

SILVERBACK

54" WALL MOUNT BASKETBALL SYSTEM

MODEL NO.
B8403



**Please Do Not Return This
Product to the Store!**

Contact Escalade® Sports customer service department at:
Phone: 1-888-USA-GOAL Toll-Free!
Fax: 1-866-873-3536 Toll-Free!
E-mail: customerservice@escaladesports.com

ESCALADE
SPORTS

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2L-7656-01

2020 Escalade® Sports

PRE-ASSEMBLY TIPS

1. **Read this manual carefully before starting assembly.** Read each step completely before beginning each step.
2. **Some smaller parts may be shipped inside larger parts. Check inside all parts and cartons before assembling or ordering parts.**
3. **To make assembly easier, use the Hardware Identifier on page 8 to identify and sort all fasteners. Check all cartons for kits. All hardware may not be located in one kit.**
4. **Do not tighten hardware until instructed to do so. If hardware is tightened too soon, mounting holes may not align and parts may not easily fit together. Leave locknuts slightly loose until you are instructed to tighten them.**
5. **Save these instructions and your proof of purchase (receipt) in the event that the manufacturer has to be contacted for replacement parts.**

Tools required for assembly:

- 2 Capable Adults
- Carpenters Level
- Pencil or other marking tool
- Masking tape
- 15ft (minimum) Tape Measure
- Step Ladder 8ft minimum (x2)
- 2 each Wrenches and/or Socket Wrenches and Sockets(deep-well sockets are recommended) (extension recommended) 13mm, 16mm,19mm
- Phillips Screw Driver

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Phone: 1-888-USA-GOAL Toll – Free !

Fax: 1-866-873-3536 Toll – Free !

E-mail: basketball@escaladesports.com

Mailing Address (correspondence only):

Escalade Sports

PO Box 889

Evansville, IN 47706

Please visit our Website at:
www.escaladesports.com

ON-LINE TROUBLE SHOOTING TECHNICAL ASSISTANCE
 ON-LINE PARTS REQUESTS FREQUENTLY ASKED QUESTIONS
 ADDITIONAL ESCALADE® SPORTS PRODUCT INFORMATION





CONSULT A STRUCTURAL ENGINEER OR BUILDER
ON THE MOUNTING OF THIS UNIT AND THE
HARDWARE REQUIRED TO DO SO. AVOID
ATTACHING TO ANY BRICK SURFACE OR FACADE.

WARNING

FAILURE TO FOLLOW THESE WARNINGS MAY
RESULT IN SERIOUS INJURY AND/OR PROPERTY
DAMAGE.

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

- Only hang from the rim briefly to regain balance or avoid injuring others. Release the rim as soon as safely possible.
- During play, especially when performing dunk type activities, keep player's face away from the backboard, rim, and net. Serious injury could occur if teeth/face come in contact with backboard, rim, or net.
- When adjusting height, keep hands and fingers away from moving parts.
- Do not allow children to adjust system.
- During play, do not wear jewelry (rings, watches, necklaces, etc.) Objects may entangle in net.
- Once a month check all metal parts for rust. Completely remove rust and repaint with exterior enamel. If rust has penetrated any steel part, replace that part immediately.
- Check system before each use for loose hardware, signs of rust and instability. Repair before each use. Never play on damaged equipment.
- Wear a mouthguard when playing to avoid dental injuries.



SAFETY INSTRUCTIONS



FAILURE TO FOLLOW THESE WARNING MAY RESULT IN SERIOUS INJURY AND/OR
PROPERTY DAMAGE. Owner must ensure that all players know and follow these rules for
safe operation of the system.



SAFETY INSTRUCTIONS



FAILURE TO FOLLOW THESE SAFETY INSTRUCTIONS MAY RESULT IN SERIOUS INJURY, 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 system without following the instructions carefully. Proper and complete assembly, use and supervision is essential for proper operation and to reduce the risk of accident or injury. A high probability of serious injury exists if this system is not installed, maintained, and operated properly.

- If using a ladder during assembly, use extreme caution.
- 2 people are recommended for this operation.
- Seat the pole sections properly (if applicable). Failure to do so could allow the pole sections to separate during play.
- Before digging contact utility company to locate underground power cables, gas and water lines. Ensure there are no overhead power lines within 20 ft. (7m) radius of pole location.
- Climate, corrosion or misuse could result in system failure.
- If technical assistance is required, contact the manufacturer.
- Minimum operational height is 6'6" (1.98m) to the bottom of backboard.

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

WARNING!
Failure to observe this warning
may cause property damage
and/or serious injury.

Only hang from the rim briefly to regain balance or avoid injuring others. Release the rim as soon as safely possible. Rim height adjustments should be made under parental supervision. Wear a mouth guard when playing to avoid dental injuries. During play, do not wear jewelry (rings, watches, necklaces, etc). Objects may entangle in net.

(Affixed to backboard)



WARNING: IMPROPER
INSTALLATION OR SWINGING
ON THE UNIT MAY CAUSE
SERIOUS INJURY OR DEATH



WARNING

A SOLID MOUNTING SURFACE, CAPABLE OF WITHSTANDING NORMAL RECREATIONAL USE FORCES, MUST BE PROVIDED BY THE CUSTOMER. A RELIABLE CARPENTER OR BUILDING CONTRACTOR SHOULD BE CONSULTED IF THERE ARE ANY QUESTIONS REGARDING PROCEDURE.



WARNING

CAREFULLY INSPECT MOUNTING AREA FOR STRUCTURAL INTEGRITY AND HIDDEN ELECTRICAL WIRING.



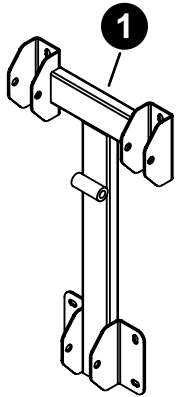
WARNING

MINIMUM DISTANCE SHOULD BE 122" FROM TOP OF WALL BRACKET (ITEM #1) TO PLAYING SURFACE. HOMEOWNER MUST ASSUME ALL RESPONSIBILITY FOR ANY PERSONAL OR PROPERTY DAMAGE IF BACKBOARD HEIGHT IS LOWER THAN RECOMMENDED.

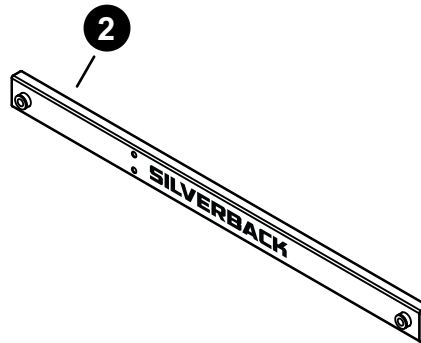


WARNING

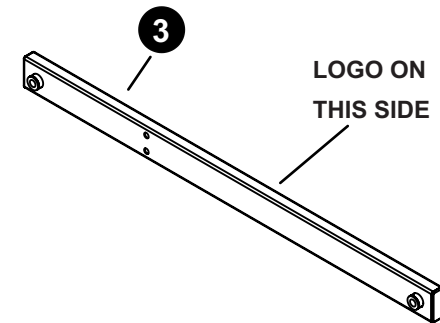
USE CAUTION: ASSEMBLY IS HEAVY. TWO CAPABLE ADULTS REQUIRED FOR ASSEMBLY. FAILURE TO FOLLOW THIS WARNING COULD RESULT IN SERIOUS INJURY AND/OR PROPERTY DAMAGE.



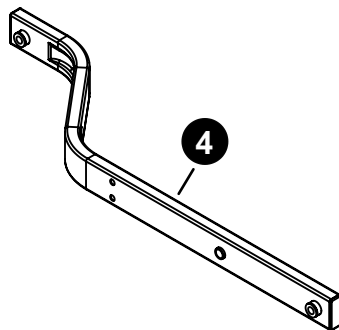
WALL BRACKET
1A-7953-20
QTY. 1



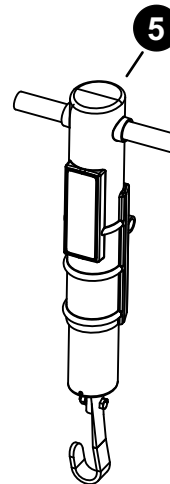
LOWER BOARD ARM ASSEMBLY, RH
(With SILVERBACK logo)
1A-7955-20
QTY. 1



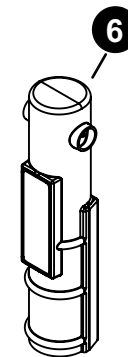
LOWER BOARD ARM ASSEMBLY, LH
(With SILVERBACK logo)
1A-7954-20
QTY. 1



UPPER BOARD ARM ASSEMBLY
1A-7956-20
QTY. 2

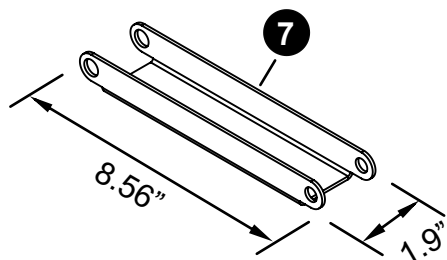


ACTUATOR
4A-8287-00
QTY. 1

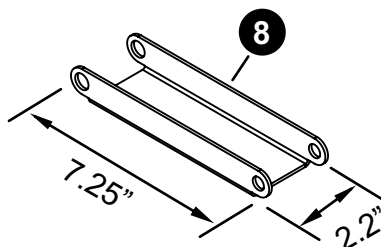


ACTUATOR COVER
3M-9061-00
QTY. 1
(Pre-assembled to part #5)

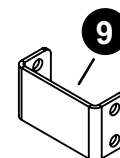
PARTS LIST (NOT ACTUAL SIZE)



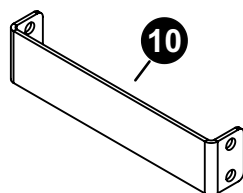
BRACE, LOWER ACTUATOR
2S-9428-20
QTY. 1



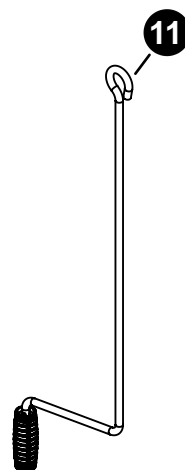
BRACE, UPPER ACTUATOR
2S-9429-20
QTY. 1



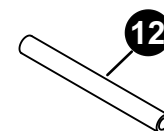
BRACE, LOWER BOARD ARM
2S-9430-20
QTY. 1



BRACE, UPPER BOARD ARM
2S-9431-20
QTY. 1

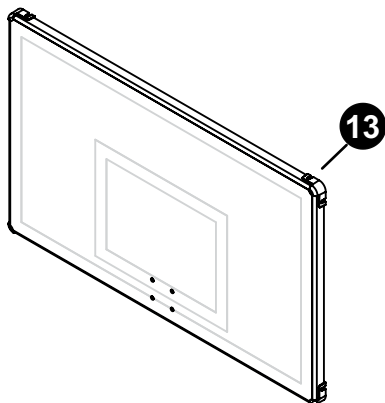


ACTUATOR CRANK ASSEMBLY
4A-8288-00
QTY. 1

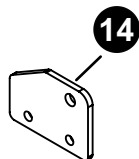


SPACER
2S-9426-00
QTY. 1
(Pre-assembled to part #5)

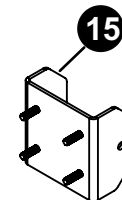
PARTS LIST (NOT ACTUAL SIZE)



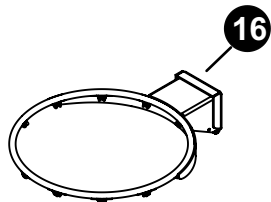
BACKBOARD ASSEMBLY, 54"
4A-8282-20
QTY. 1



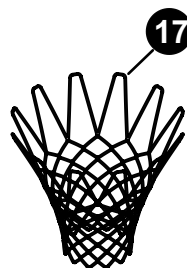
MOUNTING PLATE, BACKBOARD
2S-9427-20
QTY. 2



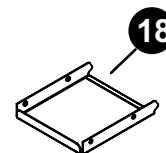
MOUNTING CHANNEL, BACKBOARD
1A-7957-20
QTY. 1



BREAK AWAY RIM ASSEMBLY
4A-8283-20
QTY. 1

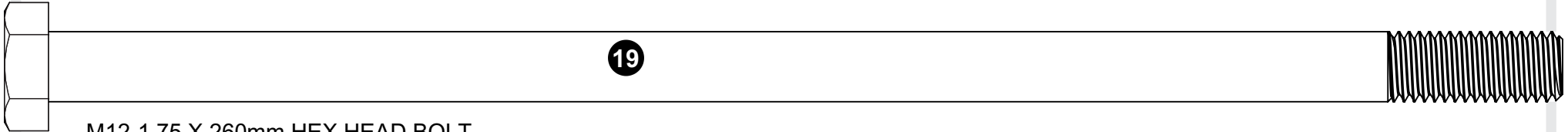


NET
3F-6010-00
QTY. 1

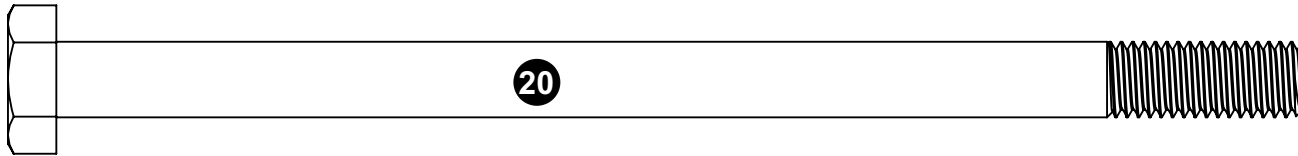


COVER PLATE
2S-9422-20
QTY. 1

HARDWARE LIST (ACTUAL SIZE)



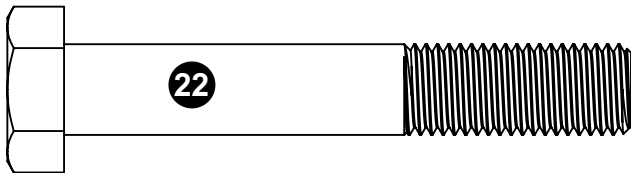
M12-1.75 X 260mm HEX HEAD BOLT
1B-7172-00
QTY. 1



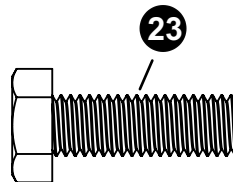
M10-1.5 X 165mm HEX HEAD BOLT
1B-7183-00
QTY. 1



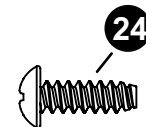
M10-1.5 X 150mm HEX HEAD BOLT
1B-7173-00
QTY. 1



