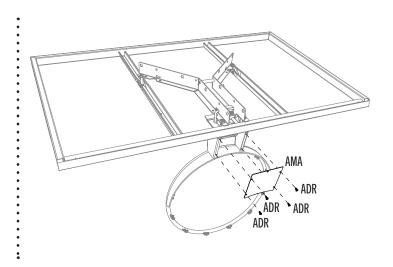
3.14

Attach the cover plate (AMA) to the rim hardware housing using four screws (ADR).

• Slam-It™ Rim



Slam-It[™] Pro Rim



TOOLS AND HARDWARE REQUIRED





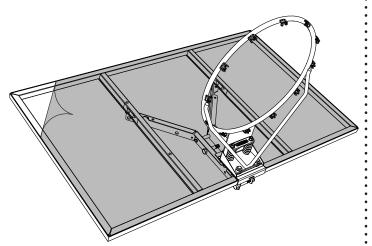


ADP (x4)



Peel the plastic film off the front of the backboard.

• Slam-It™ Rim



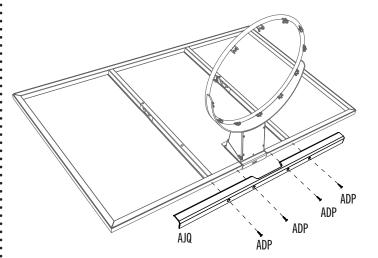
SOME MODELS INCLUDE CORNER GUARDS

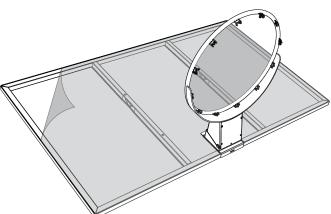
• If your combo comes with corner guards, they've come pre-installed. :

SOME MODELS INCLUDE FRAME PADS

• If your combo comes with frame pads, do the following: Center the center frame pad (AJQ) on the bottom of the backboard and secure with four (4) screws (ADP).







TOOLS AND HARDWARE REQUIRED





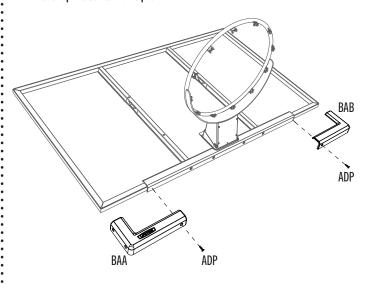
(x1)

3.17

• If your combo comes with corner guards, they've come pre-installed.

 Secure the left and right corner frame pads (BAA and BAB) to the bottom of the frame, overlapping the center frame pad. They will overlap the center frame pad.

NOMAGEHERE



3.18

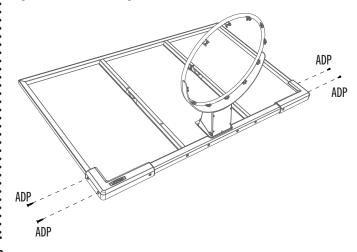
- If your combo came with corner guards, they came pre-installed. Now that you're finished assembling the combo,
- -go to section 4 for mounting the kit and combo to a pole.
- -go to section 5 for mounting the kit and combo to a roof.
- —go to section 6 for mounting the kit and combo to a wall.

NOMAGEHERE

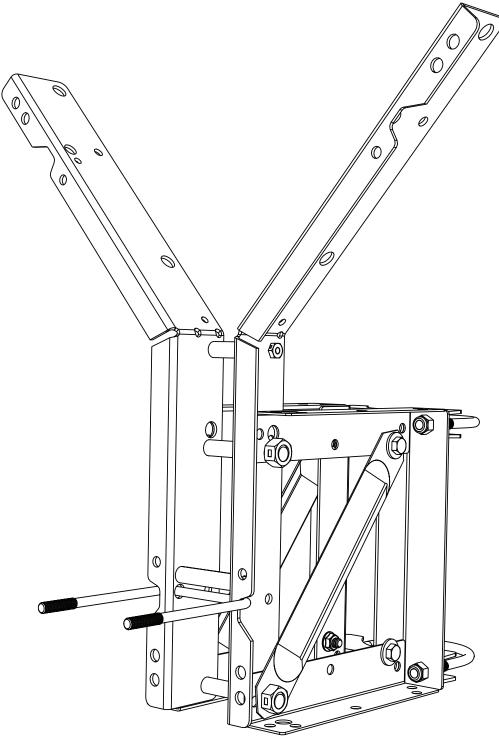
• Secure the left and right corner frame pads to the left and right borders of the frame as shown. **Set assembly aside.**

