



WESTON 9FT LED SHUFFLEBOARD WITH BUFFET CONVERSION TOP

We strive to ensure that our products are of the highest quality and free of manufacturing defects or missing parts. However, if you have any problems with your new product,

DO NOT RETURN IT TO THE STORE,

please contact us toll free @:

1-800-467-1421

gameroom@escaladesports.com

Mailing Address: (Correspondence Only)

Escalade Sports
PO Box 889
Evansville, Indiana 47706-0889

Physical Location:

Escalade Sports
817 Maxwell Ave.
Evansville, Indiana 47711

Please visit our Web site at:

www.escaladesports.com

Please have your model number when inquiring about parts.

When contacting Escalade Sports please provide your model number, date code (if applicable) and part number if requesting a replacement part. These numbers are located on the product, packaging, and this owners manual.

Your Model Number: **AL5005W/F**

Date Code: **2 - AL5005W/F- - HL**

Purchase Date: _____

PLEASE RETAIN THIS INSTRUCTION MANUAL FOR FUTURE REFERENCE

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. Check entire box and inside packing material for parts and/or additional instruction material. Before beginning assembly, read the instructions and identify parts using the hardware identifier and parts list in this document. 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.

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

- **DO NOT** sit, climb or lean on the product
- Read and follow all the assembly, operation and safety instructions carefully.
- At least four capable adults are required to assemble this product.

NOTICE

REFER TO [CONTAINER] FOR SAFETY INSTRUCTIONS WHEN USING CLEANING PRODUCTS.

⚠ CAUTION

AT LEAST FOUR OR MORE CAPABLE ADULTS ARE REQUIRED TO LIFT AND ROTATE THIS GAME TABLE INTO PLAYING POSITION. DO NOT LEAN THE TABLE ON ITS LEGS AS THIS COULD DAMAGE THEM.

⚠ CAUTION

VERY CAREFULLY TURN THE TABLE OVER AND SET IT ON ITS LEGS. BE CAREFUL. THE TABLE IS VERY HEAVY.

⚠ CAUTION

USE CARE TO AVOID PINCH POINTS WHEN INSTALLING OR REMOVING THE BUFFET CONVERSION TOPS.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation."

"CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment."

**IMPORTANT! READ EACH STEP
IN THIS MANUAL BEFORE YOU
BEGIN THE ASSEMBLY.**

IMPORTANT!

THE DRAWINGS IN THIS
MANUAL MAY BE
EXAGGERATED OR MODIFIED
TO SHOW DETAILS.



Tools Required:

Allen Wrench (Included)
Furniture Polish and Soft Cloth
Carpenters Level
Phillips Screw Driver

ASSEMBLY TIPS

Make sure you understand the following tips before you begin to assemble your game table.

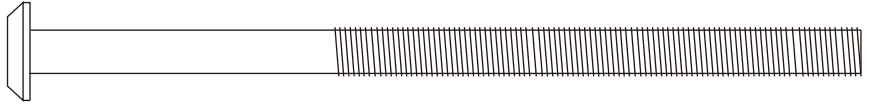
1. Start all bolts by hand before tightening.
2. An electric screwdriver is helpful in assembly. However, please set at low torque and use extreme caution with an electric screwdriver because you could overtighten the hardware and strip the screws.
3. Some drawings or images in this manual may not look exactly like your product. Please read and understand the text before starting each assembly step.
4. Assembly can be made both simpler and less timely by first unpacking all parts, and matching and organizing them to the Parts Identifier. This will greatly help you become familiar with the parts before and during assembly.
5. Some of this assembly can be made easier – by placing the parts and building the assembly on a pair of saw horses. A table can be used also as long as the top is well protected from any scratches that could occur. The table or saw horses would need to be structurally strong enough to support this weight.

HARDWARE IDENTIFIER

(To Scale)



H3 - 4 mm x 45 mm
Phillips Round
Head Screw
(5 pcs)



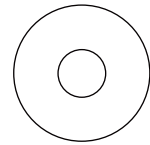
H6 - 6 mm x 110 mm
Allen Head Bolt
(4 pcs)



H7 - 6 mm x 45 mm
Allen Head Bolt
(16 pcs)

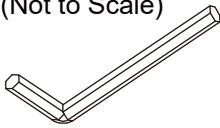


H8 - M6 Lock Washer
(20 pcs)



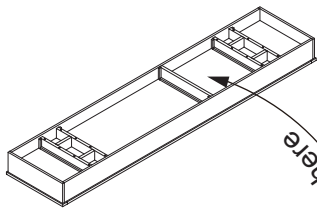
H9 - 6.5 mm x 18 mm
Flat Washer
(20 pcs)

(Not to Scale)

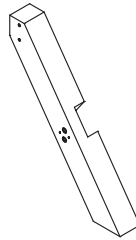


T1 - Allen Wrench
(1 pc)

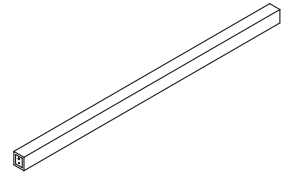
PARTS IDENTIFIER (Not to Scale)



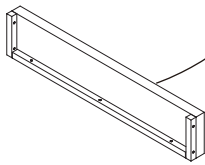
P1 - Main Cabinet
(1 pc)



P2 - Universal Leg
(4 pcs)



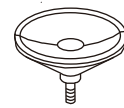
P3 - Lower Center Leg Support
(1 pc)



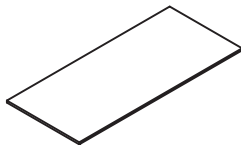
P4 - Under Cabinet
Support Brace
(1 pc)



P6 - Decorative Leg
Wooden Block
(2 pcs)

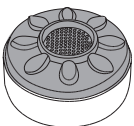


P7 - Leg Leveler
(4 pcs)



P8 - Buffet Conversion Top
(2 pcs)

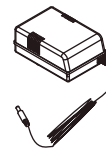
ACCESSORIES IDENTIFIER (Not to Scale)



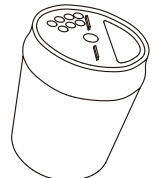
A1 - Gray Puck
(4 pcs)



A2 - Black Puck
(4 pcs)



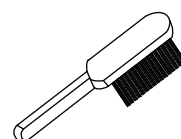
A3 - A/C Adapter
(1 pc)



A4 - Shuffleboard Wax
(1 pc)



A5 - Protective Spacer with Adhesive Backing
(8 pcs)



A6 - Playfield Brush
(1 pc)

PARTS REQUIRED
(For Step 1 & Step 2)