M12-1.75 X 75mm HEX HEAD BOLT
1B-7182-00
QTY. 1

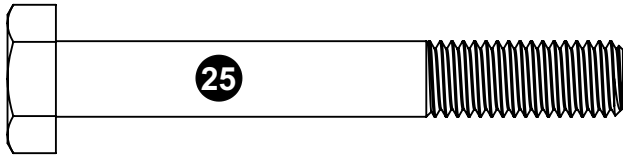


M8-1.25 X 25 HHCS
1B-7170-00
QTY. 4

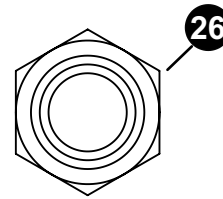


#8 X 1/2" THREAD FORMING SCREW
1B-6238-01
QTY. 4

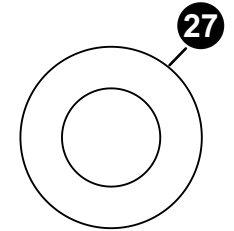
HARDWARE LIST (ACTUAL SIZE)



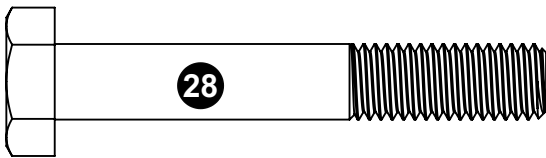
M10-1.5 X 75mm HHCS, ZINC
1B-7181-00
QTY. 1



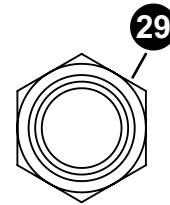
M12-1.75 HEX LOCK NUT
2B-6805-00
QTY. 2



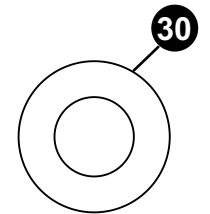
WASHER M12 X 24mm OD
2B-6804-00
QTY. 4



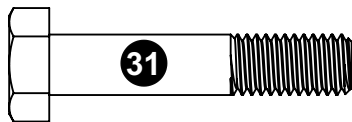
HEX HEAD BOLT M10-1.5 X 65mm
1B-7081-00
QTY. 4



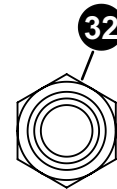
M10-1.5 HEX LOCK NUT
2B-6801-00
QTY. 11



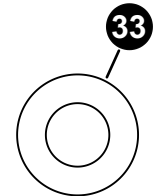
WASHER M10
2B-6800-00
QTY. 18



M8-1.25 X 40 HHCS ZINC
1B-7176-00
QTY. 8



M8-1.25 HEX LOCKNUT
2B-6808-00
QTY. 12



WASHER M8
2B-6797-00
QTY. 24



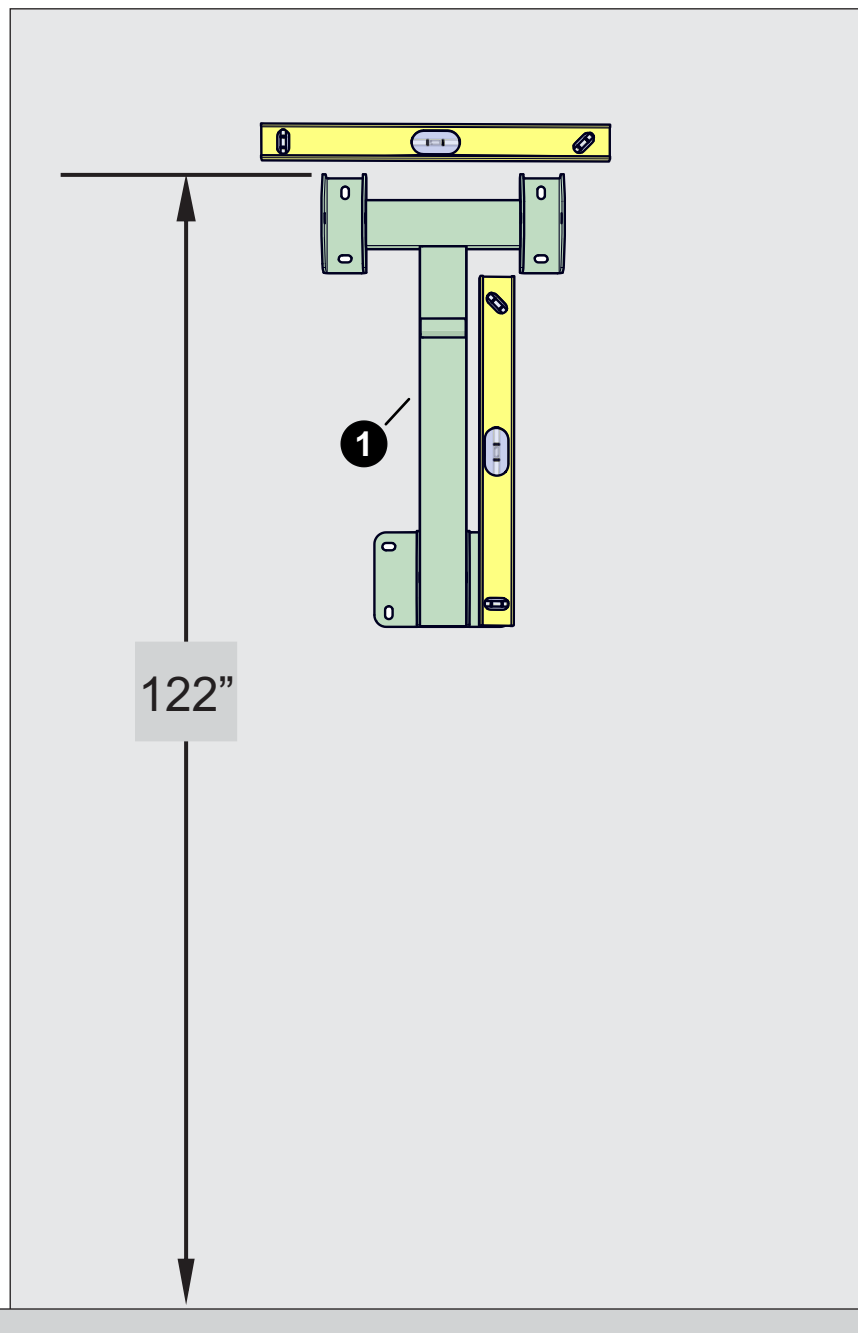
CAUTION

CONSULT A STRUCTURAL ENGINEER OR BUILDER ON THE MOUNTING OF THIS UNIT AND THE HARDWARE REQUIRED TO DO SO. AVOID ATTACHING TO ANY BRICK SURFACE OR FACADE.



WARNING

MINIMUM DISTANCE SHOULD BE 122" FROM TOP OF WALL BRACKET (ITEM #1) TO PLAYING SURFACE. HOMEOWNER MUST ASSUME ALL RESPONSIBILITY FOR ANY PERSONAL OR PROPERTY DAMAGE IF BACKBOARD HEIGHT IS LOWER THAN RECOMMENDED.



TOOLS NEEDED



2X 8' Ladders

⚠ WARNING

USE EXTREME CAUTION WHEN STANDING ON LADDERS TO PERFORM ASSEMBLY STEPS. FOLLOW ALL WARNINGS AND CAUTIONS ON THE LADDER. FAILURE TO FOLLOW ALL THESE INSTRUCTIONS AND WARNINGS COULD LEAD TO SERIOUS PERSONAL INJURY OR PROPERTY DAMAGE.

⚠ WARNING

USE CAUTION: ASSEMBLY IS HEAVY. TWO CAPABLE ADULTS REQUIRED FOR ASSEMBLY. FAILURE TO FOLLOW THIS WARNING COULD RESULT IN SERIOUS INJURY AND/OR PROPERTY DAMAGE.

NOTE

BEFORE INSTALLING ARM MAKE SURE THAT THE PLASTIC BUSHINGS ARE PRE-INSTALLED IN THE METAL SLEEVE OF THE ARM AS SHOWN. IF PARTS ARE NOT PRE-ASSEMBLED OR IN THE BOX PLEASE CALL OUR CUSTOMER SERVICE DEPARTMENT.

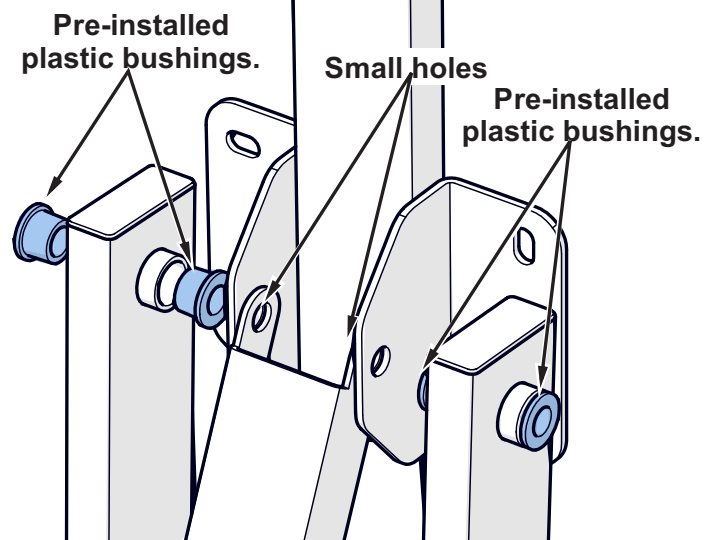
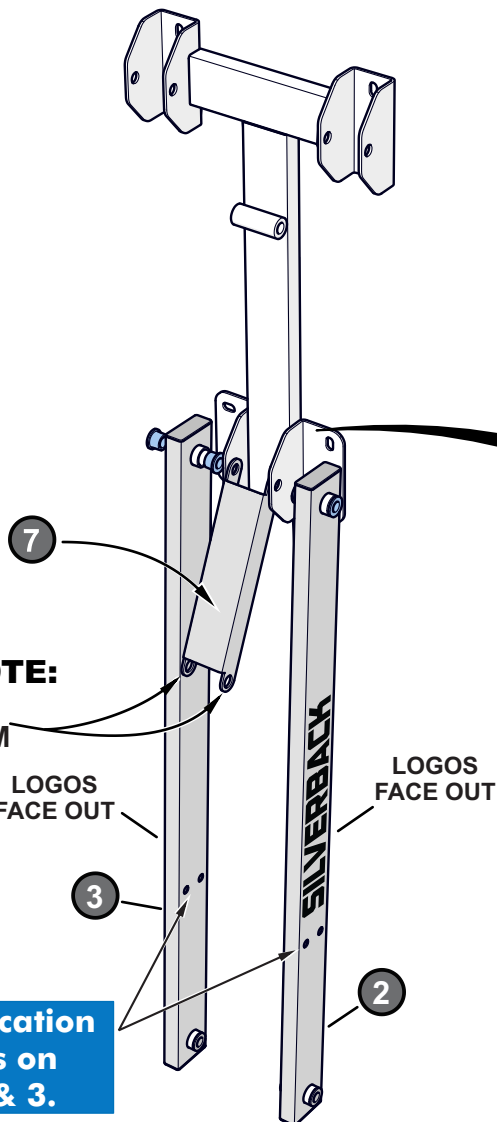
IMPORTANT NOTE:

LARGE HOLES AT THE BOTTOM

LOGOS FACE OUT

LOGOS FACE OUT

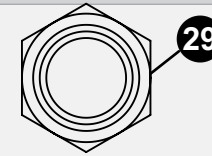
Note location of holes on item 2 & 3.



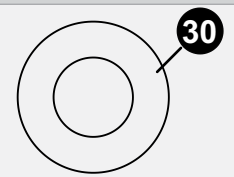
HARDWARE NEEDED (ACTUAL SIZE)



M10-1.5 X 150mm HEX HEAD BOLT
1B-7173-00
QTY. 1

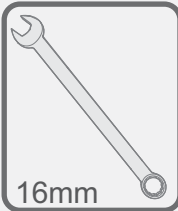


M10-1.5 HEX LOCK NUT
2B-6801-00
QTY. 1

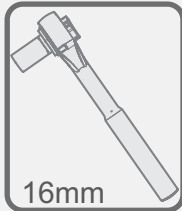


WASHER M10
2B-6800-00
QTY. 2

TOOLS NEEDED



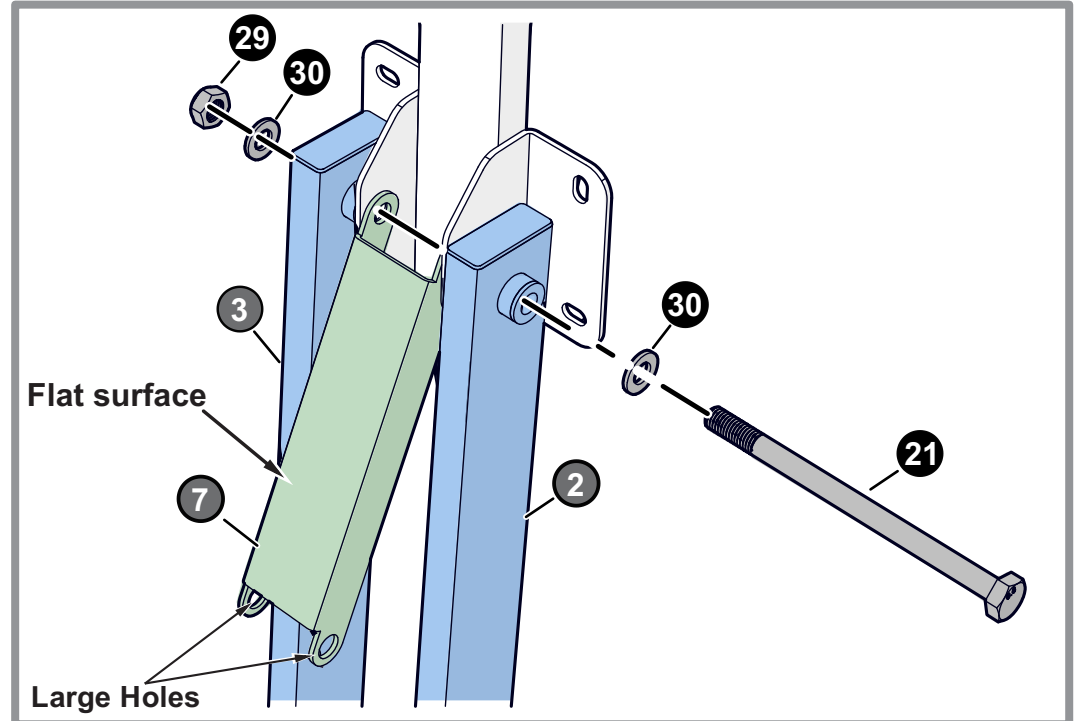
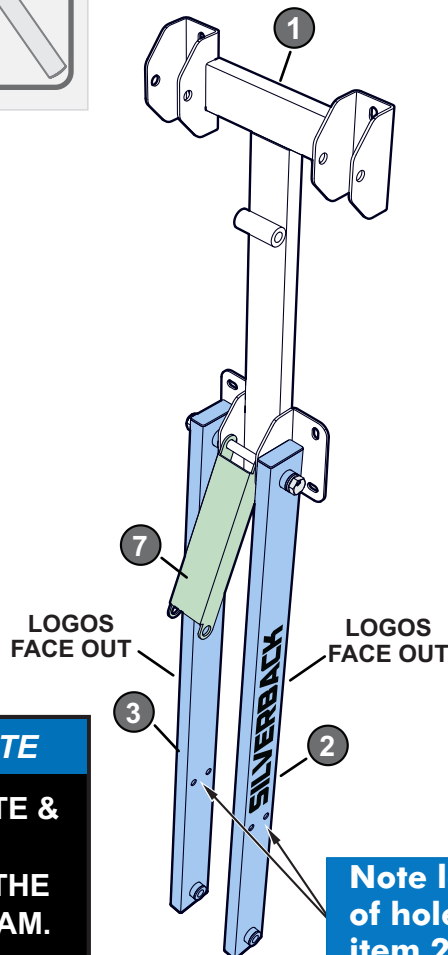
16mm



16mm

NOTE

Do not fully tighten bolts & nuts on any steps until assembly is complete (unless noted).