Now that you're finished assembling the combo,

- $-\mathbf{go}$ to section 4 for mounting the kit and combo to a pole.
- -go to section 5 for mounting the kit and combo to a roof.
- -go to section 6 for mounting the kit and combo to a wall.



• Section 4 is for mounting a backboard and rim combo to an existing 3 1/2" ($\approx 8,9$ cm) round **pole**. If this is your goal, you've come to the right place. The following steps show just how to do this.



9594 Mounting Kit Assembly for Poles



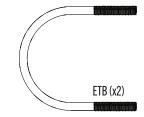
POLE-MOUNT ASSEMBLY



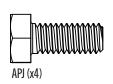
HARDWARE REQUIRED

KIT 9594 HARDWARE





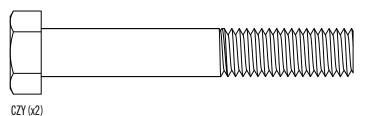








ABD (x4)

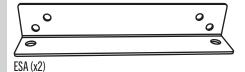


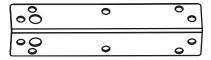




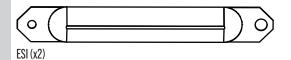
PARTS REQUIRED

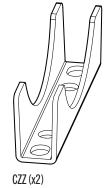
KIT 9594 METAL PARTS





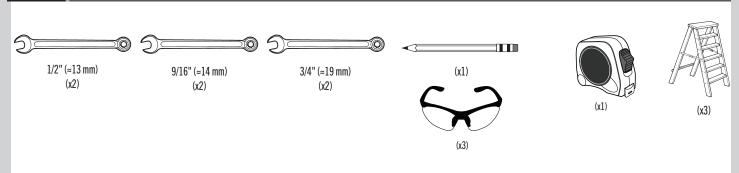
ESH (x4)

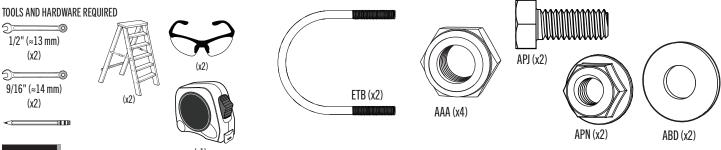






TOOLS REQUIRED

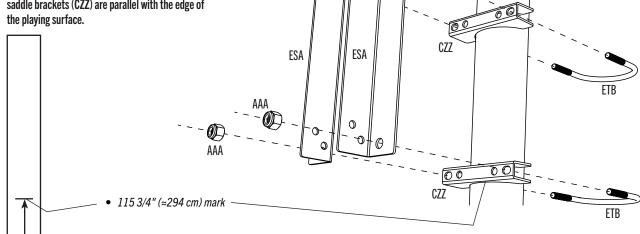




AAA



Make a mark on the pole 115 3/4" (~294 cm) from the ground. Attach the two U-bolts (ETB) to the saddle brackets (CZZ) and pole mount brackets (ESA) using the hardware indicated, with the bottom of the lower saddle bracket—NOT the pole mount brackets—at the 115 3/4" (~294 cm) mark. Ensure the saddle brackets (CZZ) are parallel with the edge of the playing surface.