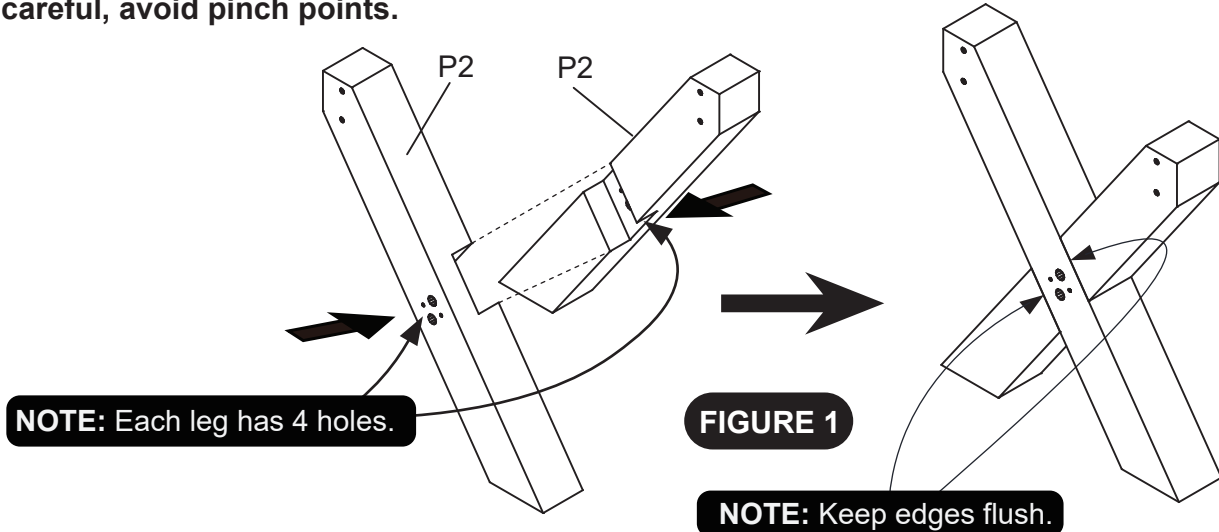
1pc - **P1** Main Cabinet
4pcs - **P2** Universal Leg

16pcs - **H7** Allen Head Bolt
16pcs - **H8** Lock Washer
16pcs - **H9** Flat Washer

STEP 1

Place together the **P2** Universal Legs as shown in **FIGURE 1**.

Be careful, avoid pinch points.

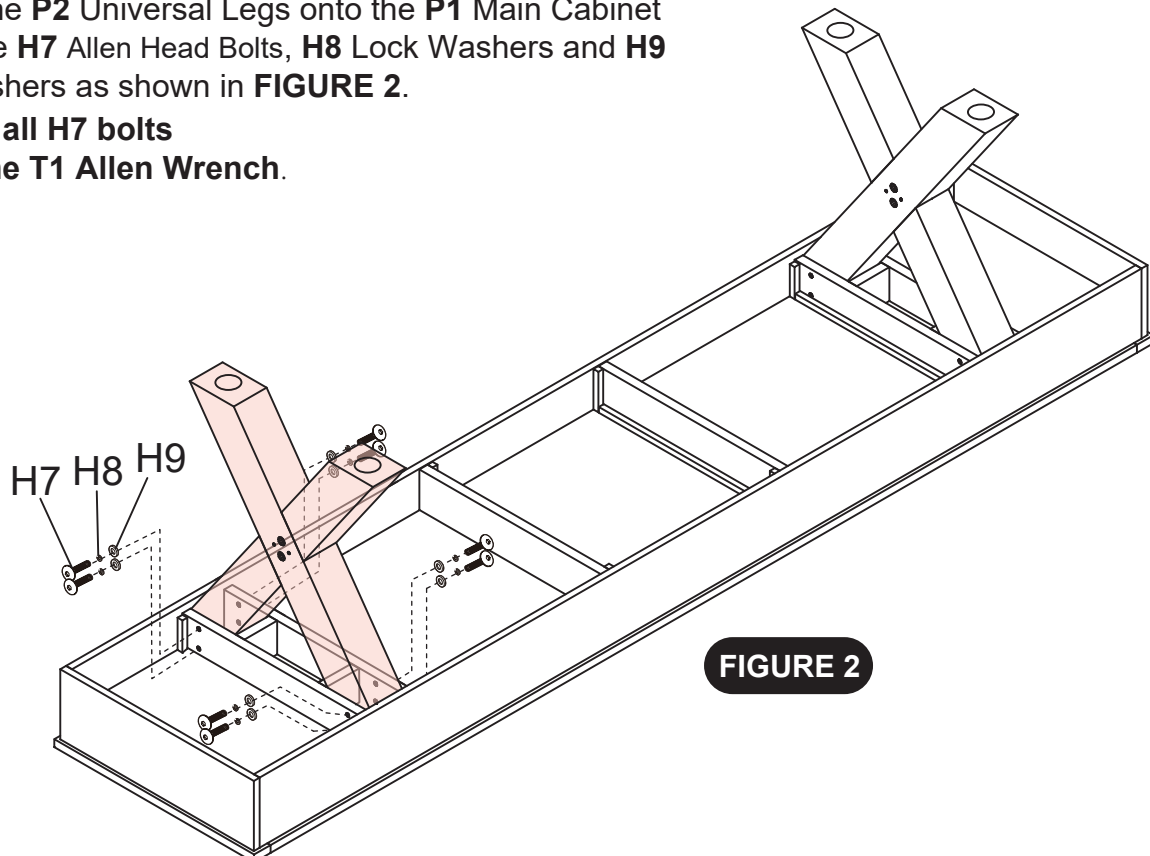


IMPORTANT NOTE: When “Starting” any bolts within this table - use only minimal pressure as to not “Push out” the inner “T” Nut.

STEP 2

Attach the **P2** Universal Legs onto the **P1** Main Cabinet using the **H7** Allen Head Bolts, **H8** Lock Washers and **H9** Flat Washers as shown in **FIGURE 2**.

Tighten all H7 bolts
using the T1 Allen Wrench.



PARTS REQUIRED

1pc - **P4** Under Cabinet Support Brace

5pcs - **H3** Phillips Round Head Screw

STEP 3

Attach the **P4** Under Cabinet Support Brace onto the **P1** Main Cabinet using the **H3** Phillips Round Head Screws as shown in **FIGURE 5**.

Tighten all screws using the T1 Allen Wrench.

Do not strip out the screws.