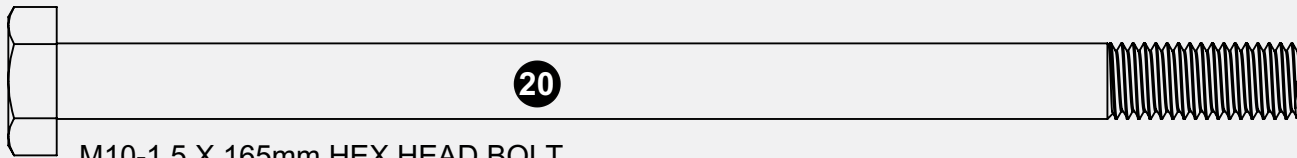
IMPORTANT NOTE

ALWAYS ORIENTATE & ASSEMBLE PARTS EXACTLY AS PER THE ASSEMBLY DIAGRAM.

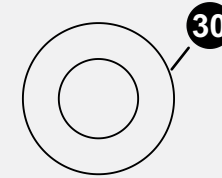
NOTE

Tighten hardware about 3/4ths of the way. Leave loose enough to attach the rest of the parts.

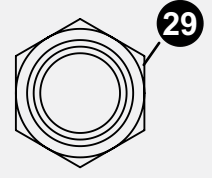
HARDWARE NEEDED (ACTUAL SIZE)



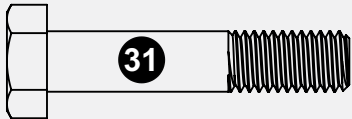
M10-1.5 X 165mm HEX HEAD BOLT
1B-7183-00
QTY. 1



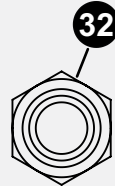
WASHER M10
2B-6800-00
QTY. 2



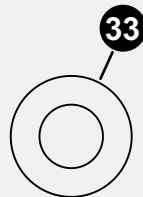
M10-1.5 HEX LOCK NUT
2B-6801-00
QTY. 1



M8-1.25 X 40 HHCS ZINC
1B-7176-00
QTY. 4

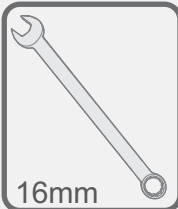


M8-1.25 HEX LOCKNUT
2B-6808-00
QTY. 4

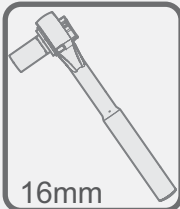


WASHER M8
2B-6797-00
QTY. 8

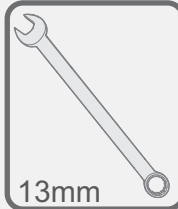
TOOLS NEEDED



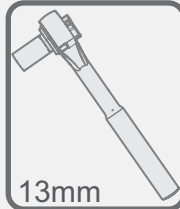
16mm



16mm



13mm

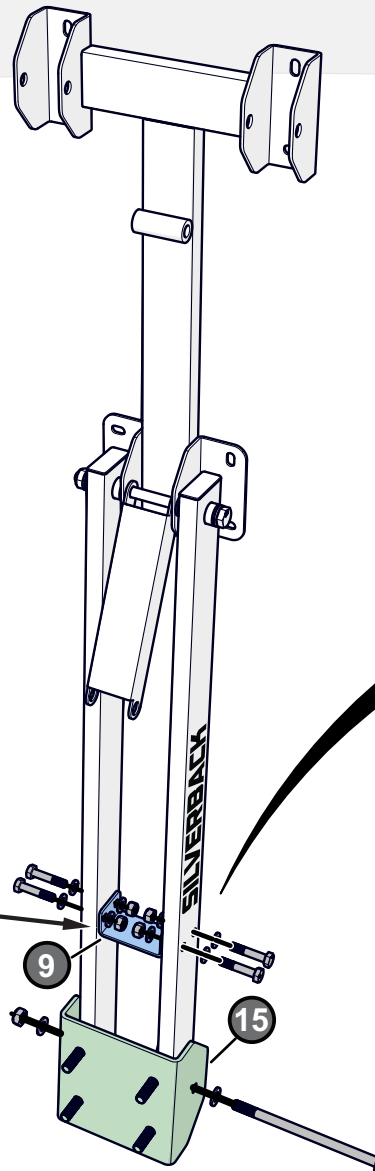


13mm

**Note location of holes
on Board Arms &
orientation of item 9**

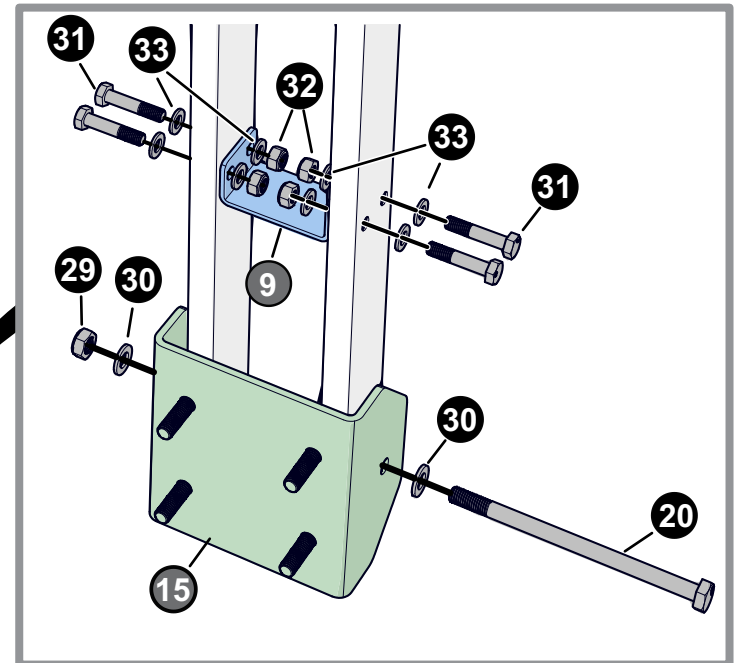
IMPORTANT NOTE

**ALWAYS ORIENTATE & ASSEMBLE PARTS
EXACTLY AS PER THE ASSEMBLY DIAGRAM.**



NOTE

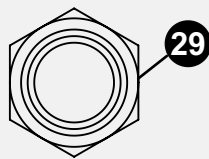
**Tighten hardware about 3/4ths of
the way. Leave loose enough to
attach the rest of the parts.**



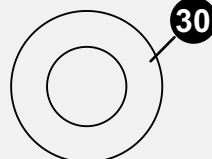
HARDWARE NEEDED (ACTUAL SIZE)



M10-1.5 X 75mm HHCS, ZINC
1B-7181-00
QTY. 1

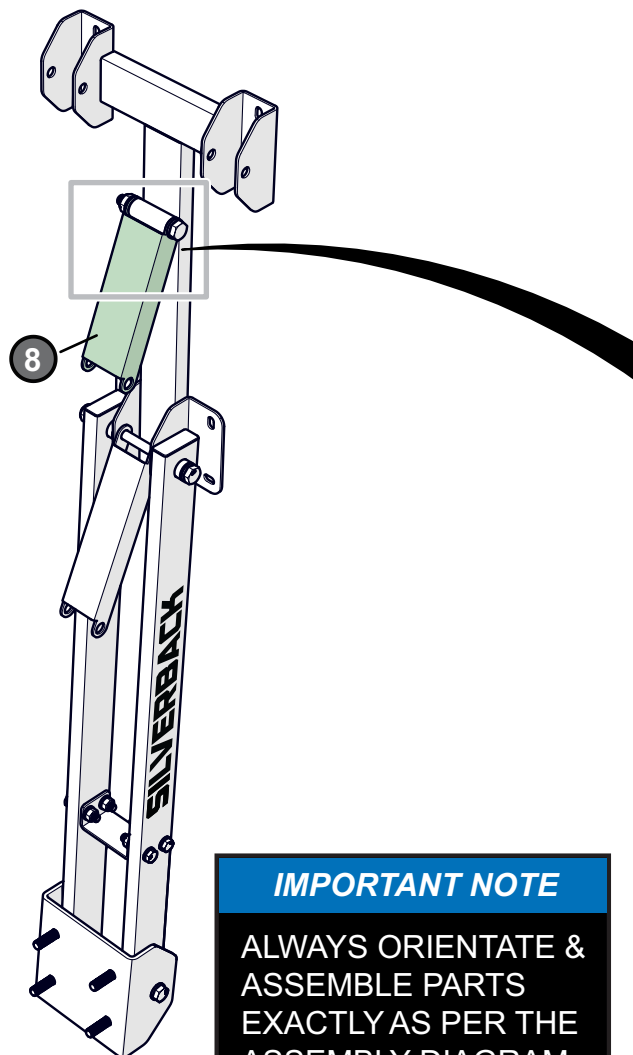


M10-1.5 HEX LOCK NUT
2B-6801-00
QTY. 1



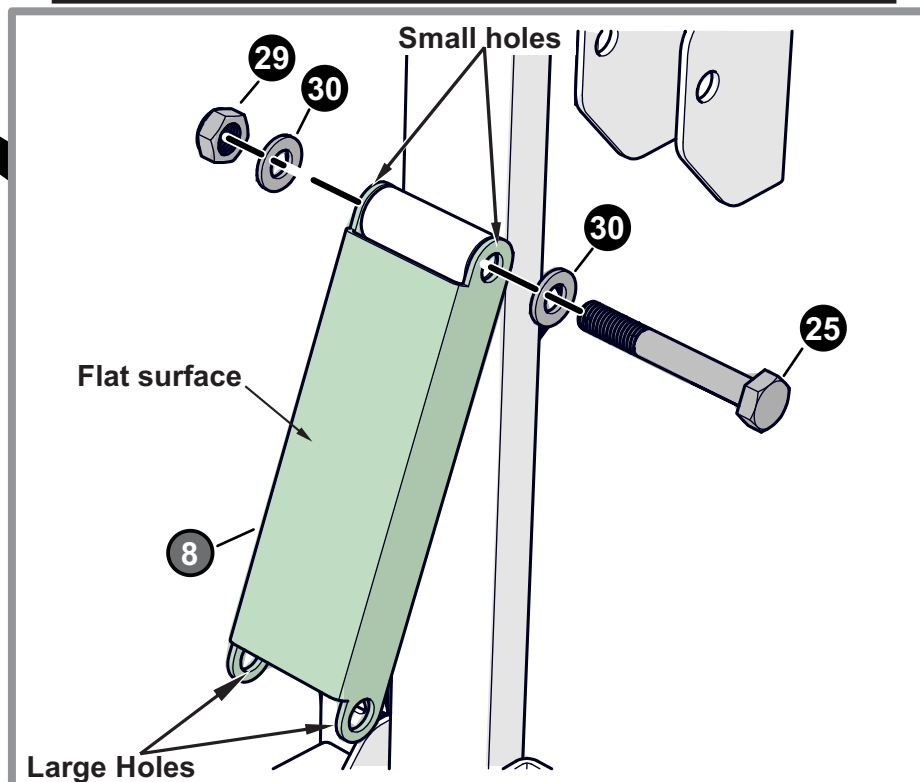
WASHER M10
2B-6800-00
QTY. 2

TOOLS NEEDED



NOTE

Tighten hardware about 3/4ths of the way. Leave loose enough to attach the rest of the parts.

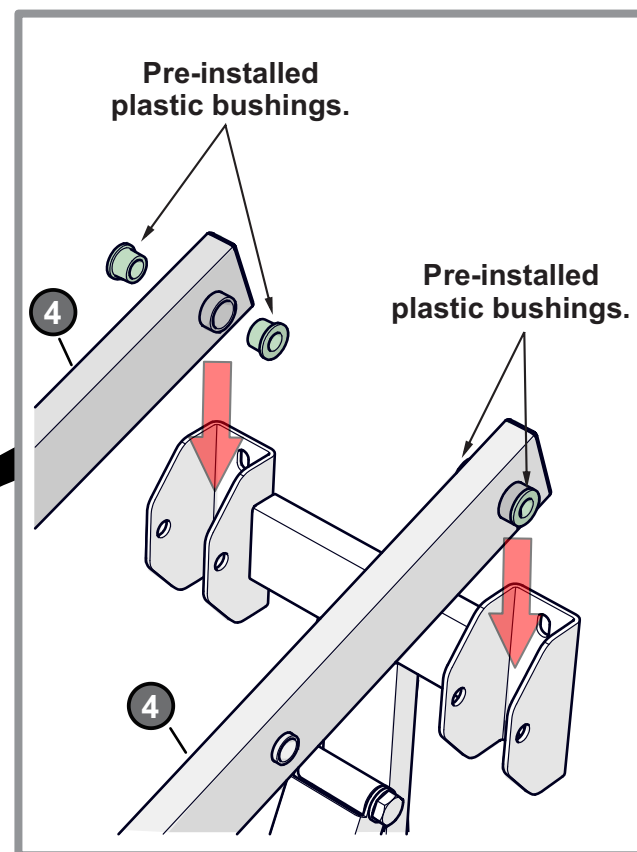
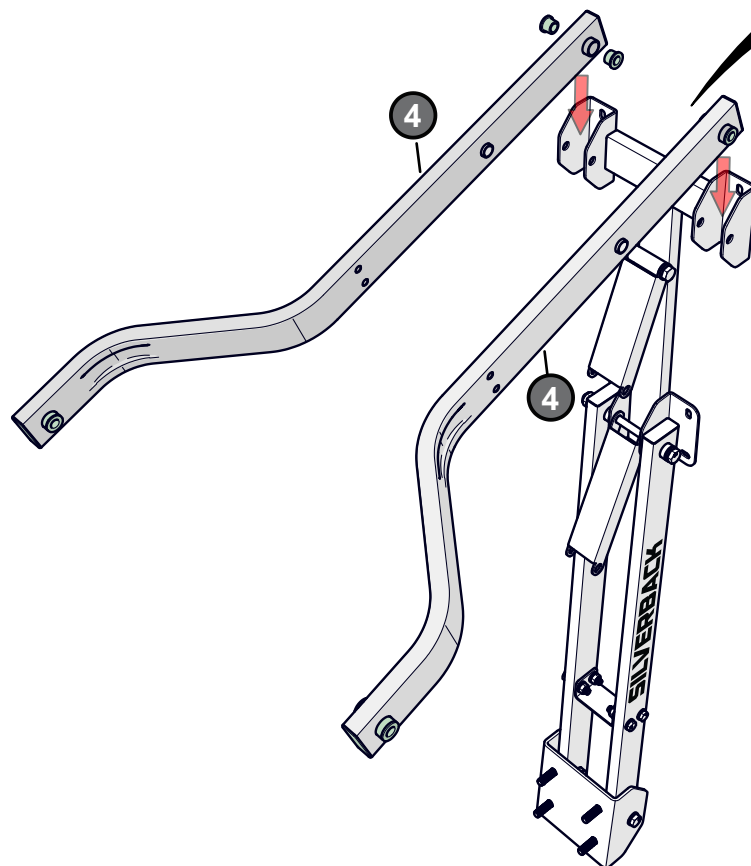


IMPORTANT NOTE

ALWAYS ORIENTATE & ASSEMBLE PARTS EXACTLY AS PER THE ASSEMBLY DIAGRAM.