0

0

4.2

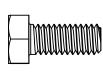


Place an extension bracket (ESH) at the bottom of a pole mount brackets. attaching the end of the extension bracket to the two smaller holes in the pole mount bracket. Insert a hex bolt (APJ) through a flat washer 0 0 (ABD) and through the upper of the two holes on the border of the extension bracket and pole mount bracket. Secure the bolt with a flange nut (APN). Repeat for the second extension bracket (ESH). ABD APN (0) APN ABD 60 APJ APJ ESH

TOOLS AND HARDWARE REQUIRED







APJ (x2)

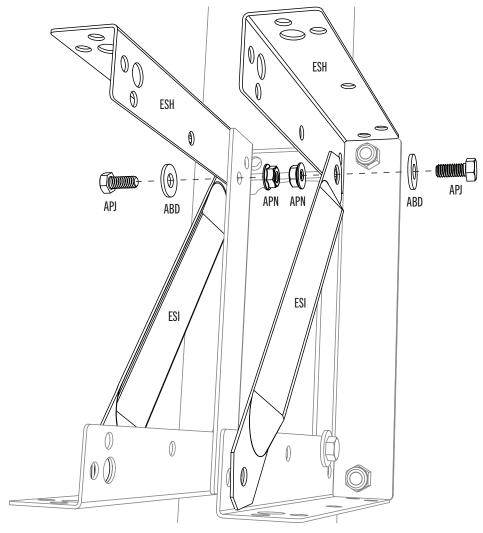




4.3



• Place an extension bracket (ESH) at the top of a pole mount bracket. While holding the extension bracket in place, place the end of a diagonal support (ESI) next to the extension bracket so the smaller hole in the support aligns with the lower hole in the bracket as indicated. Insert a bolt (APJ) through a washer (ABD), the diagonal support and the lower hole in the extension bracket. Secure the bolt with a nut (APN). Repeat for the other side of the pole mount bracket with the remaining extension bracket and diagonal support.



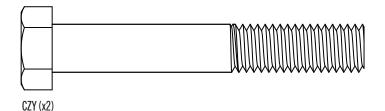


 The diagonal support should attach to the end of the top extension bracket closest to the pole.

TOOLS AND HARDWARE REQUIRED



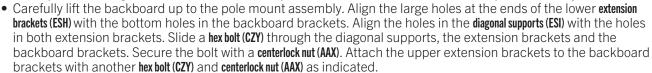


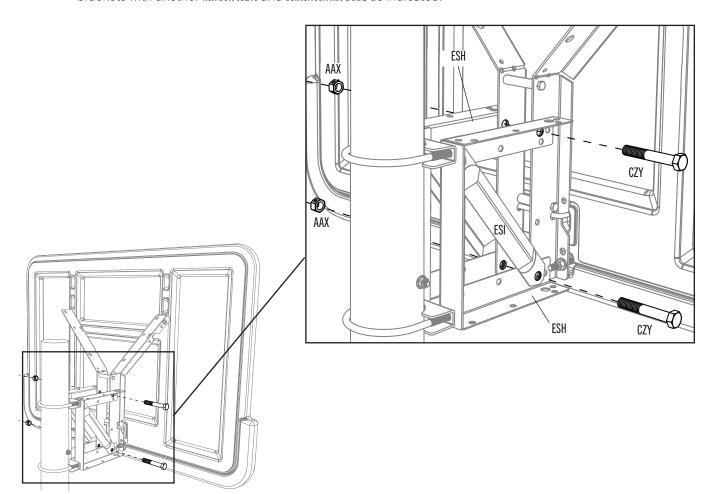






In this example, we're mounting a Fusion™ backboard & rim combo to a pole; however, all backboard & rim combos mount to a pole in the same way.