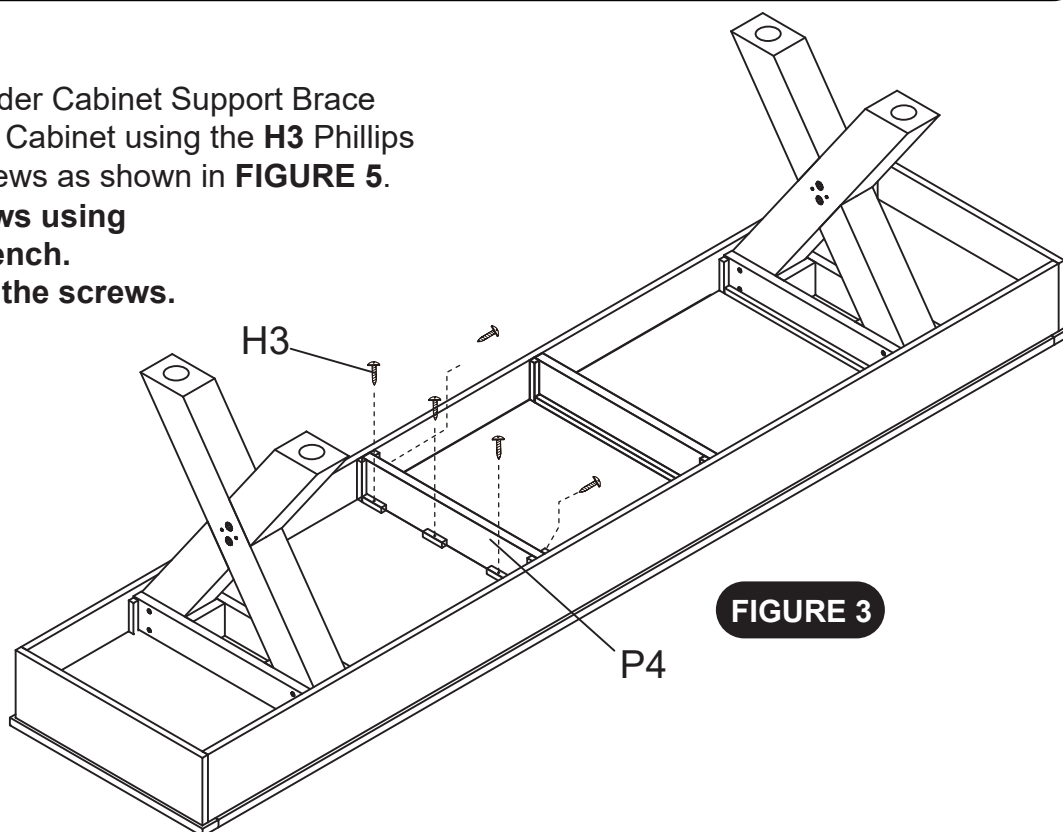


FIGURE 3

PARTS REQUIRED

1pc - **P3** Lower Center Leg Support

4pcs - **H6** Allen Head Bolt

4pcs - **H8** Lock Washer

4pcs - **H9** Flat Washer

STEP 4

With help from a second adult, attach the **P3** Lower Center Leg Support onto the legs using the **H6** Allen Head Bolts, **H8** Lock Washers and **H9** Flat Washers as shown in **FIGURE 3**.

Tighten all H6 bolts

using the T1 Allen Wrench.