NOTE

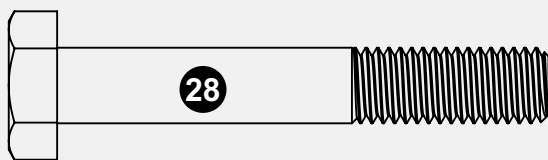
BEFORE INSTALLING ARM MAKE SURE THAT THE PLASTIC BUSHINGS ARE PRE-INSTALLED IN THE METAL SLEEVE OF THE ARM AS SHOWN. IF PARTS ARE NOT PRE-ASSEMBLED OR IN THE BOX PLEASE CALL OUR CUSTOMER SERVICE DEPARTMENT.



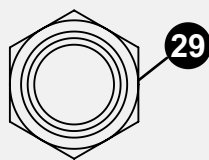
IMPORTANT NOTE

ALWAYS ORIENTATE & ASSEMBLE PARTS EXACTLY AS PER THE ASSEMBLY DIAGRAM.

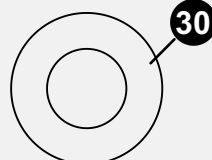
HARDWARE NEEDED (ACTUAL SIZE)



HEX HEAD BOLT M10-1.5 X 65mm
1B-7081-00
QTY. 2

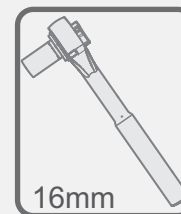


M10-1.5 HEX LOCK NUT
2B-6801-00
QTY. 2



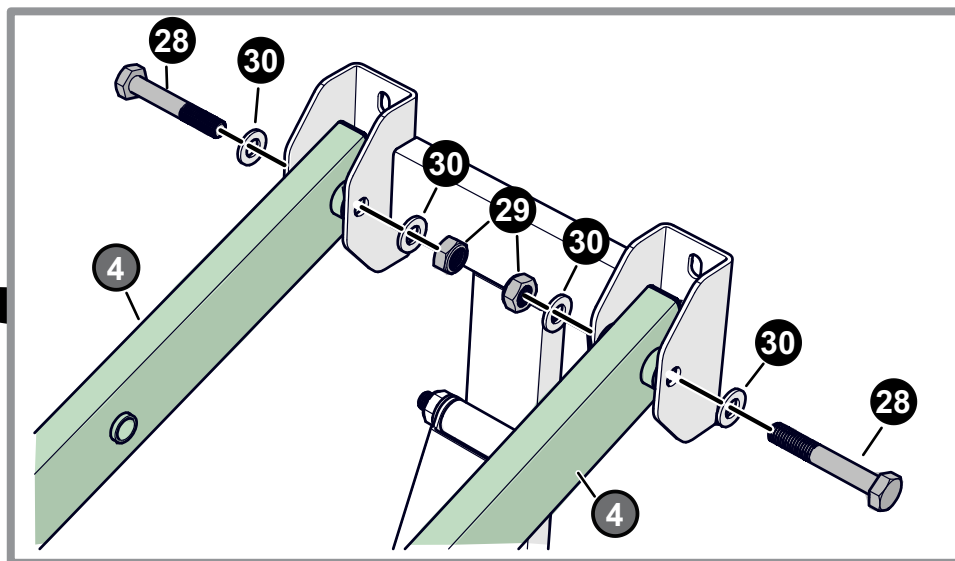
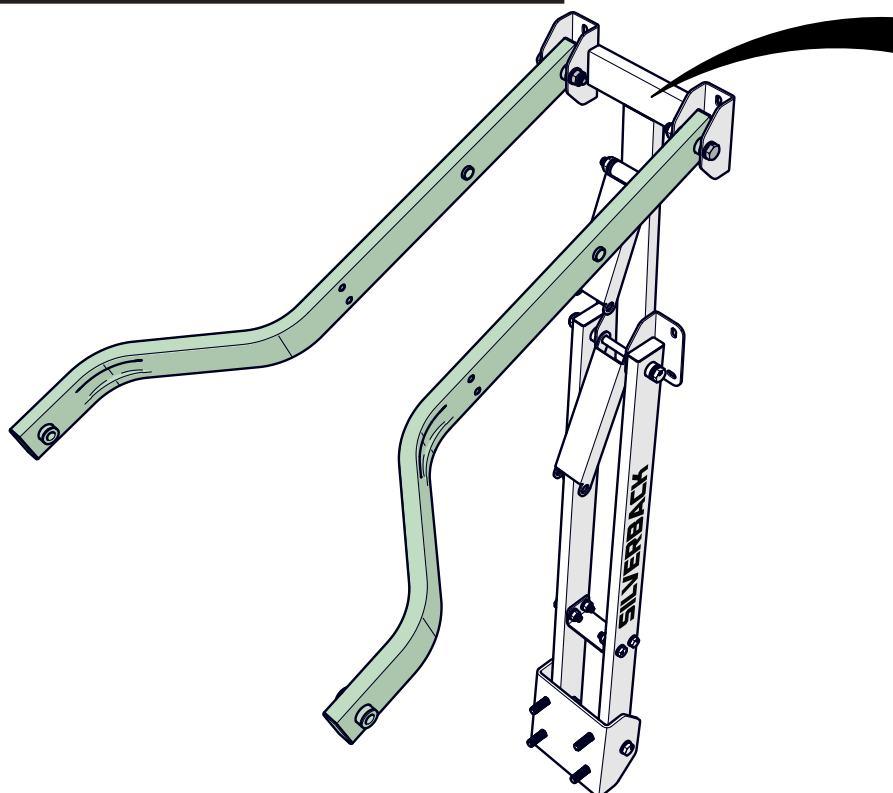
WASHER M10
2B-6800-00
QTY. 4

TOOLS NEEDED



NOTE

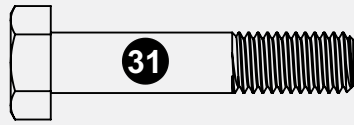
Tighten hardware about 3/4ths of the way. Leave loose enough to attach the rest of the parts.



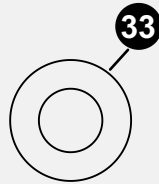
IMPORTANT NOTE

ALWAYS ORIENTATE & ASSEMBLE PARTS
EXACTLY AS PER THE ASSEMBLY DIAGRAM.

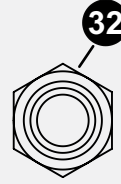
HARDWARE NEEDED (ACTUAL SIZE)



M8-1.25 X 40 HHCS ZINC
1B-7176-00
QTY. 4

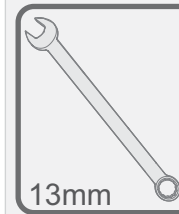


WASHER M8
2B-6797-00
QTY. 8

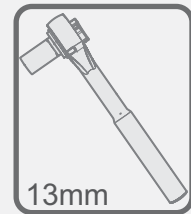


M8-1.25 HEX LOCKNUT
2B-6808-00
QTY. 4

TOOLS NEEDED



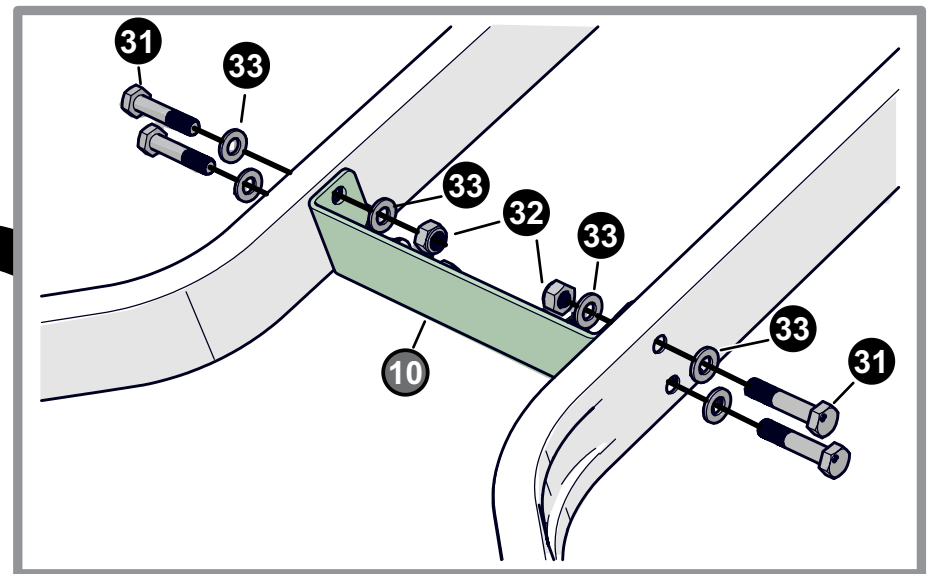
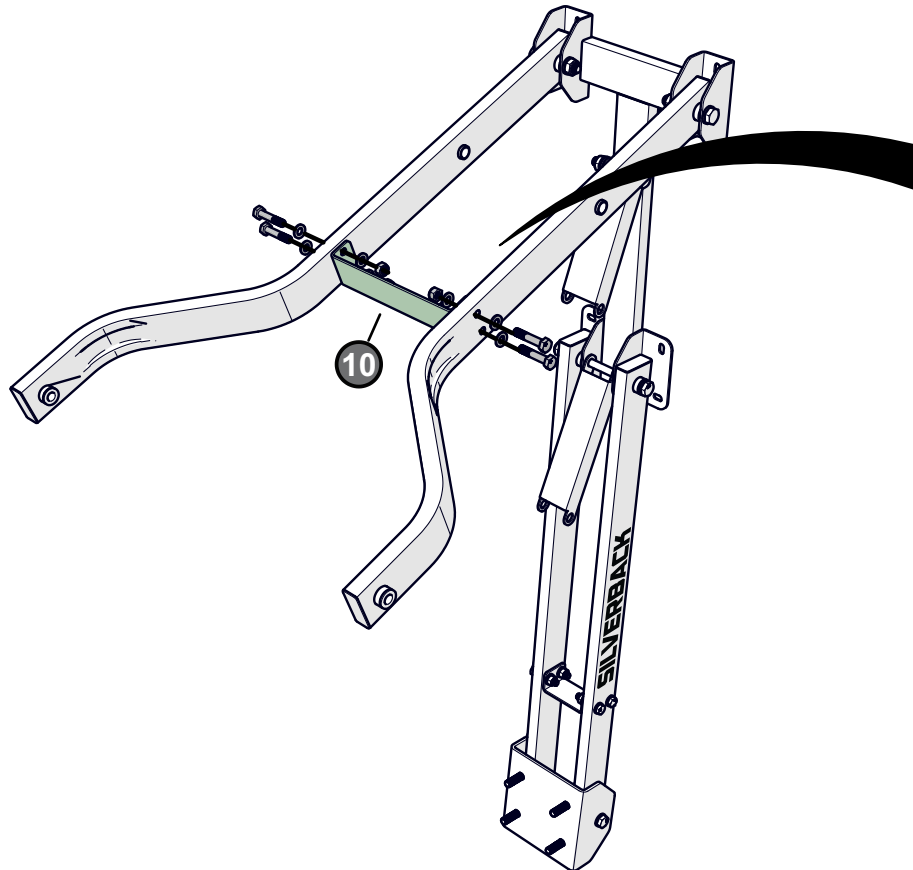
13mm



13mm

NOTE

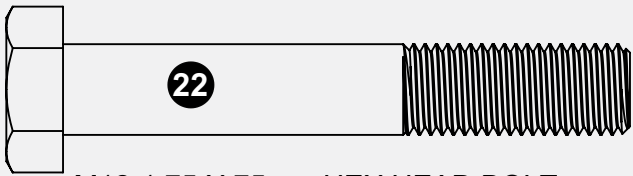
Tighten hardware about 3/4ths of the way. Leave loose enough to attach the rest of the parts.



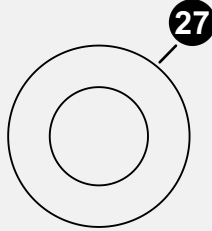
IMPORTANT NOTE

ALWAYS ORIENTATE & ASSEMBLE PARTS
EXACTLY AS PER THE ASSEMBLY DIAGRAM.