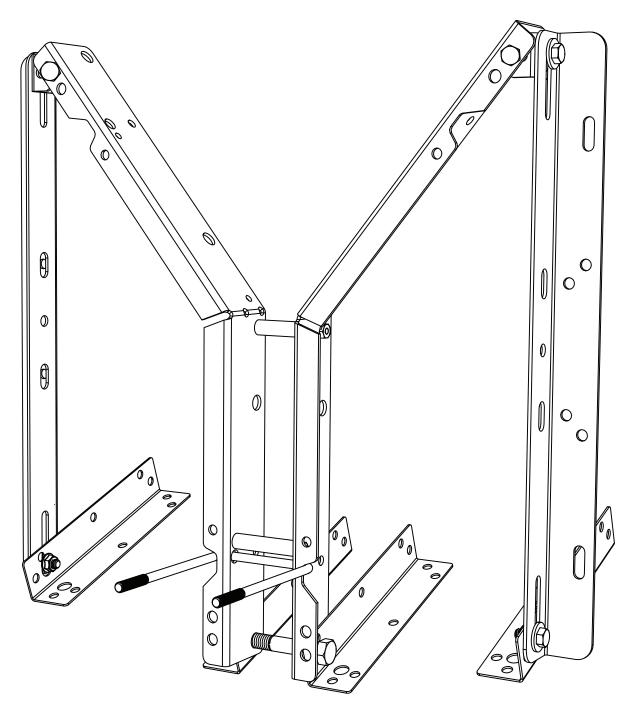






• These nuts are centerlock nuts. They are designed to be tight; therefore, they will be harder to tighten. Tighten until flush with the extension brackets.

• Section 5 is for mounting a backboard and rim combo to a roof. If this is your goal, you've come to the right place. The following instructions show just how to do this.



9594 Mounting Kit Assembly for Rooves

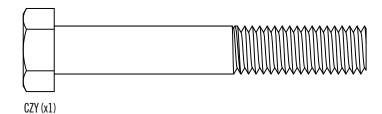
ROOF-MOUNT ASSEMBLY

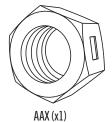


HARDWARE REQUIRED

KIT 9594 HARDWARE







APJ (x4)





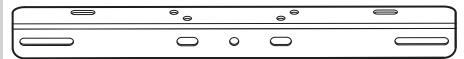


PARTS REQUIRED

KIT 9594 METAL PARTS



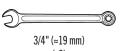
ESH (x4)



ESG (x2)



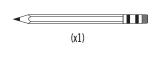
TOOLS REQUIRED



1/2" (≈13 mm) (x2) (x2)

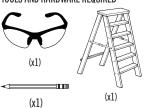








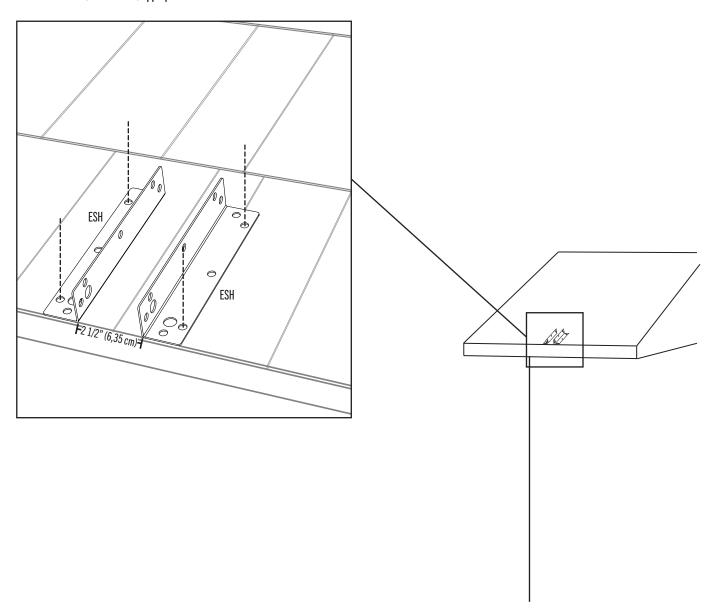
TOOLS AND HARDWARE REQUIRED



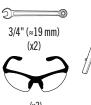


5.1

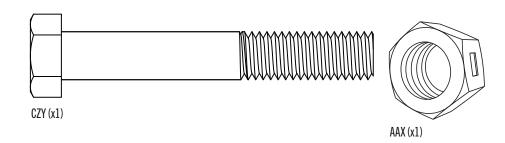
• Place two extension brackets (ESH) 2 1/2" (6,35 cm) apart on the edge of the roof. The ends of the brackets with the larger holes should be along the edge of the roof as indicated. Secure the brackets to the roof, at the locations indicated, with hardware (not included) appropriate for use on a roof.