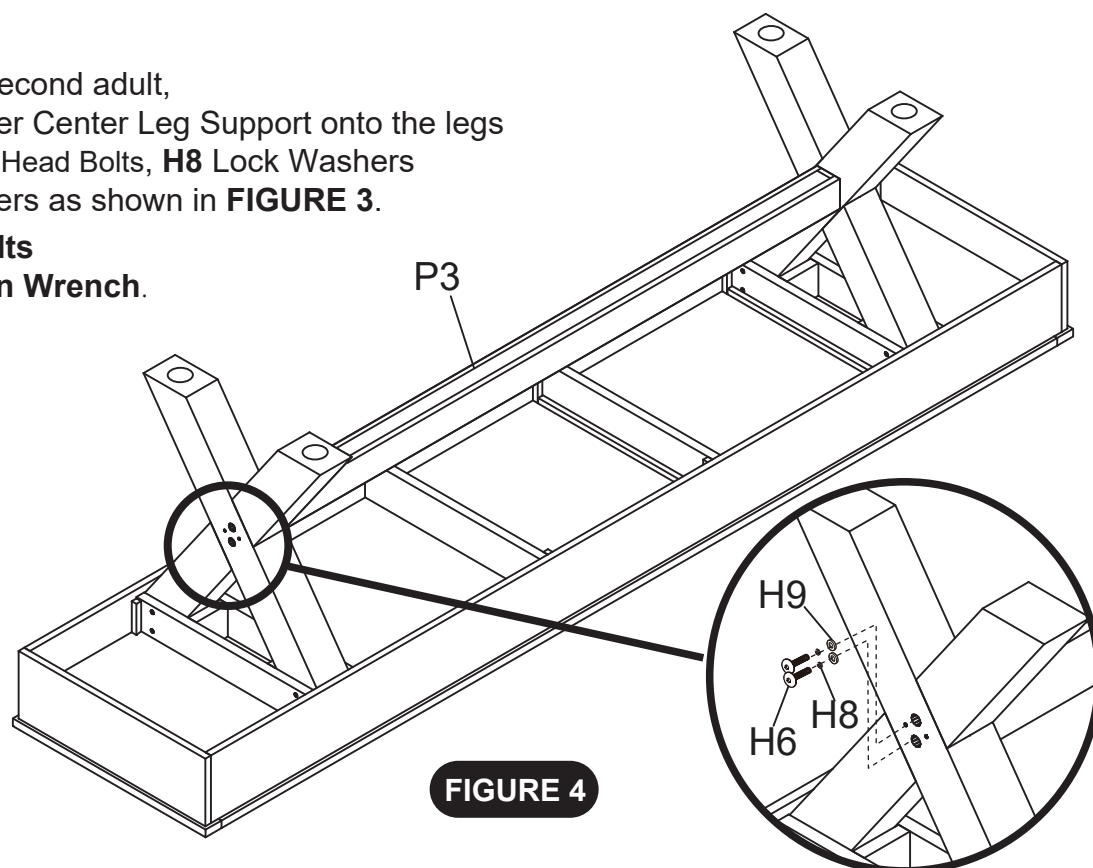


FIGURE 4

PARTS REQUIRED

2pcs - **P6** Decorative Leg Wooden Block

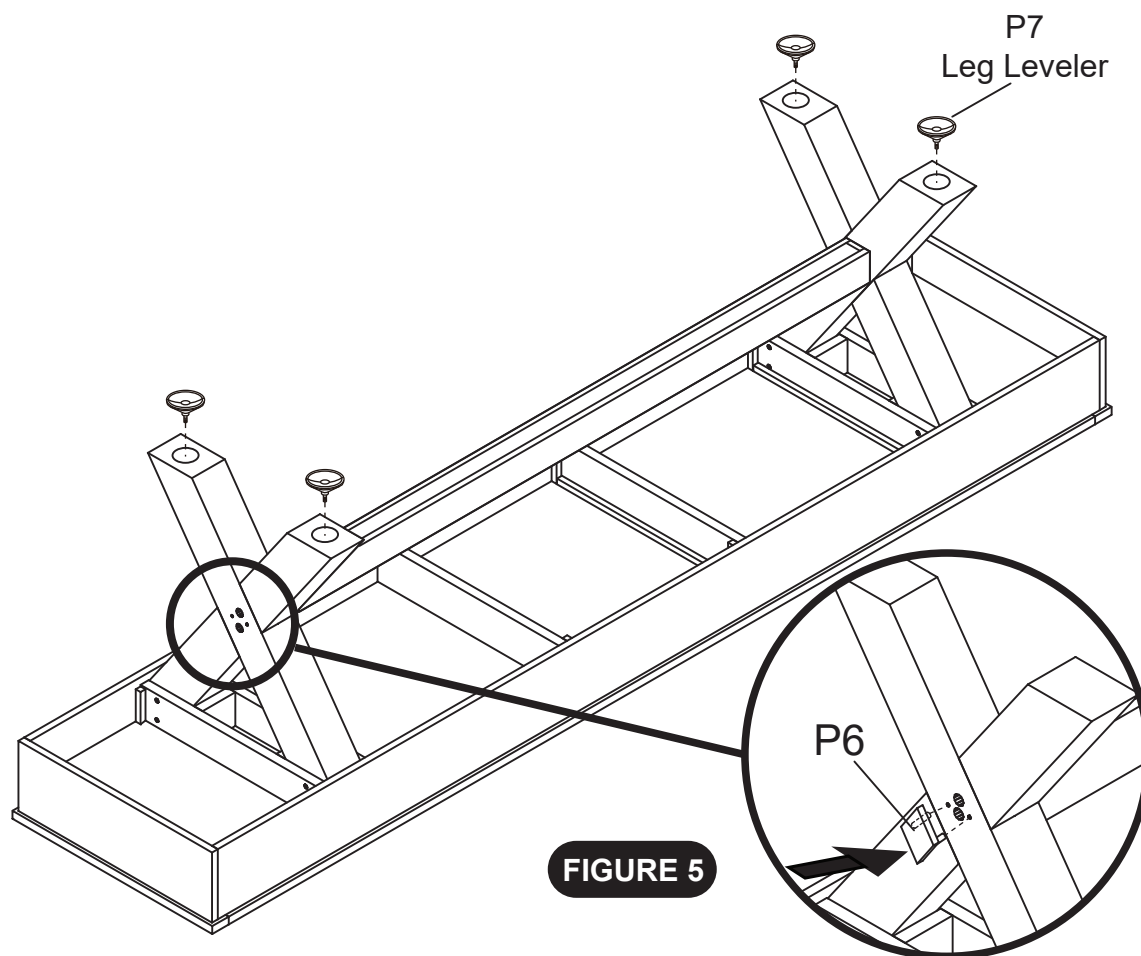
4pcs - **P7** Leg Leveler

STEP 5

Insert the **P6** Decorative Leg Wooden Blocks onto the “**X**” **Legs** as shown in **FIGURE 4**.

Gently tap with a rubber hammer if necessary.

Lastly attach the **P7** Leg Levelers as shown in **FIGURE 6**.



NOTE: A small amount of wood glue (not included) can be placed on the dowel pins before assembly.

LIFT + ROTATE THE TABLE

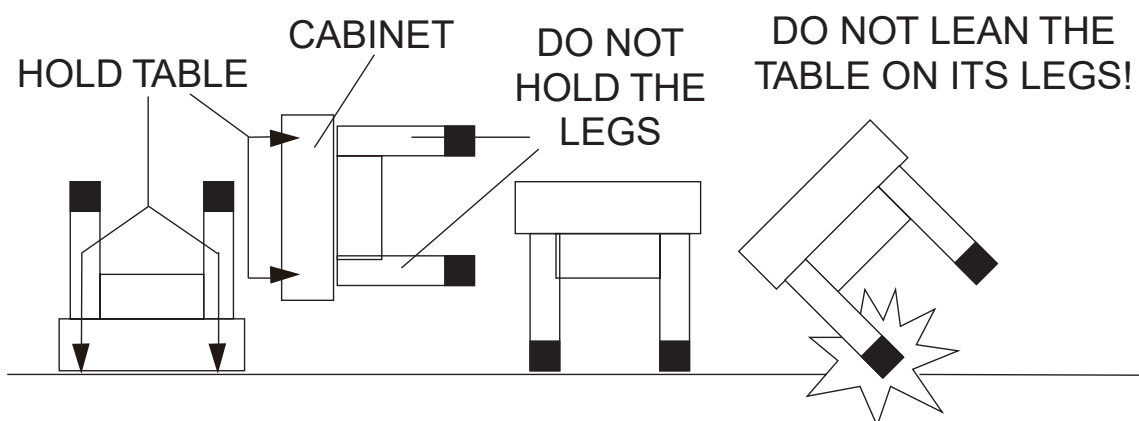
Always use proper lifting techniques

⚠ CAUTION :

AT LEAST FOUR OR MORE CAPABLE ADULTS ARE REQUIRED TO LIFT AND ROTATE THIS GAME TABLE INTO PLAYING POSITION. DO NOT LEAN THE TABLE ON ITS LEGS AS THIS COULD DAMAGE THEM.

⚠ CAUTION :

VERY CAREFULLY TURN THE TABLE OVER AND SET IT ON ITS LEGS. BE CAREFUL. THE TABLE IS VERY HEAVY.



PARTS REQUIRED

8pcs - **A5** Protective Spacer with Adhesive Backing

2pcs - **P8** Buffet Conversion Top

STEP 7

Attach the **A5** Protective Spacers with Adhesive Backing onto the top rail as shown in **FIGURE 7**.

Place the P8 Buffet Conversion Tops onto top rails as shown in **FIGURE 7**.

NOTE: Wood Blocks are attached to the under side of the Buffet Conversion Top.