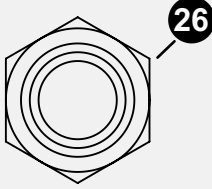
HARDWARE NEEDED (ACTUAL SIZE)



M12-1.75 X 75mm HEX HEAD BOLT
1B-7182-00
QTY. 1

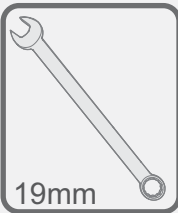


WASHER M12 X 24mm OD
2B-6804-00
QTY. 2

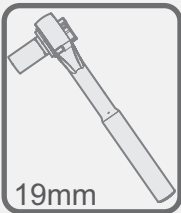


M12-1.75 HEX LOCK NUT
2B-6805-00
QTY. 1

TOOLS NEEDED



19mm



19mm

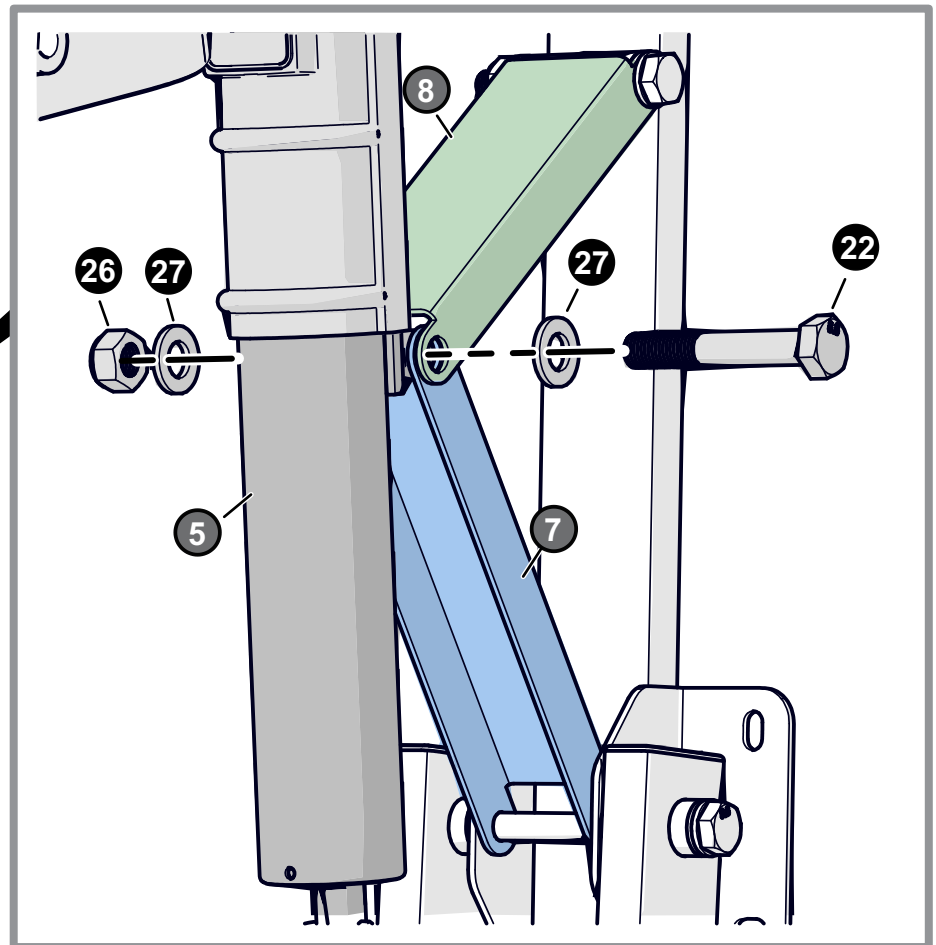
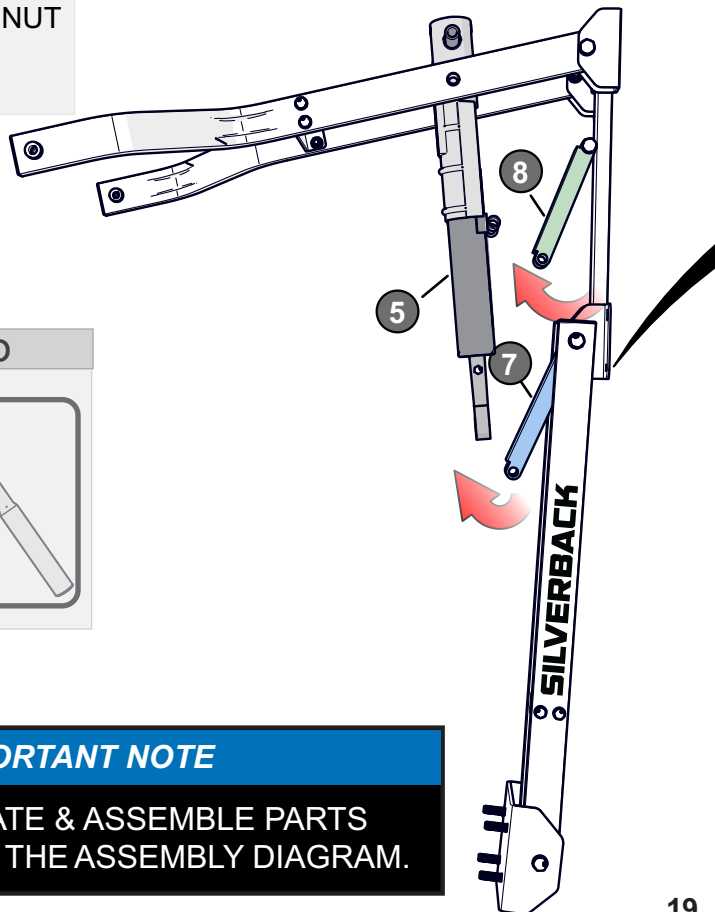
IMPORTANT NOTE

ALWAYS ORIENTATE & ASSEMBLE PARTS
EXACTLY AS PER THE ASSEMBLY DIAGRAM.

THE FOLLOWING STEPS REQUIRE 2 PEOPLE.

NOTE

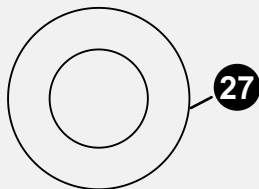
Rotate the **Upper & Lower Actuator braces** in position and have second person hold **Actuator** in place as shown. Attach Actuator to both brackets and tighten hardware about 3/4ths of the way. Leave loose enough to attach additional parts in later steps.



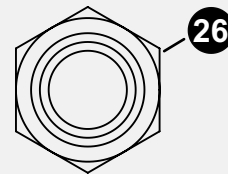
HARDWARE NEEDED (ACTUAL SIZE)

19

M12-1.75 X 260mm HEX HEAD BOLT
1B-7172-00
QTY. 1

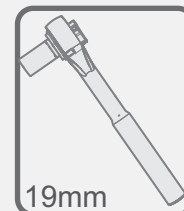
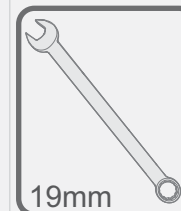


M12-1.75 HEX LOCK NUT
2B-6805-00
QTY. 2



WASHER M12 X 24mm OD
2B-6804-00
QTY. 1

TOOLS NEEDED

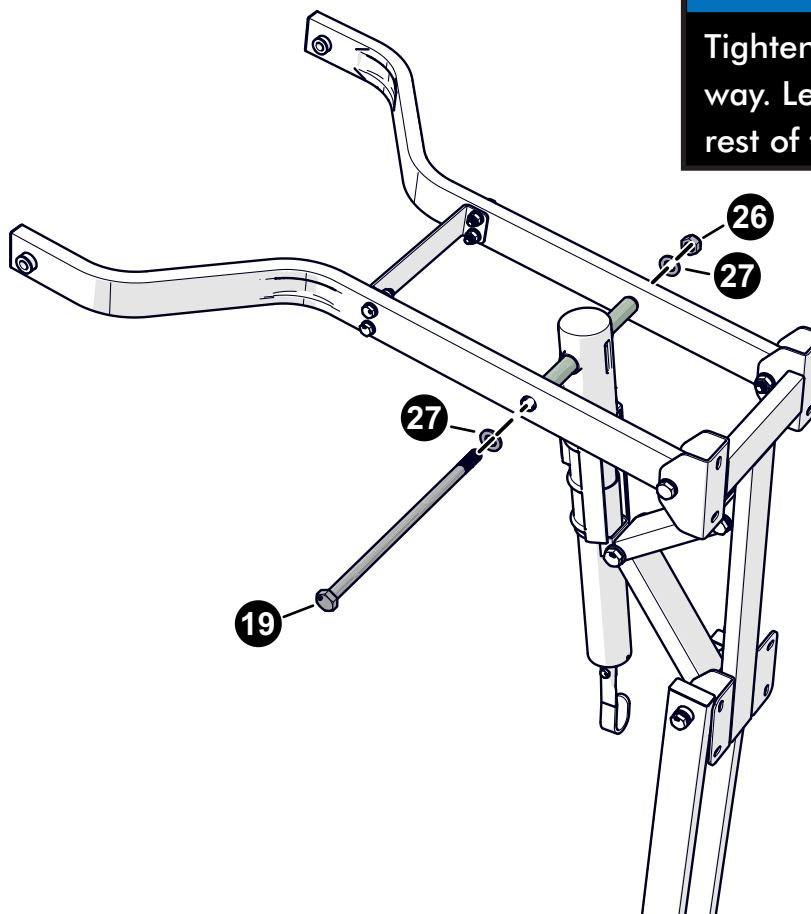
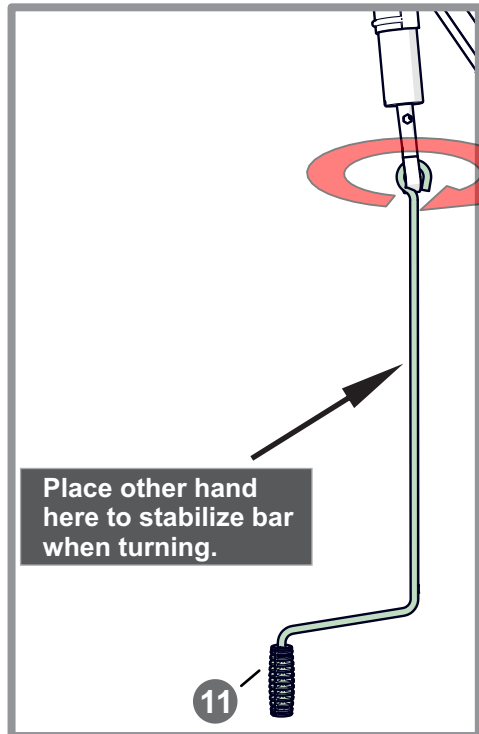


NOTE

If needed use the Actuator handle (#11) to rotate the actuator so it lines up with the holes in the upper board arms.

NOTE

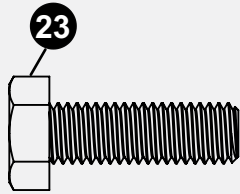
Tighten hardware about 3/4ths of the way. Leave loose enough to attach the rest of the parts.



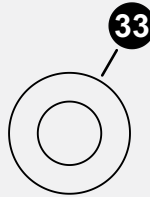
IMPORTANT NOTE

ALWAYS ORIENTATE & ASSEMBLE PARTS EXACTLY AS PER THE ASSEMBLY DIAGRAM.

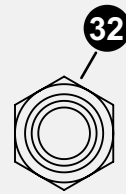
HARDWARE NEEDED (ACTUAL SIZE)



M8-1.25 X 25 HHCS
1B-7170-00
QTY. 4

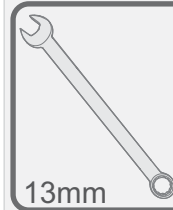


WASHER M8
2B-6797-00
QTY. 8



M8-1.25 HEX LOCKNUT
2B-6808-00
QTY. 4

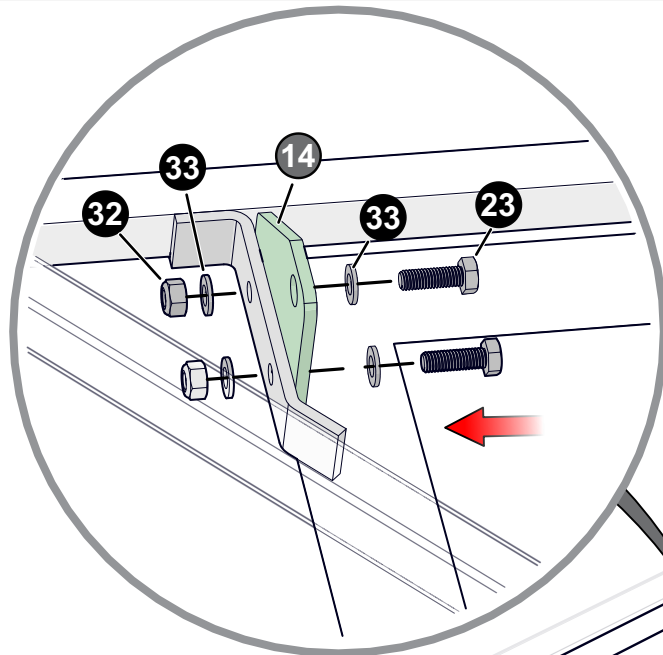
TOOLS NEEDED



13mm

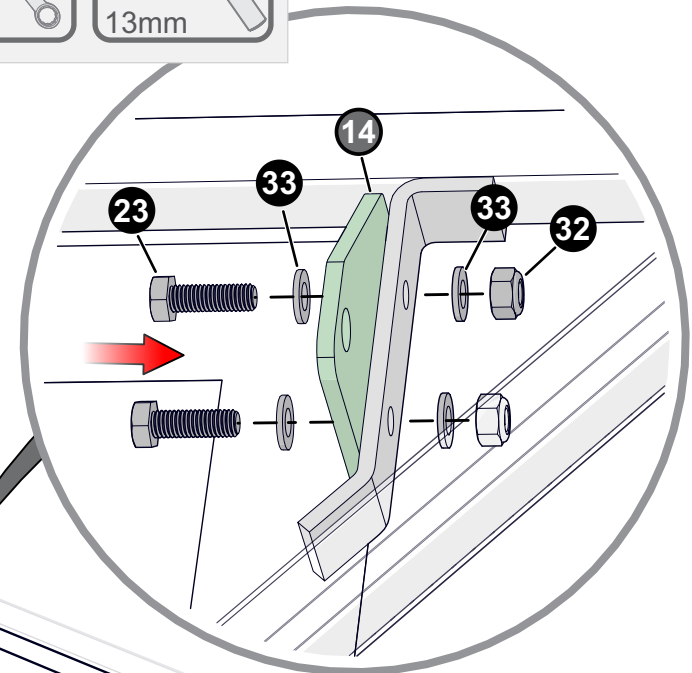


13mm



NOTE

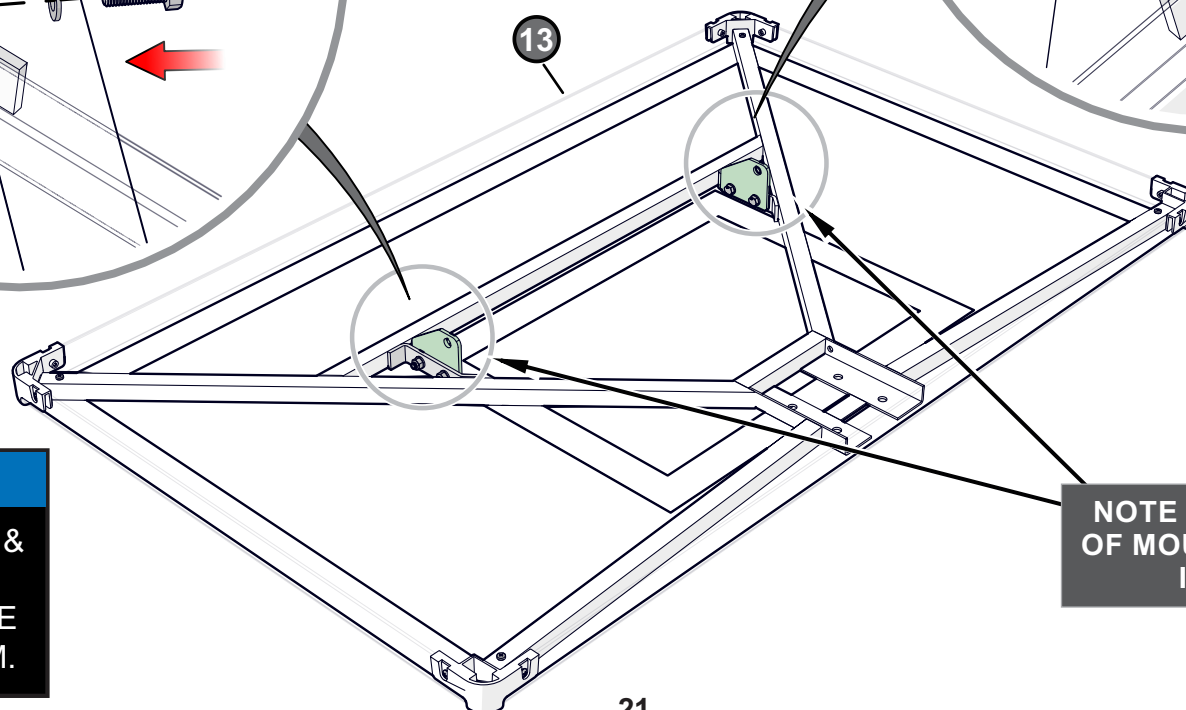
MAKE SURE HEAD OF BOLTS ARE
ASSEMBLED ON THE INSIDE OF THE
BRACKET AS SHOWN IN THE DETAIL
VIEWS. FULLY TIGHTEN THIS
HARDWARE UNTIL SECURE.