TOOLS AND HARDWARE REQUIRED



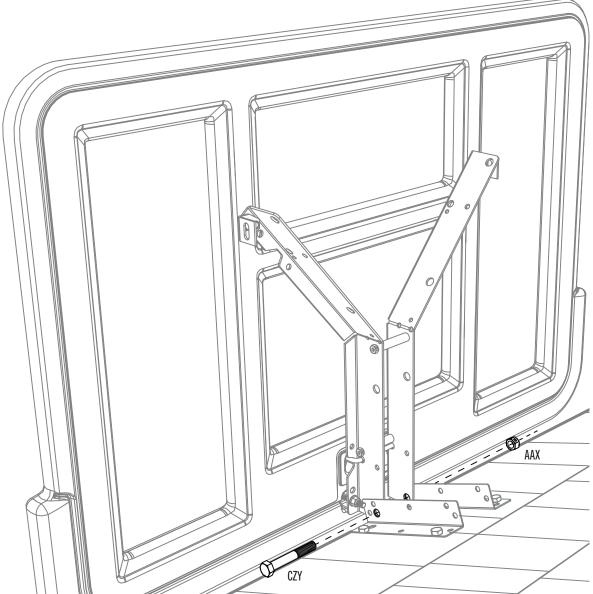






In this example, we're mounting a Fusion™ backboard & rim combo to a roof; however, all backboard & rim combos mount to a roof in the same way.

• Lift the backboard to the extension brackets mounted on the roof. Align the larger holes in the extension brackets with the bottom holes in the backboard brackets. Slide a hex bolt (CZY) through the extension brackets and backboard brackets. Secure the bolt with a centerlock nut (AAX). One adult needs to support the backboard until the next step is complete.





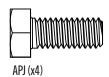
• These nuts are centerlock nuts. They are designed to be tight; therefore, they will be harder to tighten. Tighten until flush with the extension brackets.

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TOOLS AND HARDWARE REQUIRED



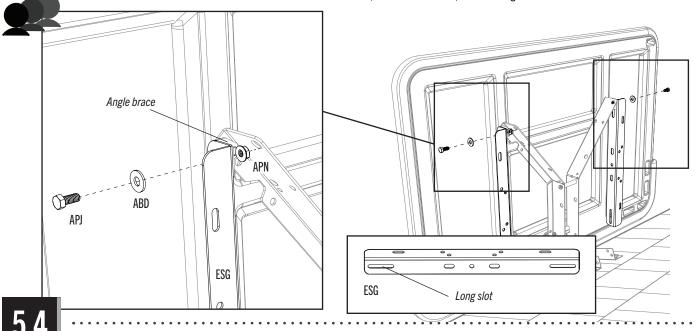






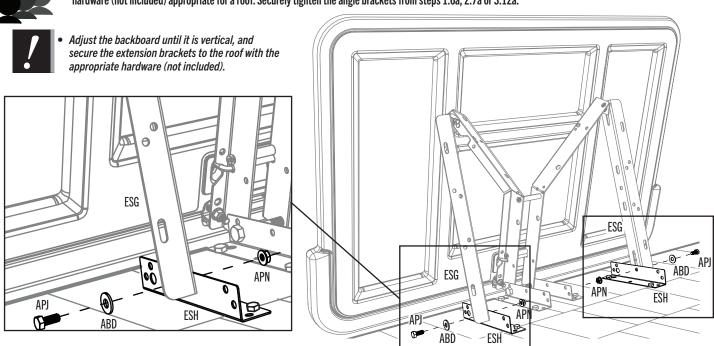
5.3

• Attach through the long slots in the **stud brackets (ESG)** to the upper angle braces (attached in step 1.5a, 2.7a, or 3.12a) on each backboard bracket with a **hex bolt (APJ)**, a **flat washer (ABD)**, and a **flange nut (APN)**.