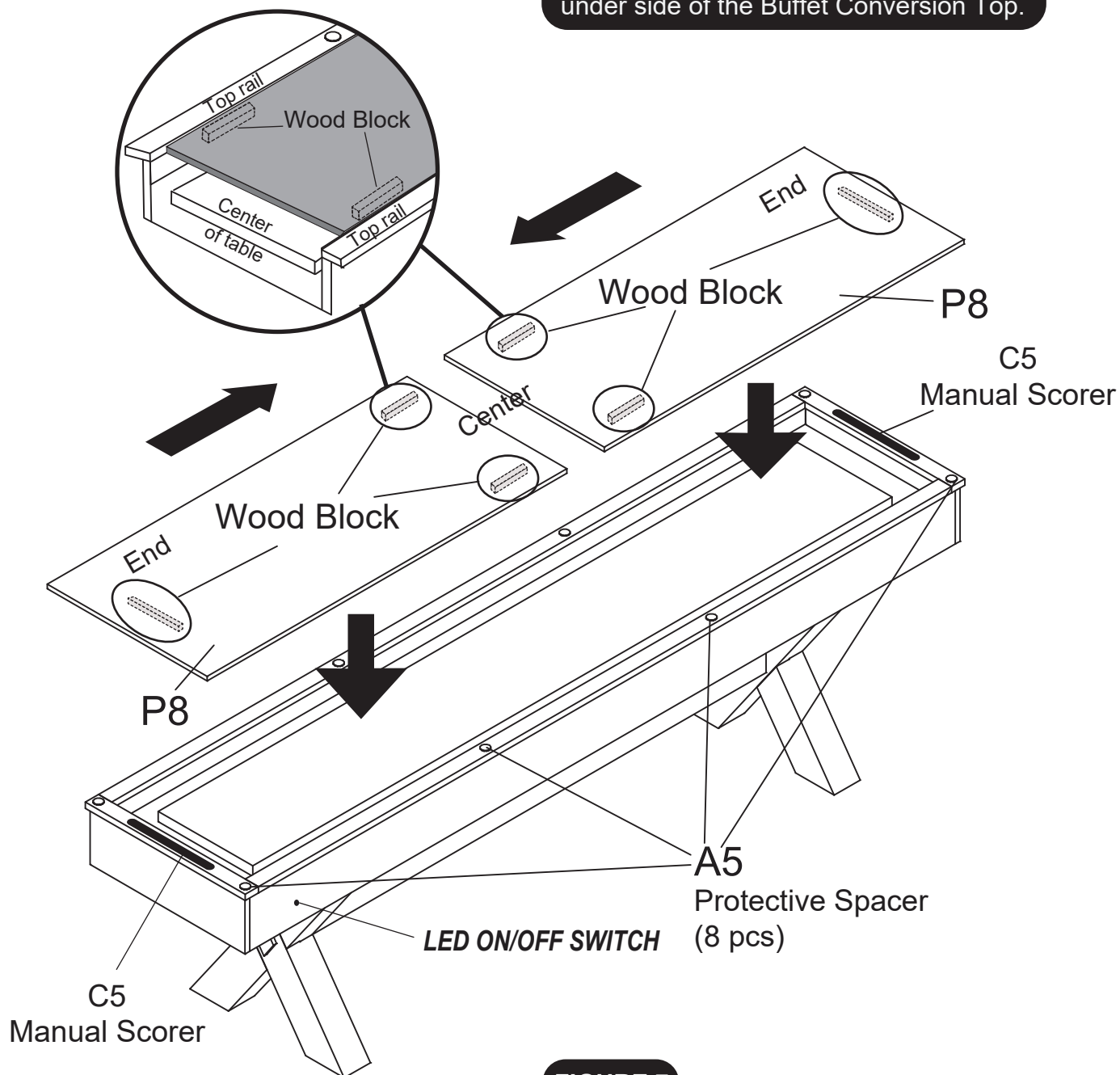


FIGURE 7

⚠ CAUTION :

USE CARE TO AVOID PINCH POINTS WHEN INSTALLING OR REMOVING THE BUFFET CONVERSION TOPS

SUGGESTED STEPS TO LEVEL A SHUFFLE BOARD TABLE AND PLAYFIELD

Note: In order for a shuffleboard table to present the correct challenge of both patience and strategy, a correctly leveled cabinet and more importantly a correctly leveled playfield must be accomplished prior to play. Please keep in mind, shuffleboard play can be improved as your skill of a delicate soft push of the puck develops.

Suggested Steps:

First, the table should be placed in the location it will remain for play. Should the table have any kind of electrical requirements, do not allow that A/C cord to be trip hazard.

If the table is placed on a hard floor, it can be leveled immediately. If the table is placed on carpet with or without padding, it will require a few days to settle in before leveling. It will then require a secondary leveling again in a few days.

Ideally, the leveling process will require two lengths of levels. One being a torpedo level of approx. 12" and a Box Beam, or I-beam or Spirt level of approx. 42" to 48".

The levels should be in good working condition and clean before placing them on the shuffleboard playfield.

Make sure the threaded bolts inside of the leg levelers are tight and then completely screwed up into each leg. Note: Some shuffleboard tables do not have leg levelers but do come with leveling shims. Leg levelers or shims, the leveling principles all remain the same.

Note: Only turn the leg levelers a small amount while watching the levels. The respective end of this shuffleboard Table will need to be slightly raised in order to adjust the desired leg leveler(s).

Using the leg levelers, and levels, first do a basic leveling of the table cabinet, not the playfield. Place the levels both lengthways and crossways on top of the cabinet and determine where the low places are located on the cabinet and then slowly screw the leg outward to raise the low part of the table. Sometimes, one leveler will be all that is required, but in some cases 2 to 3 leg levelers are required to perfectly level the cabinet.

Next, start the critical leveling process of the shuffleboard playfield. Double check that your levels are clean and will not damage the shuffleboard playfield. In two to three places check the levelness of the playfield lengthways. Then, in 5 to 6 places, check the levelness of your playfield width ways based on your length ways and width ways findings, establish which leg levelers you will adjust to best bring the playfield into the most accurate levelness possible thus allowing for the best game possible.

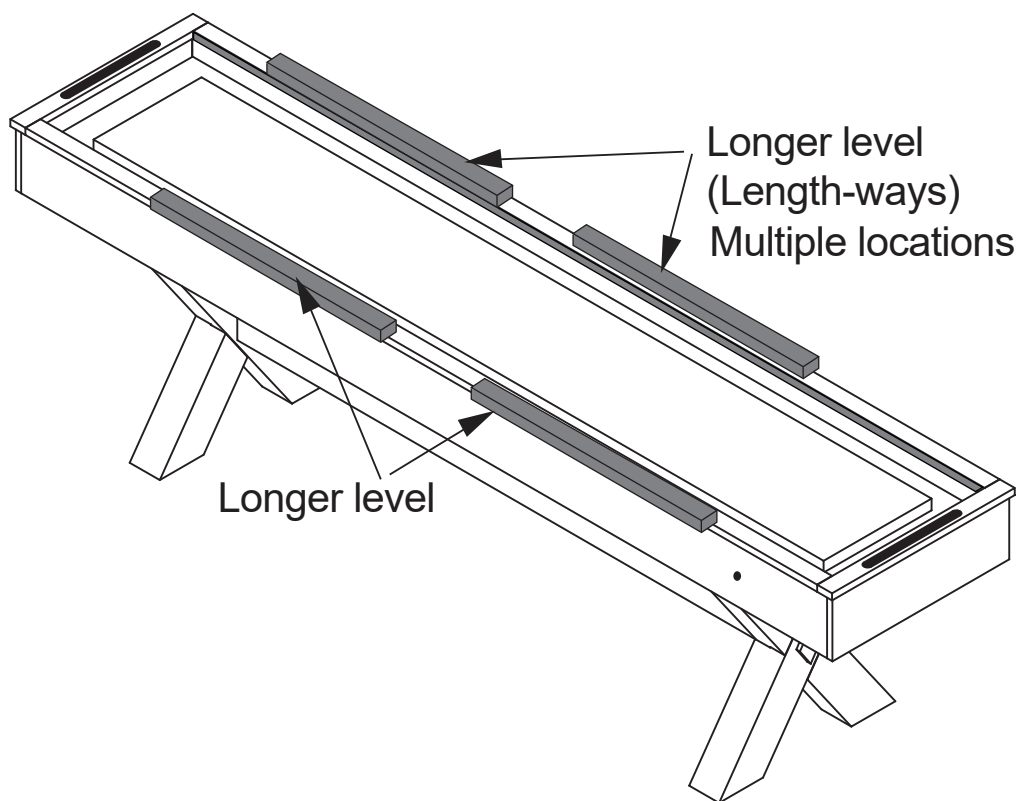
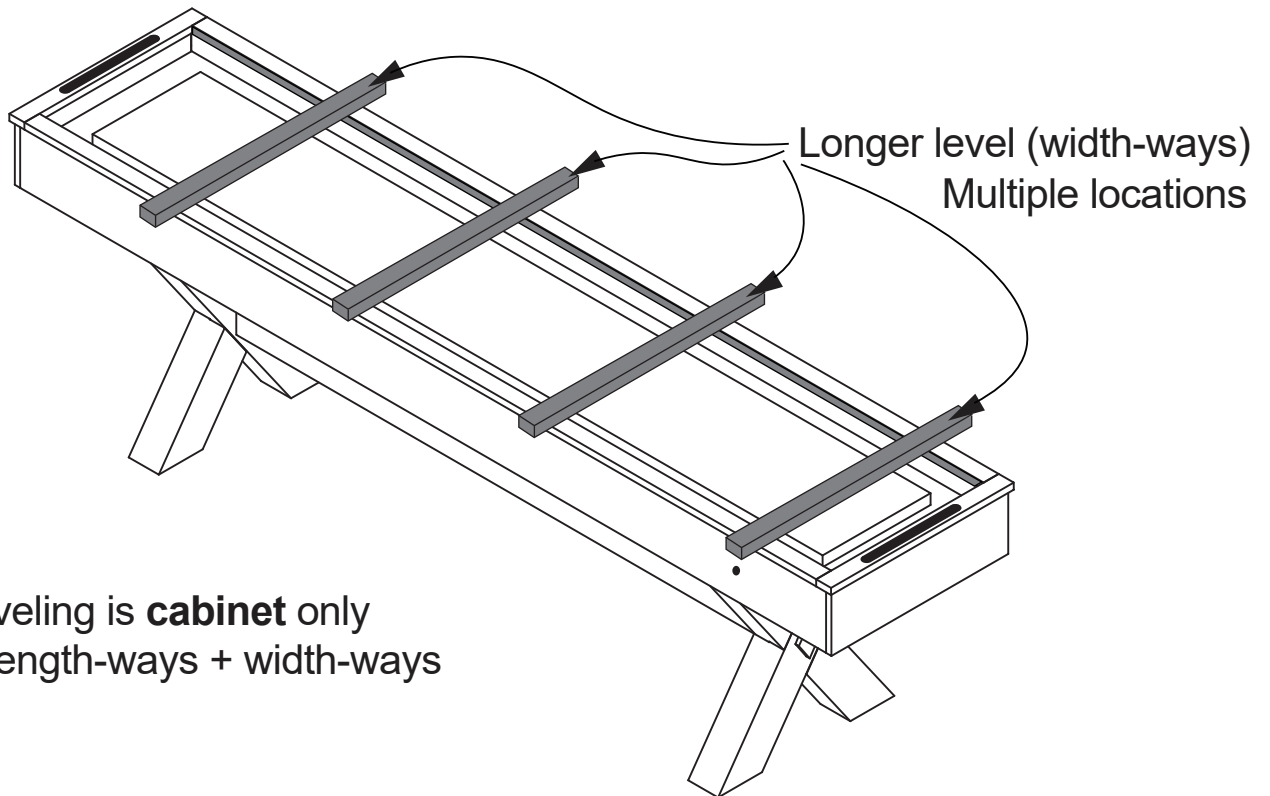
The bubble in the level should be in the exact middle of the lines for perfect levelness.