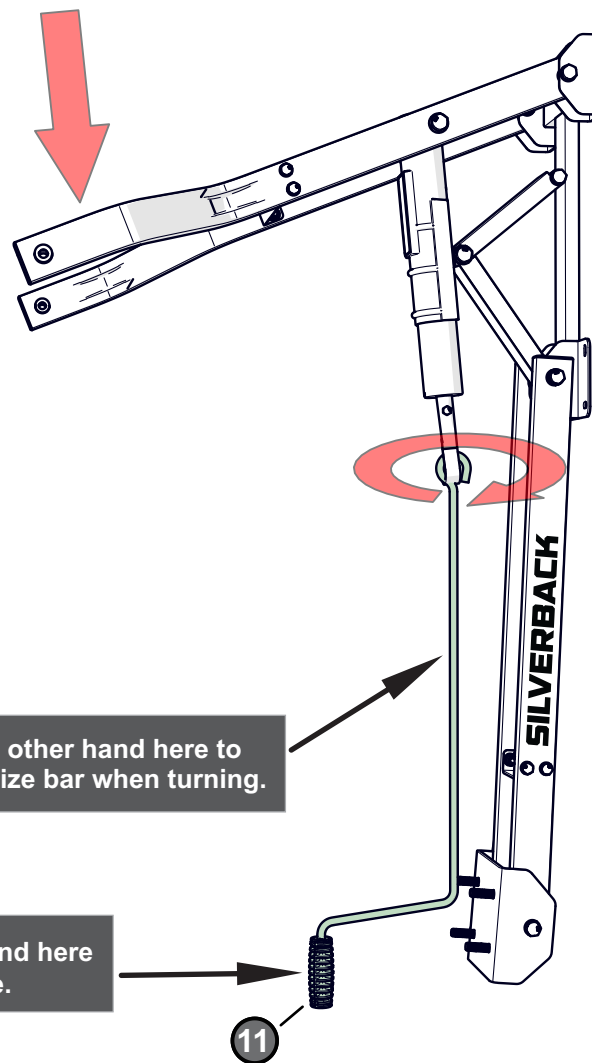


IMPORTANT NOTE

ALWAYS ORIENTATE &
ASSEMBLE PARTS
EXACTLY AS PER THE
ASSEMBLY DIAGRAM.

NOTE ORIENTATION
OF MOUNTING PLATE
ITEM #14





NOTE

LOWER UPPER BOARD ARMS BY TURNING THE ACTUATOR CLOCK WISE UNTIL THE ARMS ARE BELOW PARALLEL TO PLAYING SURFACE AS SHOWN.

Place other hand here to stabilize bar when turning.

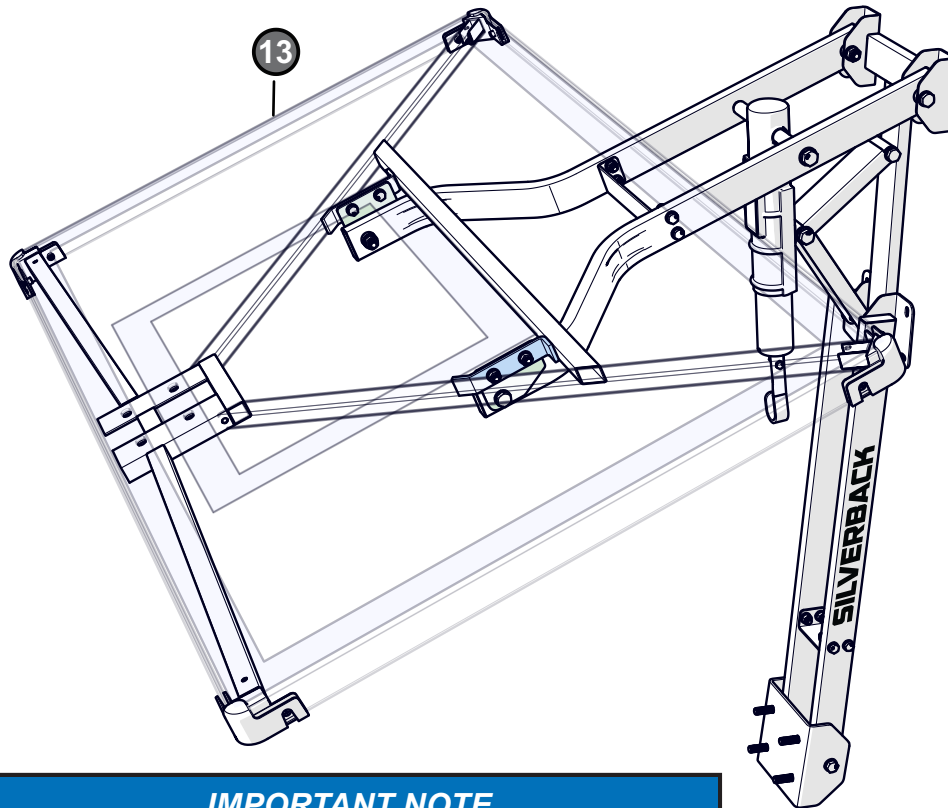
Place one hand here and turn here.

11

THE FOLLOWING STEPS REQUIRE 2 PEOPLE.

WARNING

USE EXTREME CAUTION WHEN STANDING ON LADDERS TO PERFORM ASSEMBLY STEPS. FOLLOW ALL WARNINGS AND CAUTIONS ON THE LADDER. FAILURE TO FOLLOW ALL THESE INSTRUCTIONS AND WARNINGS COULD LEAD TO SERIOUS PERSONAL INJURY OR PROPERTY DAMAGE.



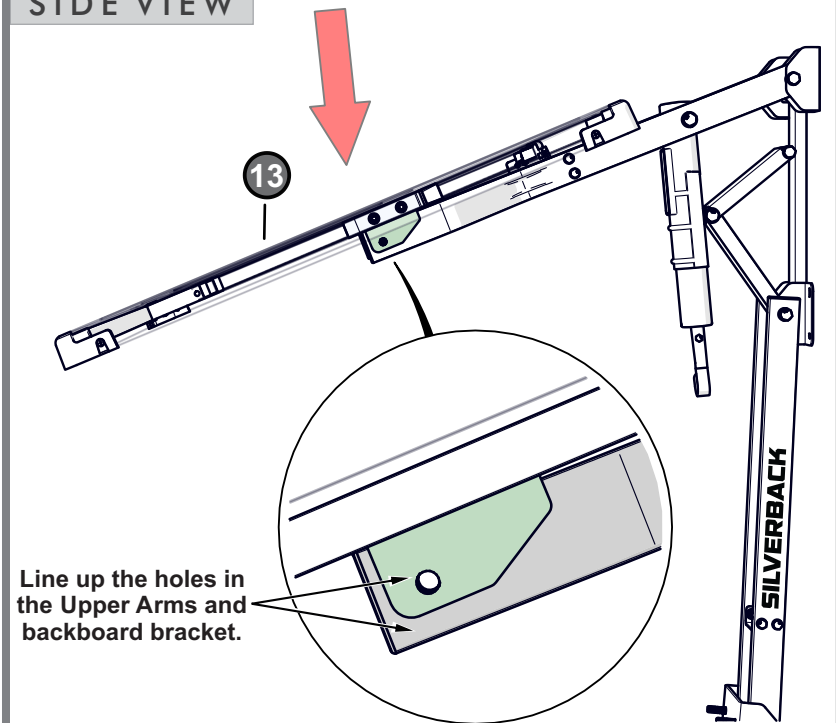
IMPORTANT NOTE

ALWAYS ORIENTATE & ASSEMBLE PARTS EXACTLY AS PER THE ASSEMBLY DIAGRAM.

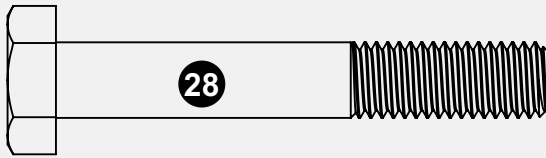
NOTE

Rest the **backboard** (#13) on the board arms to support the weight of backboard. Slide the backboard until the holes line up on the backboard bracket and the upper arms as shown. Proceed to next step immediately do not leave backboard unattended with out securing.

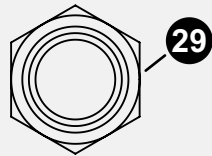
SIDE VIEW



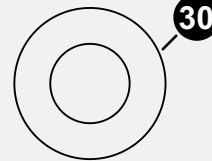
HARDWARE NEEDED (ACTUAL SIZE)



HEX HEAD BOLT M10-1.5 X 65mm
1B-7081-00
QTY. 2

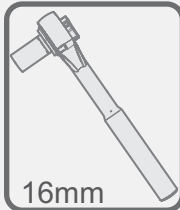
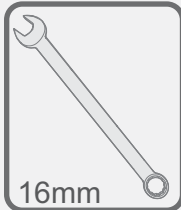


M10-1.5 HEX LOCK NUT
2B-6801-00
QTY. 2



WASHER M10
2B-6800-00
QTY. 4

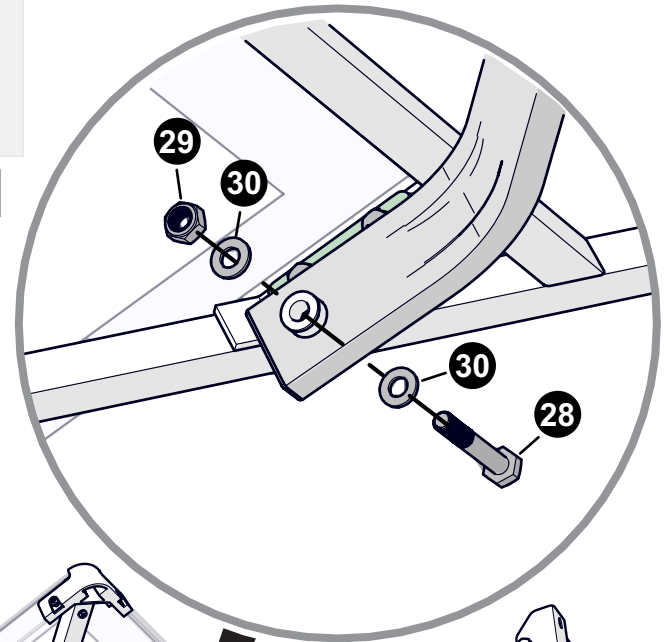
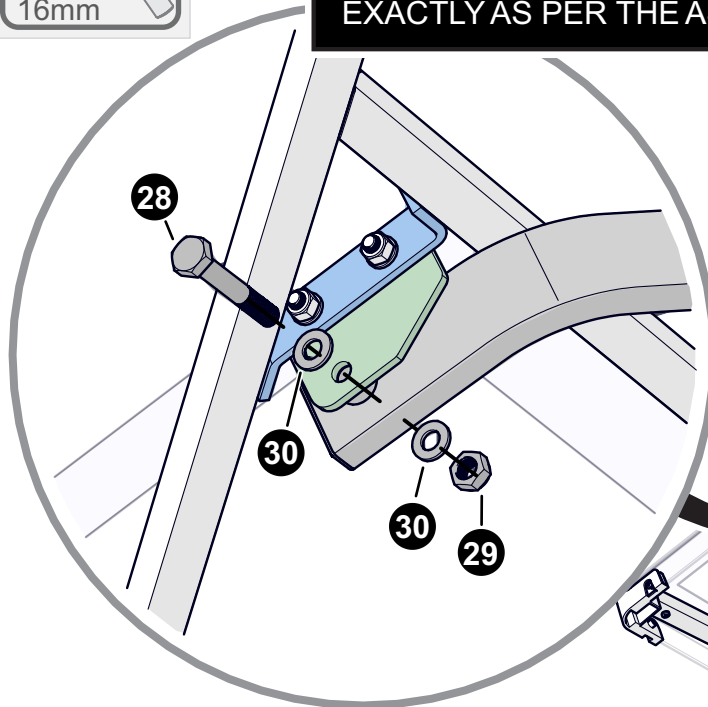
TOOLS NEEDED



THE FOLLOWING STEPS REQUIRE 2 PEOPLE.

IMPORTANT NOTE

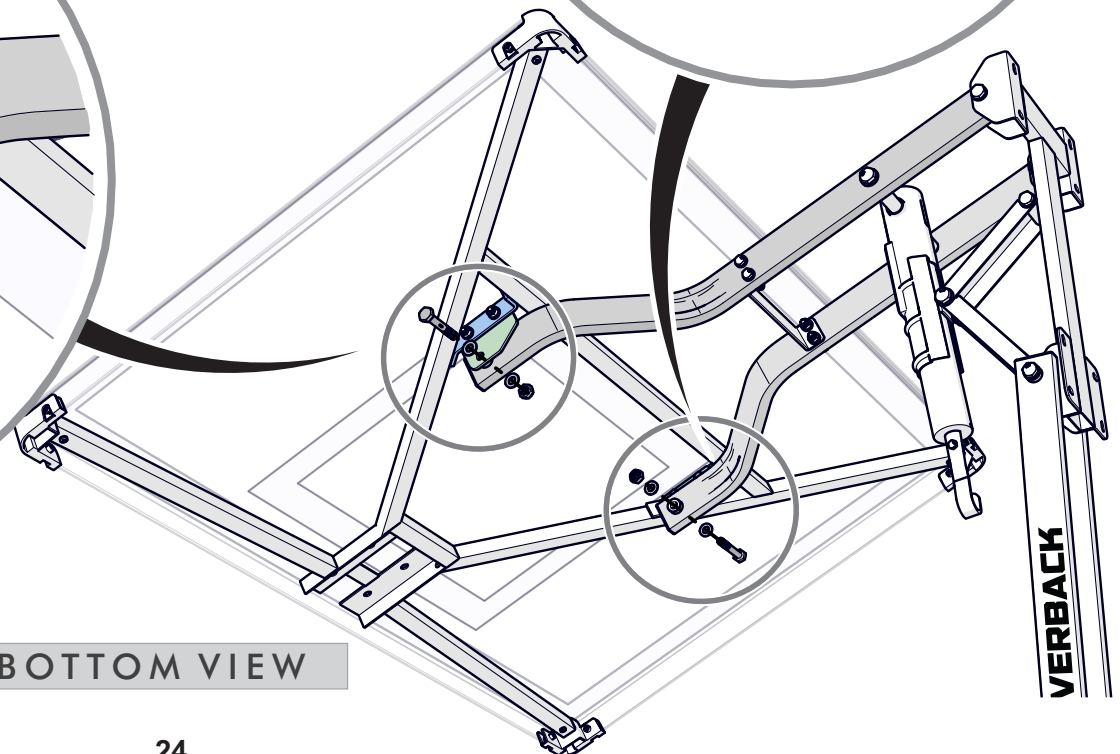
ALWAYS ORIENTATE & ASSEMBLE PARTS
EXACTLY AS PER THE ASSEMBLY DIAGRAM.