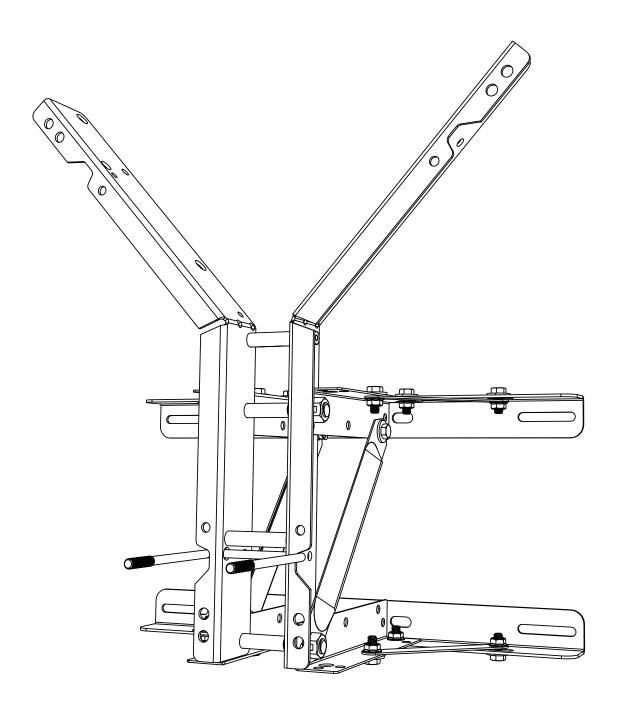


92

• Insert a bolt (APJ) through a washer (ABD), a stud bracket (ESG) and an extension bracket (ESH) through the holes indicated. Secure with a nut (APN). Repeat for the other extension bracket (ESH). Adjust the backboard until it is vertical, and secure the extension brackets (ESH) to the roof with hardware (not included) appropriate for a roof. Securely tighten the angle brackets from steps 1.6a, 2.7a or 3.12a.



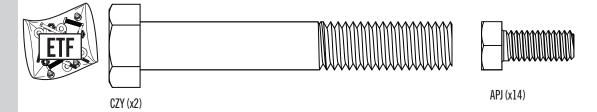
• Section 6 is for mounting a backboard and rim combo to a wall. If this is your goal, you've come to the right place. The following instructions show just how to do this.