Next: Prep Playfield for Play

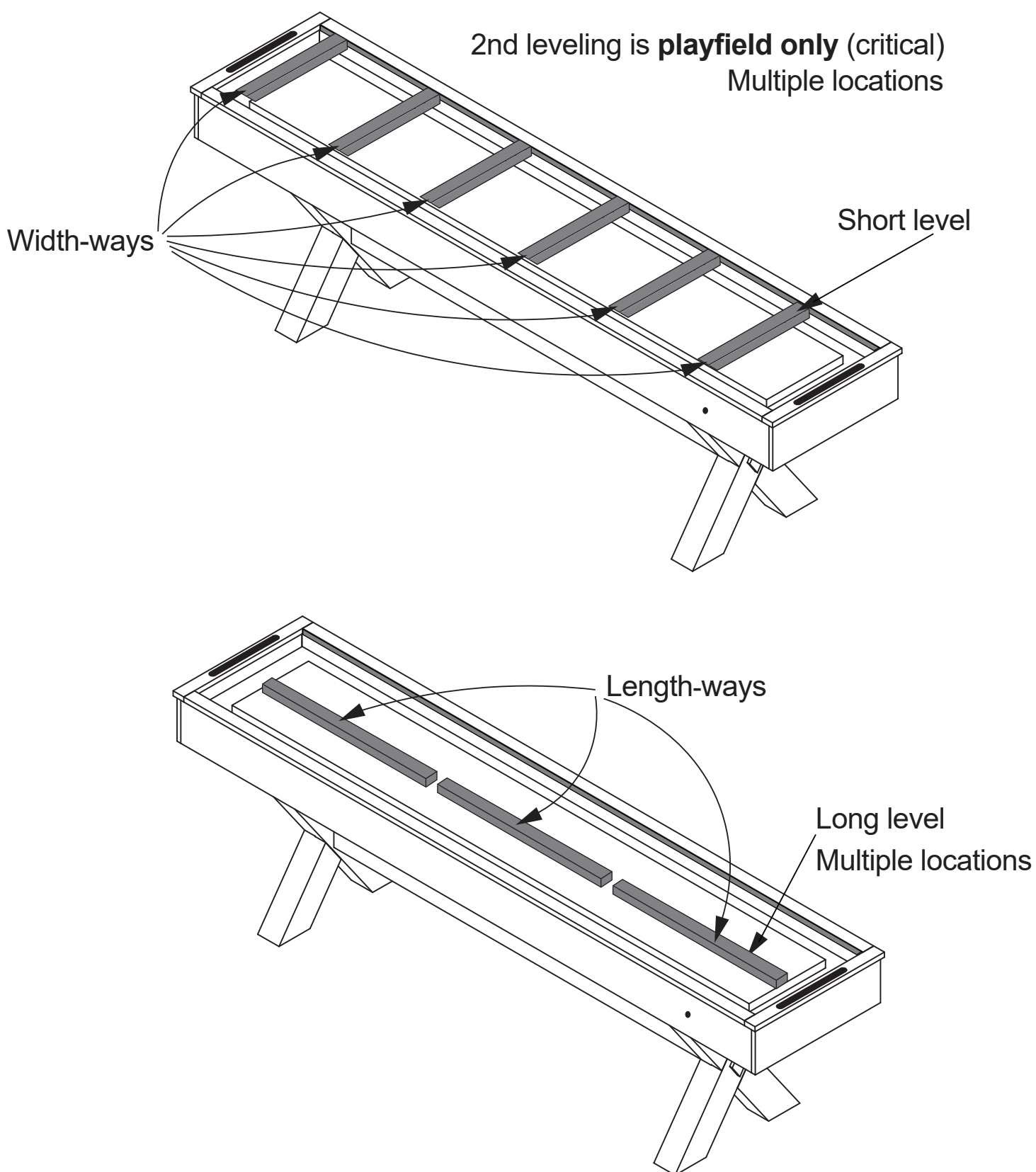
Use silicone spray or furniture polish spray and wipe clean with a soft cotton cloth. This should be done periodically.

Lastly, many kinds and speeds of shuffleboard wax/powder are available on the internet. Just be careful not to buy an overly fast wax or powder.