NOTE

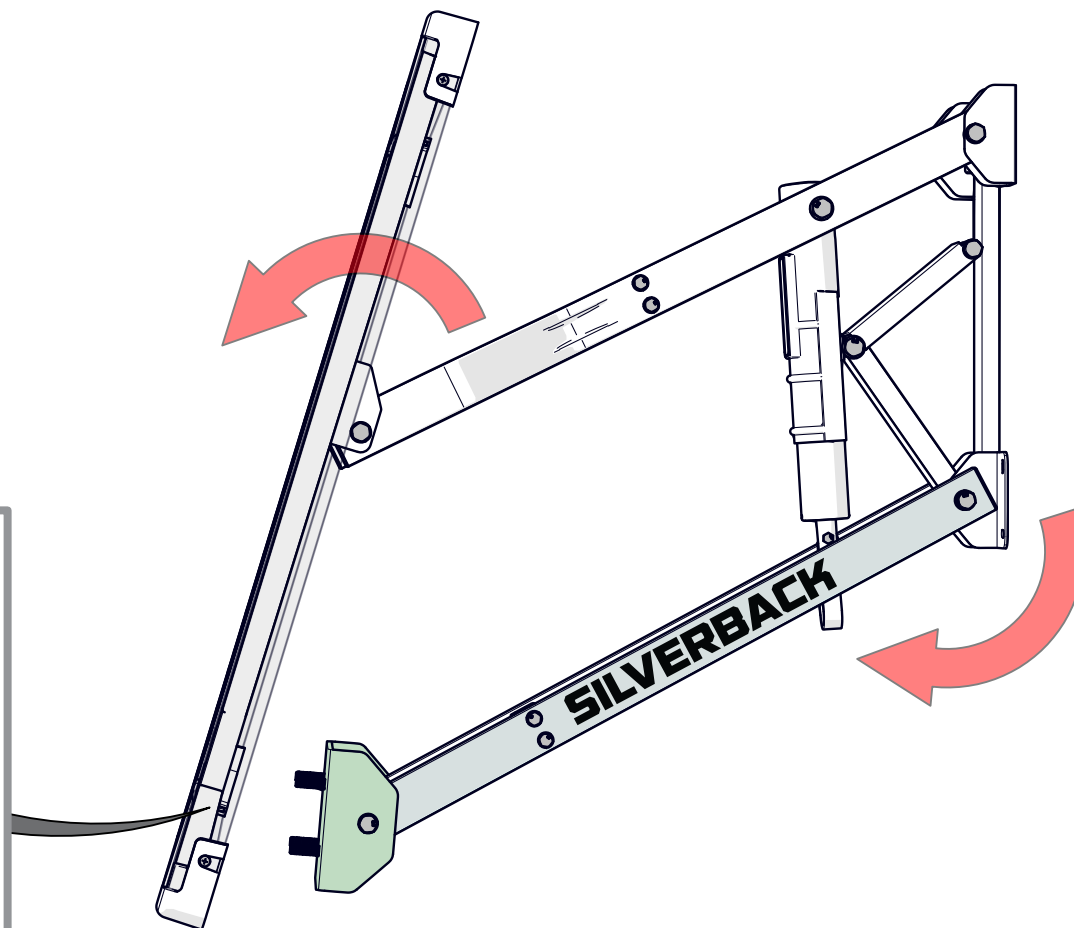
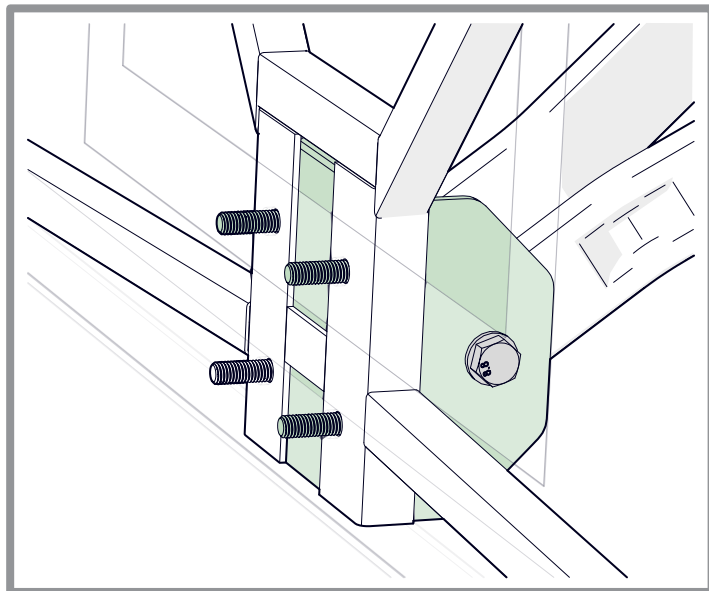
WHILE HOLDING THE BACKBOARD IN PLACE HAVE A
HELPER ASSEMBLE THE UPPER BOARD ARMS TO
BACKBOARD MOUNTING PLATES AS SHOWN. ARMS GO ON
THE INSIDE OF BRACKETS.

BOTTOM VIEW



NOTE

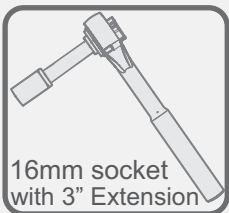
ROTATE THE LOWER ARMS UP AND THEN ROTATE
BACKBOARD DOWN ONTO THREADED STUDS EXTENDING
FROM BACKBOARD MOUNTING CHANNEL.



TOOLS NEEDED



Phillips



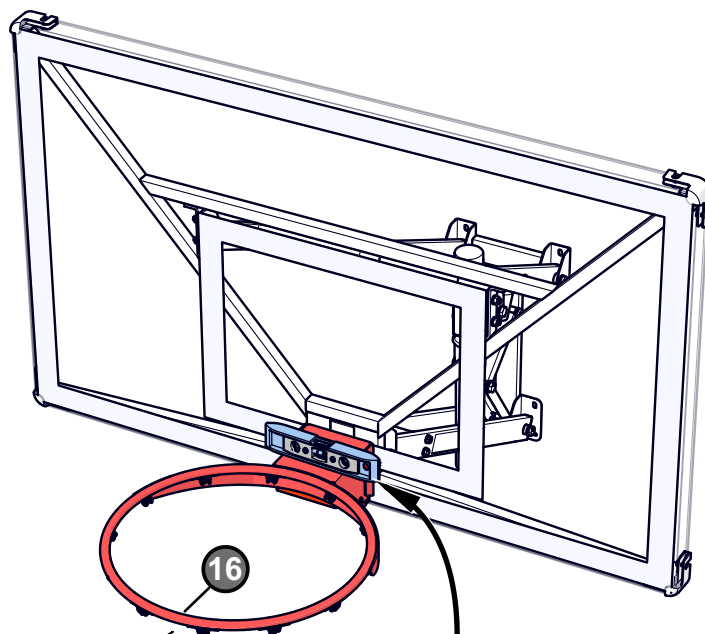
16mm socket
with 3" Extension

NOTE

TAKE PROTECTIVE COATING OFF THE BACKBOARD BEFORE ATTACHING THE RIM. LEVEL RIM AND FULLY TIGHTEN THE HARDWARE.

CAUTION

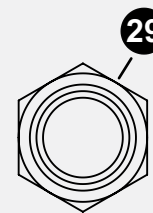
NEVER USE RIM WITH COVERPLATE REMOVED!



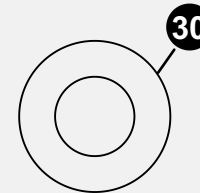
NOTE

LEVEL RIM BEFORE TIGHTENING.

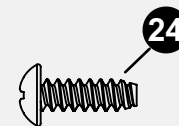
HARDWARE NEEDED (ACTUAL SIZE)



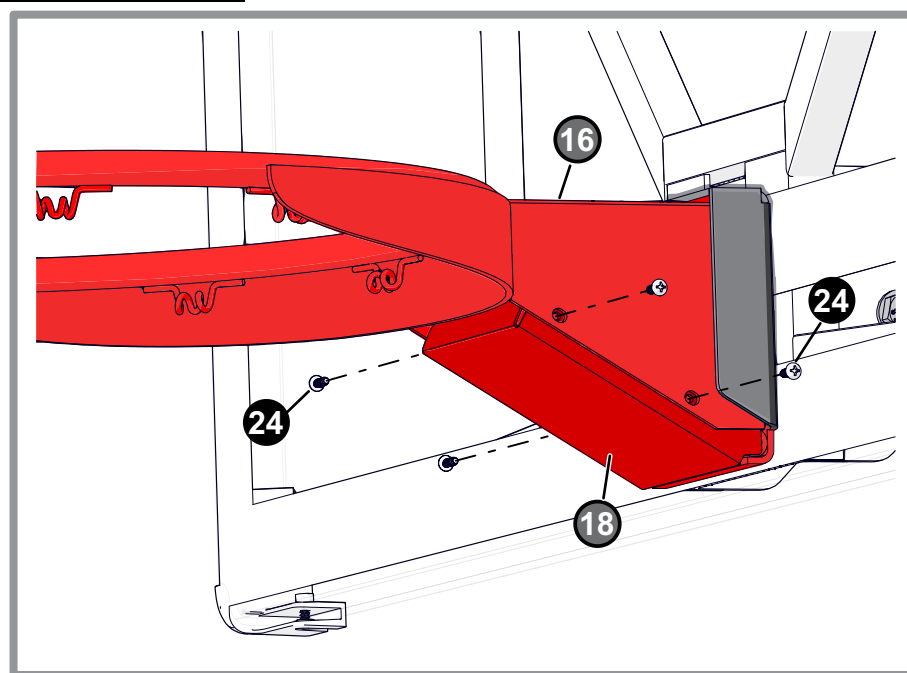
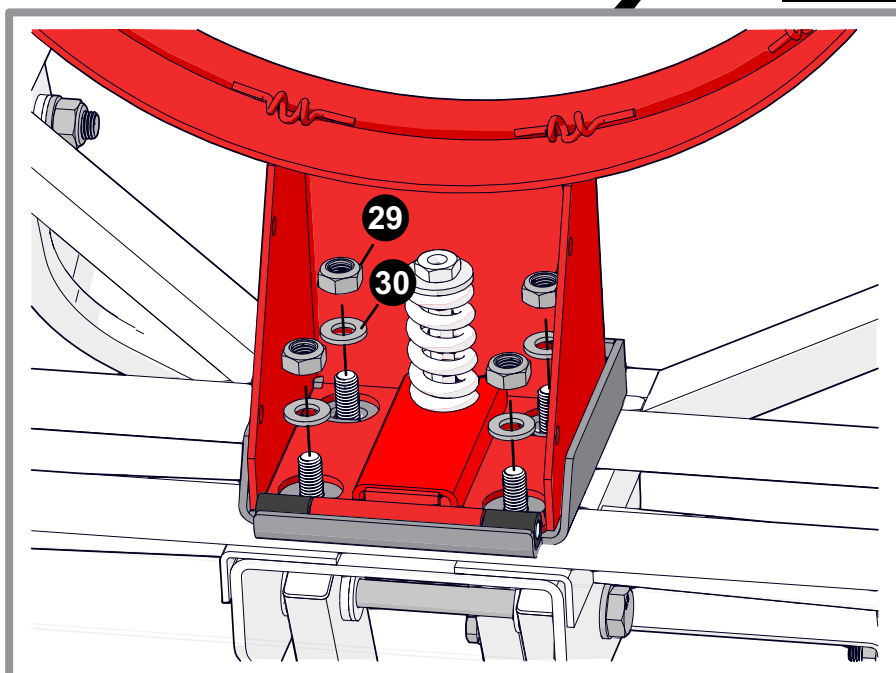
M10-1.5 HEX LOCK NUT
2B-6801-00
QTY. 4