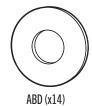


HARDWARE REQUIRED

KIT 9594 HARDWARE





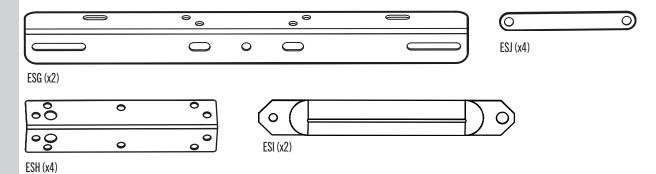






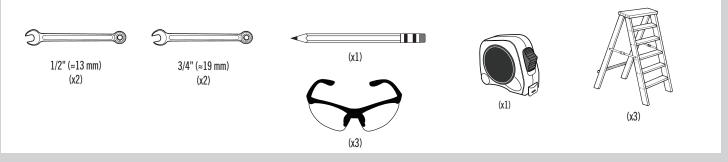
PARTS REQUIRED

KIT 9594 METAL PARTS





TOOLS REQUIRED



TOOLS AND HARDWARE REQUIRED







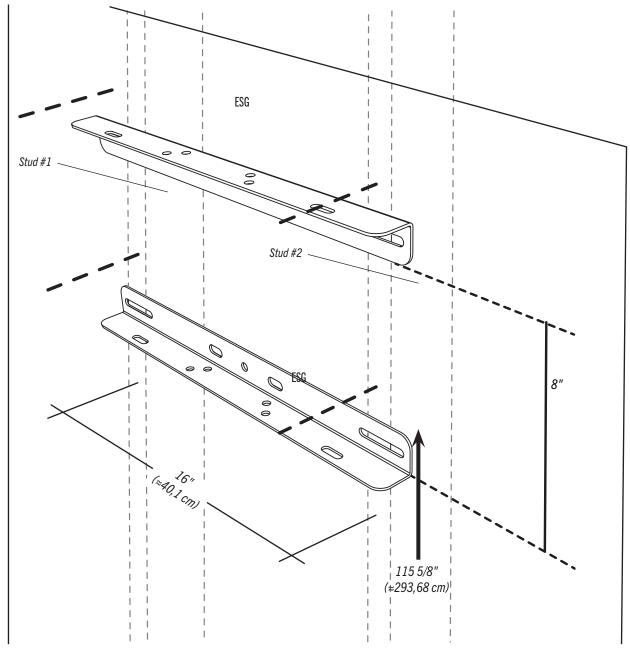






• Locate and mark two adjacent studs in the wall where you would like the backboard to hang. For the rim to be at regulation height, draw a horizontal line 115 5/8" (293,68 cm) from the ground. Measure up 8" (20,32 cm) from the 115 5/8" (293,68 cm) line and draw another horizontal line parallel to the first. Align the bottom of a stud bracket (ESG) with the lower horizontal line, ensuring the long slots in the bracket align with the studs in the wall. Secure the bracket to the wall by inserting bolts or lag screws (not included) appropriate for the wall through the long slots in the bracket. Secure the other stud bracket to the studs in the wall, ensuring that the edge of the bracket aligns with the upper horizontal line and that the long slots in the two brackets are aligned.

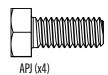
Note: the standard distance between studs is 16" apart on-center.



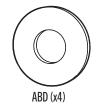
TOOLS AND HARDWARE REQUIRED





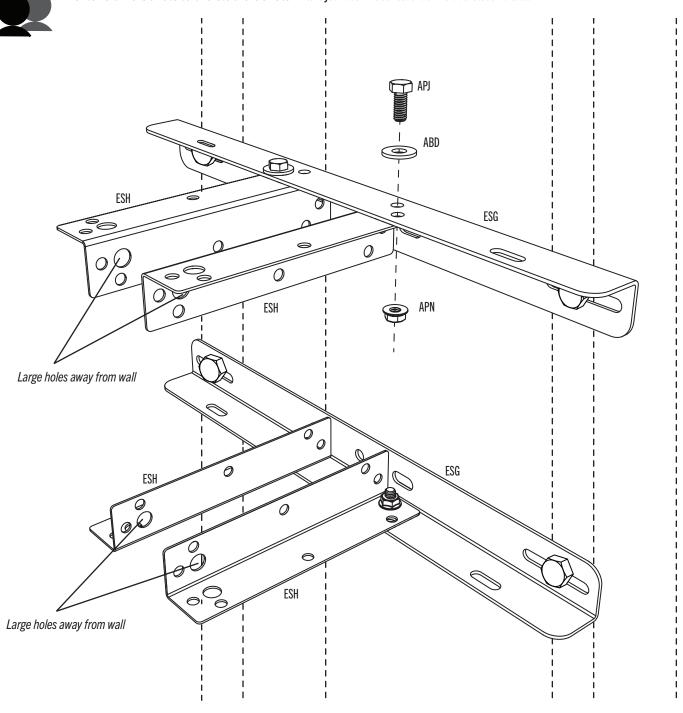








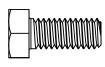
• Place the four (4) extension brackets (ESH) to the stud brackets (ESG) and align the holes indicated. Secure the ends of the extension brackets to the stud brackets. Ensure you attach the correct end of the brackets as indicated.