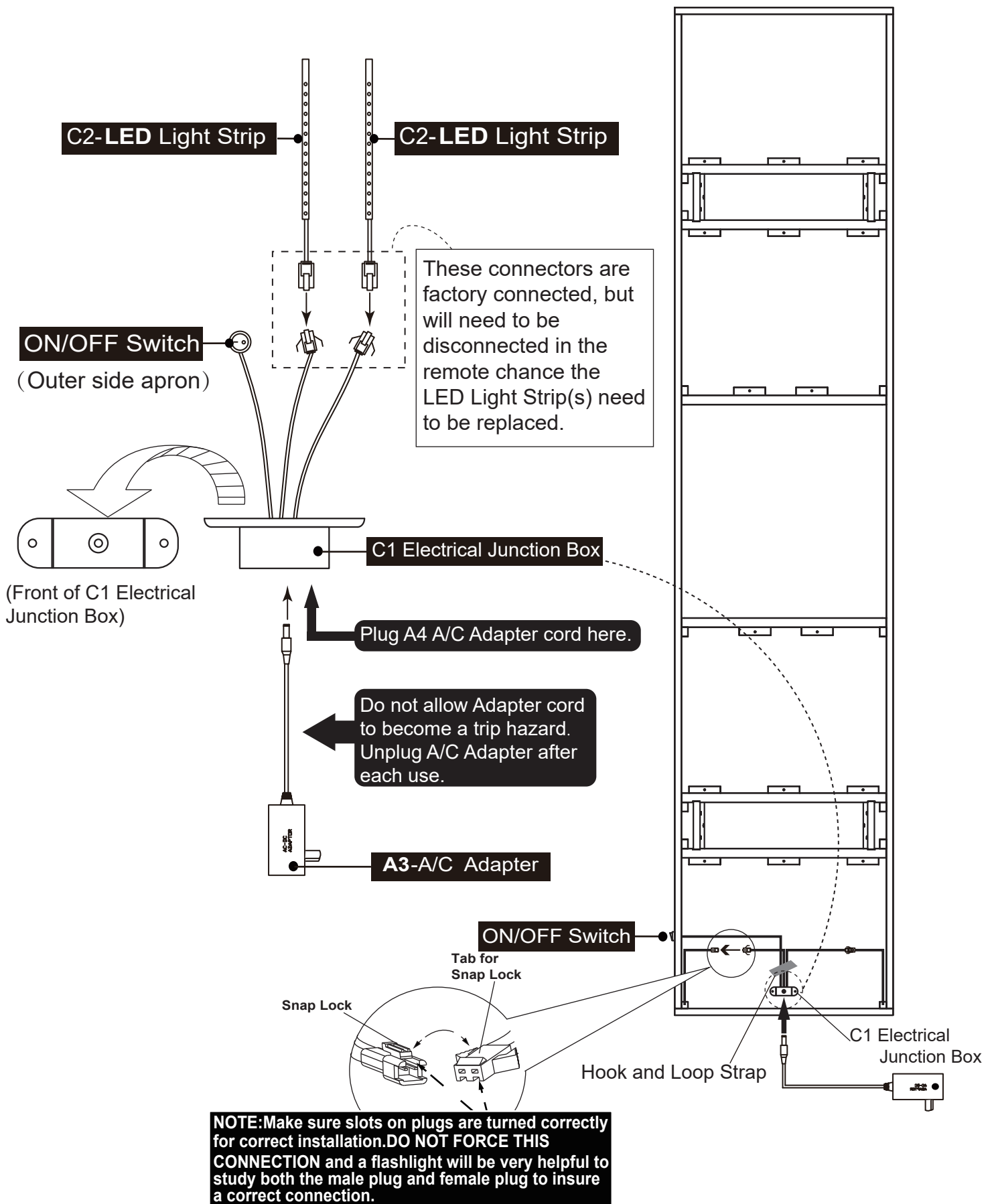
CABINET LEVELING



PLAYFIELD LEVELING



ELECTRONIC CONNECTIONS



Congratulations! You have now assembled your table. Please note the Care and Use instructions below to insure many years of trouble free use of your game table.

CARE AND USE FOR YOUR TABLE

1. Before first use and frequently there after, **apply furniture polish to shuffleboard playfield** to insure long life of playfield and the most competitive level of play.
2. Always shake shuffleboard wax before applying to table.
3. Apply an adequate amount of shuffleboard wax over the entire length of shuffleboard playfield so puck will always "float" consistently over the entire length of the playfield.
4. Use spray furniture polish to clean all exterior surfaces of your game table.
5. This product is intended for **INDOOR** use only.
6. **DO NOT** sit, climb or lean on the table.
7. **DO NOT** drag the table when moving it. This will damage the legs.
8. **DO NOT** set drinks on the table.
9. Use a carpenters level to properly level the table using the enclosed leg shims.

PRODUCT PARTS LIST FOR MODEL # AL5005W/F

Key #	Part #	Description	Qty.
H3	AL5005HLH3	4 mm x 45 mm Phillips Round Head Screw	5
H6	AL5005HLH6	6 mm x 110 mm Allen Head Bolt	4
H7	AL5005HLH7	6 mm x 45 mm Allen Head Bolt	16
H8	AL5005HLH8	M6 Lock Washer	20
H9	AL5005HLH9	6.5 mm x 18 mm Flat Washer	20
T1	AL5005HLT1	Allen Wrench	1
P1	AL5005HLP1	Main Cabinet	1
P2	AL5005HLP2	Universal Leg	2
P3	AL5005HLP3	Lower Center Leg Support	1
P4	AL5005HLP4	Under Cabinet Support Brace	1
P6	AL5005HLP6	Decorative Leg Wooden Block	2
P7	AL5005HLP7	Leg Leveler	4
P8	AL5005HLP8	Buffet Conversion Top	2
A1	AL5005HLA1	Gray Puck	4
A2	AL5005HLA2	Black Puck	4
A3	AL5005HLA3	A/C Adapter	1
A4	AL5005HLA4	Shuffleboard Wax	1
A5	AL5005HLA5	Protective Spacer with Adhesive Backing	8
A6	AL5005HLA6	Playfield Brush	1
C1	AL5005HLC1	Electrical Junction Box	1
C2	AL5005HLC2	LED Strip	2
C3	AL5005HLC3	LED Strip Cover	2
C4	AL5005HLC4	ON/OFF Switch	1
C5	AL5005HLC5	Manual Scorer	2
K1	AL5005HLK1	Hardware Kit	1
M1	AL5005HLM1	Instruction Manual	1

Replacement of LED Light Strip(s)