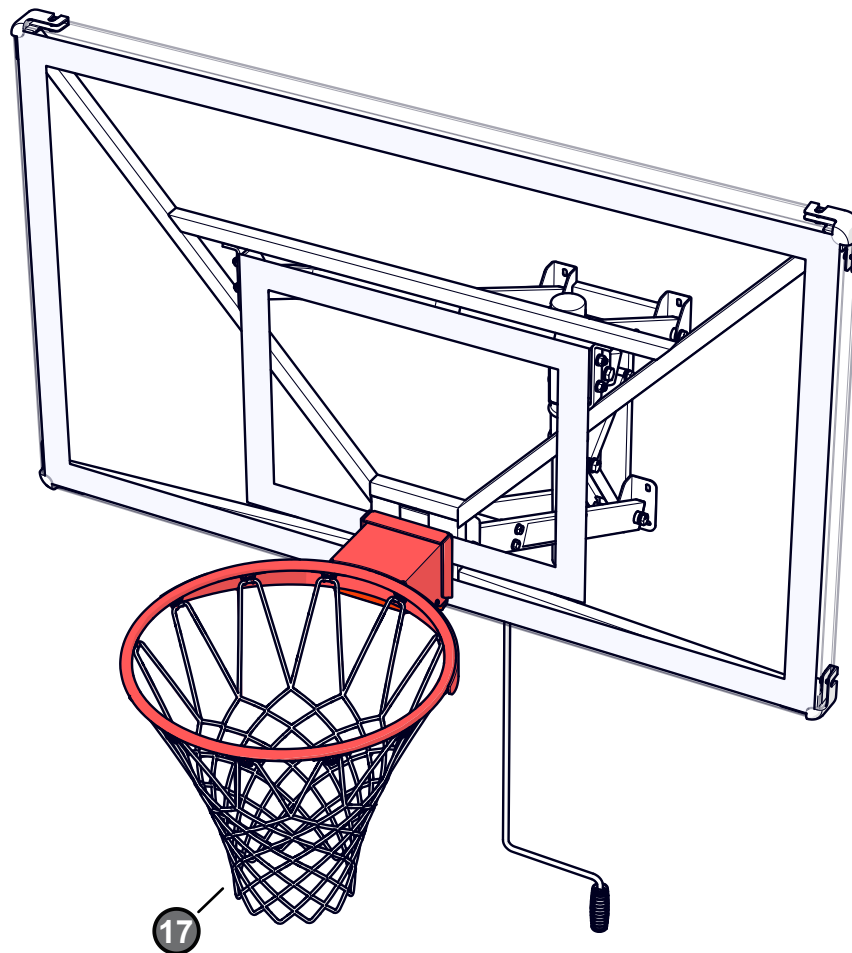


WASHER M10
2B-6800-00
QTY. 4

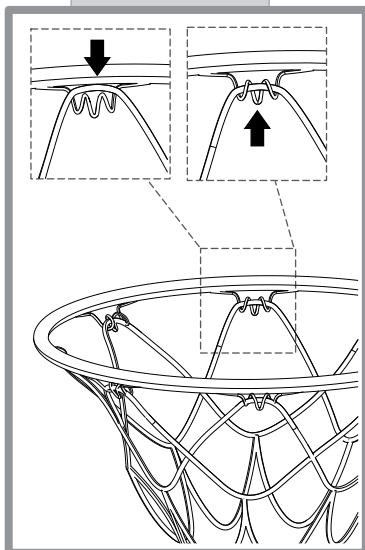


#8 X 1/2" THREAD FORMING SCREW
1B-6238-01
QTY. 4



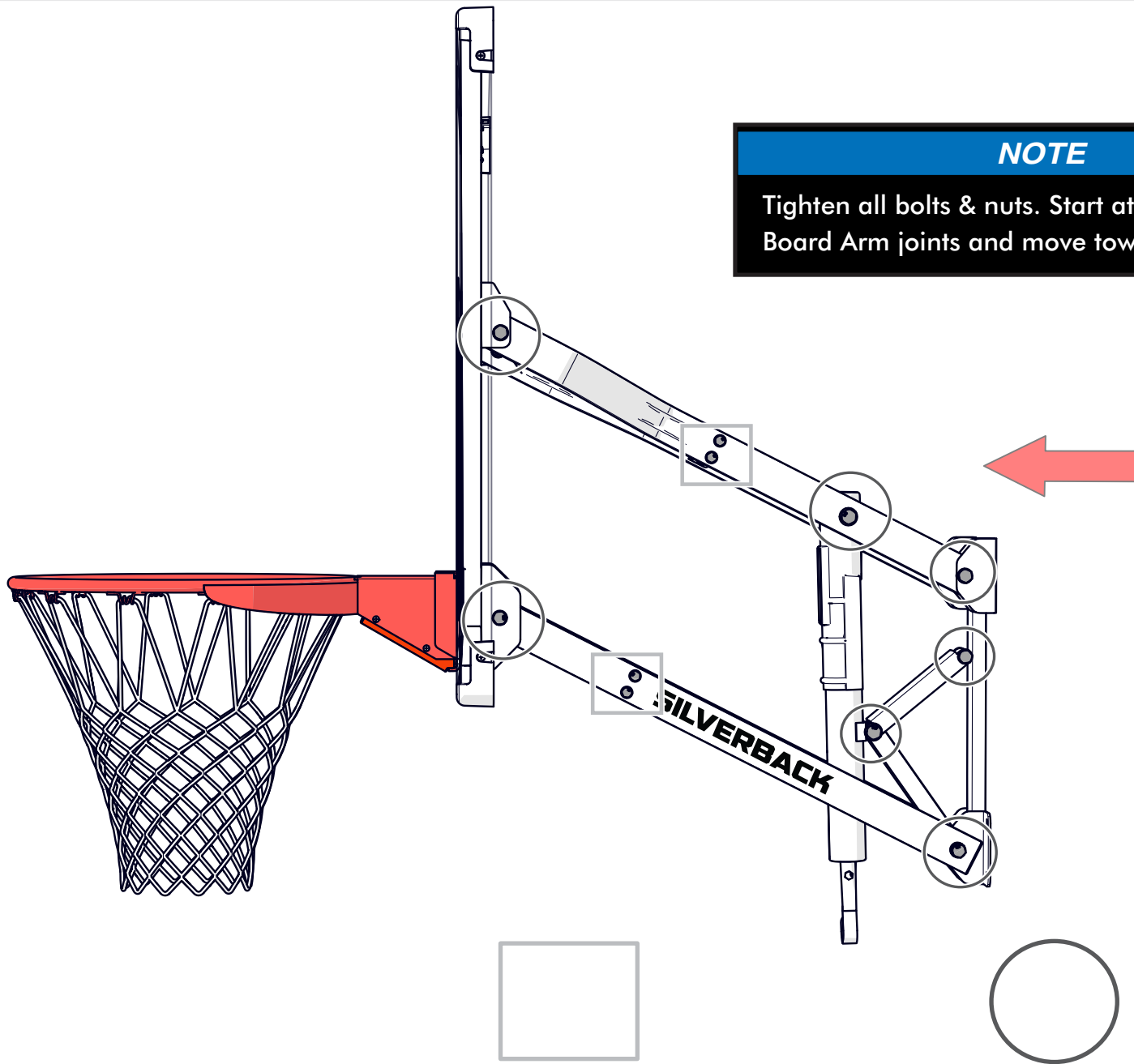


DETAIL A



NOTE

Tighten all bolts & nuts. Start at Wall Bracket to Board Arm joints and move towards Backboard.

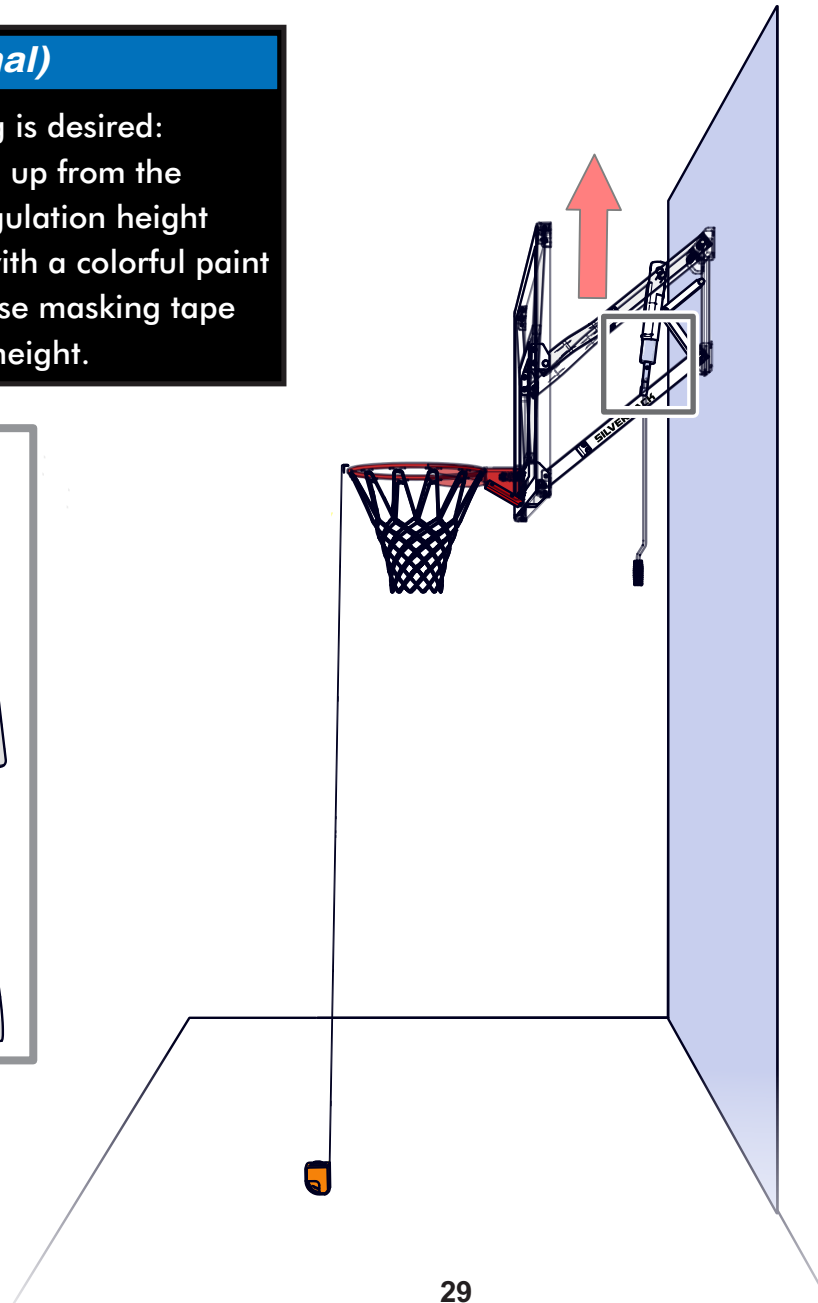
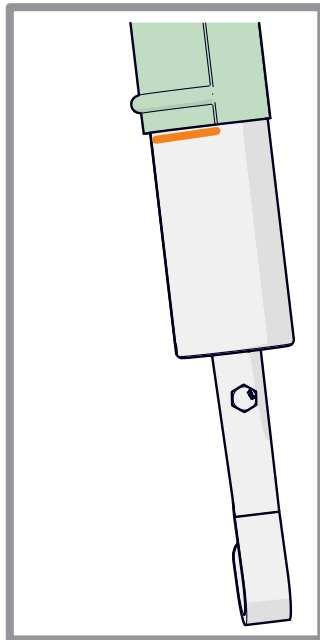


Tighten snug but do not crush tube. Do not over-tighten.

Tighten hardware but back off half a turn once you feel the hardware is snug.

NOTE (optional)

If a height adjustment marking is desired:
Raise the unit up and measure up from the
playing surface until it is at regulation height
(10') then mark the actuator with a colorful paint
marker as shown. If desired use masking tape
for clean lines when marking height.



CARE INFORMATION

BACKBOARD CARE AND MAINTENANCE

Items needed to clean backboard:

- 100% cotton soft cloth, (only)
- Mild dish washing liquid for soap
- Luke warm water
- Mild plastic polish to minimize scratches

Rinse backboard with lukewarm water. Wash gently with a **100% Cotton** soft cloth, lukewarm water and **mild** soap. Do not scrub. Rinse backboard with lukewarm water again. Dry with **100% Cotton** soft cloth. To minimize scratches and minor abrasions to your backboard, apply a **mild** polish such as Johnson's Paste Wax, Novus Plastic Polish # 1 or Mirror Glaze Plastic Polish. Strong cleansers will damage backboard and void warranty.

RIM

Only hang from the rim briefly to regain balance or avoid injuring others. Release the rim as soon as safely possible.

Rims are not warranted for any defects other than workmanship. Torn back plates, damaged springs, bent rings, damaged eye bolts, and torn or distorted rim supports result from hanging on the rim and are not warranted.

The goal should not be cranked over 10'. Adjustments of the goal should be done under adult supervision.

When attempting slam dunk activity you should always wear a mouth guard to avoid dental injury.

MAINTENANCE

To ensure ease of operation, lubricate all pivot points at least every 6 months or as needed with a good lubricant such as WD-40.

RUST

Inspect your wall hanging system periodically, if rust should appear, remove loose paint, sand lightly, primer and paint with exterior flat matte finish enamel paint.

LIMITED 5 YEAR WARRANTY

This consumer warranty extends to the original consumer purchase of any Escalade® Sports Product (hereinafter referred to as the "Product").

WARRANTY COVERAGE: Escalade® Sports warrants to the original Consumer Purchaser that any Product of its manufacture is free from defects in material and workmanship. THIS WARRANTY IS VOID IF THE PRODUCT HAS BEEN DAMAGED BY ACCIDENT, UNREASONABLE USE, NEGLIGENCE, IMPROPER SERVICE, FAILURE TO FOLLOW INSTRUCTIONS PROVIDED WITH THE PRODUCT OR OTHER CAUSES NOT ARISING OUT OF DEFECTS IN MATERIAL OR WORKMANSHIP.

Subject to proper installation and normal Residential use, Escalade® Sports warrants, subject to the limitations below, to the original retail purchaser all structural components of the Goaliath® System to be free of defects in material and workmanship for a period of five (5) years from the original purchase.

Merchandise must be shipped prepaid with a copy of proof of purchase to Escalade® Sports factory for examination to determine if the basketball system needs to be repaired or replaced. Any labor costs, travel expenses and any other changes involved in the removal, installation or replacement of the defective/repaired parts from/to your Goaliath® System will be the purchaser's responsibility. Shipping charges for replaced or warranted merchandise sent back to the customer from Escalade® Sports factory must be prepaid by the customer in advance. If not, the replacement shipment will be sent out collect.

Escalade® Sports reserves the right to examine photographs or physical evidence of merchandise claimed to be defective, and to recover said merchandise, prior to authorization of warranty claims. A "Returned Goods Authorization" number may be required, please call for details prior to the return of any photographs or merchandise.

This limited 5 year warranty is expressly in lieu of all warranties, expressed or implied, including warranties of merchantability or fitness for use. Escalade® Sports does not assume or authorize any person or representative to assume for us, any other liability in connection with the sale of our products.

The remedy of repair or replacement stated above is Escalade® Sports exclusive remedy. Escalade® Sports will not be liable for any other damages or expenses which may incur, including but not limited to incidental or consequential damages. Escalade® Sports assumes no other obligations or liability on the part of the purchaser, and Escalade® Sports neither assumes nor authorizes any other person to assume for it any other liability in connection with the goods sold.

This warranty shall not apply in any manner to parts or accessories not manufactured by Escalade® Sports.

NOT COVERED BY THIS WARRANTY

- Merchandise not intended to be in places of public assembly, such as, but not limited to, schools, parks, public or private recreational facilities.
- Any merchandise subjected to Non-residential abuse, negligence, improper installation, vandalism, acts of God, alteration of product, or any other events beyond the control of Escalade® Sports.
- Paint or rusted parts. If rust should appear, remove loose paint, sand lightly, primer and paint with exterior flat matte finish enamel paint.
- HANGING ON RIM WILL VOID THE WARRANTY: Rims are not warranted for any defects other than workmanship. Torn back plates, damaged springs, bent rings, damaged eyebolts, and torn or distorted rim supports result from hanging on the rim and are not warranted.
- Shipping charges both ways. Note: Any merchandise shipped to Escalade® Sports collect will be refused.
- Dealer service charges, labor charges and travel expenses associated with replacement of repair of warranty item.

WARRANTY DISCLAIMERS: ANY IMPLIED WARRANTIES ARISING OUT OF THIS SALE, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION. ESCALADE® SPORTS SHALL NOT BE LIABLE FOR LOSS OF USE OF THE PRODUCT OR OTHER CONSEQUENTIAL OR INCIDENTAL COSTS. EXPENSES OR DAMAGES INCURRED BY THE CONSUMER OF ANY OTHER USE.

Some states do not allow the exclusion or limitation of implied warranties or consequential or incidental damages, so the above limitations or exclusions may not apply to you.

LEGAL REMEDIES: This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state.

WARRANTY GUIDELINES IS REQUIRED FOR ALL WARRANTY CLAIMS

1. Proof of Purchase (original retail purchaser) is required for all warranty claims.
 2. Call or write Escalade® Sports to receive a Return Authorization # and determine specific needs.
- Phone: 1-888-USA-GOAL / Warranty Dept.
Or Write Escalade® Sports at: Escalade® Sports - P.O. Box 889, Evansville, IN 47706 - Attn: Warranty Dept.
Or E-mail us at: basketball@escaladesports.com