TOOLS AND HARDWARE REQUIRED







APJ (x12)



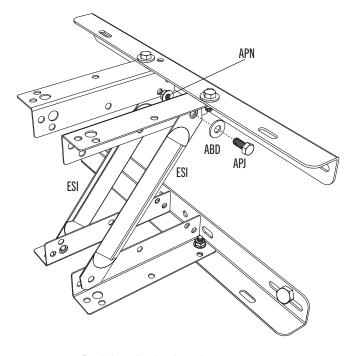


ABD (x12)

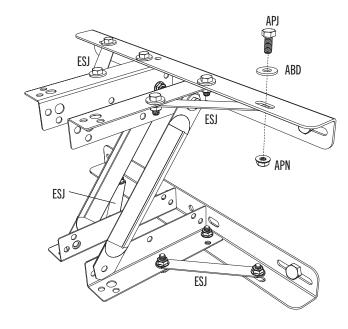
• Attach both diagonal supports (ESI) to the upper extension brackets with hex bolts (APJ), flat washers (ABD) and flange nuts (APN).



• Attach the four **stabilizers (ESJ)** to the extension brackets and stud brackets. Use a hex bolt (APJ), a flat washer (ABD) and a flange nut (APN) for each end of the stabilizers.



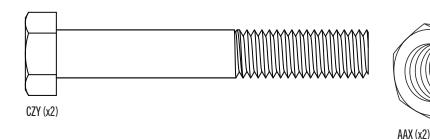
For clarity, wall and studs not shown



For clarity, wall and studs not shown

TOOLS AND HARDWARE REQUIRED



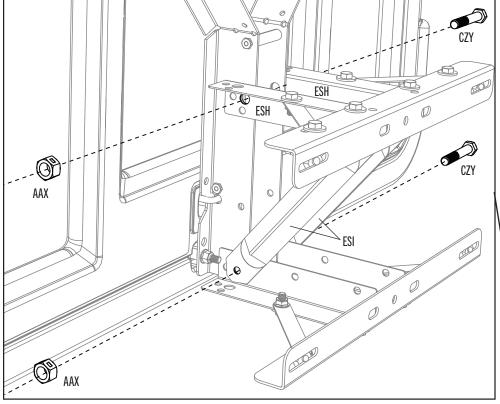




THREE PEOPLE ARE NECESSARY FOR THIS STEP

In this example, we're mounting a Fusion™ backboard & rim combo to a wall; however, all backboard & rim combos mount to a wall in the same way.

• Carefully lift the backboard up to the extension brackets on the wall-mounted kit. Align the holes in the upper extension brackets with those in the backboard brackets with a hex bolt (CZY) and centerlock nut (AAX). Align the lower holes in the backboard brackets with those in the diagonal supports and the lower extension brackets. Secure the diagonal with another hex bolt (CZY) and centerlock nut (AAX).

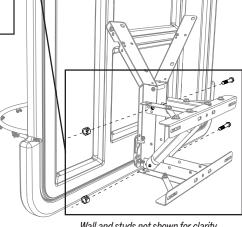




Wall and studs are not shown for clarity



• These nuts are centerlock nuts. They are designed to be tight; therefore, they will be harder to tighten. Tighten until flush with the extension brackets.



Wall and studs not shown for clarity





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- 3. This warranty does not cover scratching or scuffing of the product that may result from normal usage. In addition, defects resulting from intentional damage, negligence, unreasonable use or hanging from the rim will void this warranty.
- 4. Liability for incidental or consequential damages is excluded to the extent permitted by law. While every attempt is made to embody the highest degree of safety in all equipment, freedom from injury cannot be guaranteed. The user assumes all risk of injury resulting from the use of this product. All merchandise is sold on this condition, and no representative of the company may waive or change this policy.
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