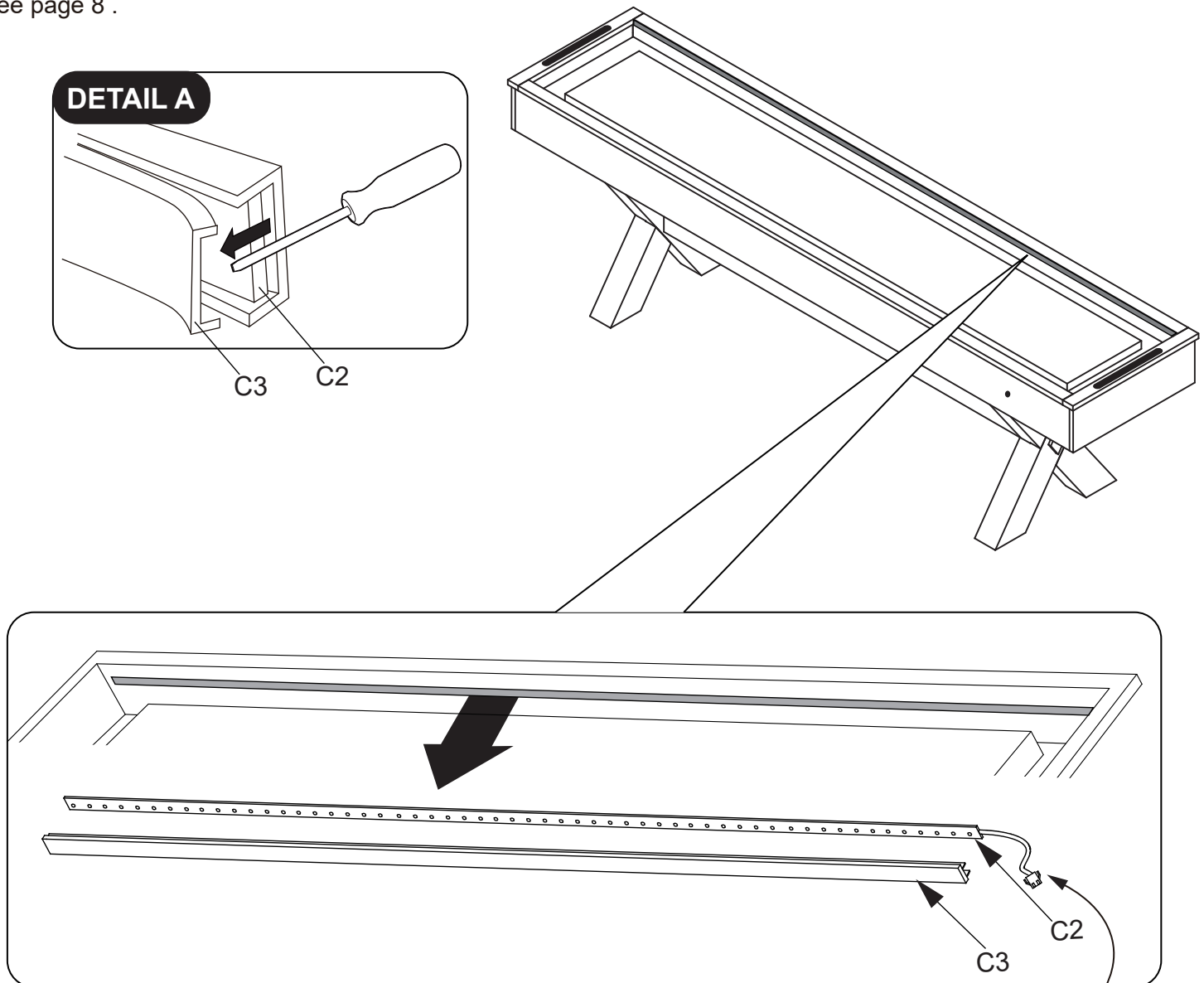
STEP ONE :

Should the LED lights not be working in the side rail - Firstly , make sure the A/C Adapter is plugged in to a live A/C outlet properly. Secondly , make sure the A/C Adapter cord (**A3**) is tightly plugged in to its electrical control box under the table . Lastly, make sure all LED Strip light connections are snugly plugged into the Main Electronic Unit (**C1**) . At this point , should the LED Strip Lights still not be working , please disconnect the A/C power to the table before proceeding . **A call will be required to our Customer Service Department to acquire the necessary replacement part(s)** .

STEP TWO :

If the LED Light Strip needs to be replaced on the **P1** Cabinet inner side, **carefully pry the C3 LED Strip Cover out of the apron with the help of a flat blade screwdriver as shown in DETAIL A**, then remove the C2 LED Light Strip from the table.

The LED Light Wire Connection will need to be disconnected first, the connection is under the table, please see page 8 .



STEP THREE :

See page 9 for disconnect / connect instructions for this electrical connection.

SHUFFLEBOARD GAME RULES

Shuffleboards Game Rules - Information on how to play shuffleboard including rules and instructions on how to keep score in the most common shuffleboard games.

Common Shuffleboard Game Rules

Have you ever wondered how to play shuffleboard? Here are the most common shuffleboard rules that generally apply to most games. The rules usually require that you alternately take turns sliding, by hand, all 4 of your weights against the ones from your opponent. Try to make it to the highest scoring area on the shuffleboard without falling off the end of the board into the alley. In order to earn points your weights need to be the farthest down the board. Some of the strategy and fun really comes into play when you knock off your opponents' weights, outdistance them or use your weights to protect your other highest scoring weights.

Usually the most common games are played either to 15 or 21 points. The sections below cover the shuffleboard game rules for the most famous (and fun) shuffleboard games.

Shuffleboard Game Rules Scoring:

EXAMPLE: If a Red Weight is the most distant Weight from the playing end at the completion of a round, Red becomes the winner of the round, and only Red can score. To determine Red's score, total the value of each Red Weight that lies ahead of the leading Blue Weight. Red Weights which are either blocked or which lie behind the leading Blue Weight are not scored. If there are no Blue Weights remaining on the board, all remaining Red Weights are scored.

Knock Off Shuffleboard Rules:

Knock Off shuffleboard is one of the simplest and most common ways to play the game. However, just because the rules are simple to remember does not mean the game is easy to play. Any game of shuffleboard can be improved with patience and strategy, and this one is no different. Learn more about the Knock Off Game Rules.

Horse Collar Shuffleboard Rules:

Need a high scoring affair? Horse Collar shuffleboard is played one-on-one or with teams, and the winner must score 51 points. With a fun betting element for those who can't score and huge shots worth 26 points, Horse Collar is a game that everyone will be wanting to play. Learn more about the Horse Collar Game Rules.

Tap & Draw Shuffleboard Rules:

Unlike Knock Off participants, Tap & Draw players who get to shuffle the first puck have the best advantage. Tap & Draw is played and scored similarly to other versions of the game, but there is one major difference. In Tap & Draw, you can attempt to send your own puck farther up the board by tapping it with another one of your pucks. Learn more about the Tap & Draw Game Rules.

Crazy Eight Shuffleboard Rules:

As far as physically throwing the pucks and keeping score, Crazy Eight presents a version of shuffleboard that is pretty similar to many of the classic games people play. However, Crazy Eight is a fun and challenging version of shuffleboard due to the way that points are actually scored. Learn more about the Crazy Eight Game Rules.

Target Shuffleboard Rules:

Just like darts, archery and rifle, this shuffleboard game gives you the chance to aim and shoot at a target. With hopes of scoring one, two, three or four-points, use your skills to shoot for a target and bring home the winning game. Only the winner scores in each round, so choose your play wisely. Learn more about Target Game Rules.

90 DAY LIMITED WARRANTY

This consumer warranty extends to the original consumer purchase of any ESCALADE SPORTS Product (hereinafter referred as the "Product").

WARRANTY DURATION: This Product is warranted to the original consumer purchase of a period of 90 days from the original purchase.

WARRANTY COVERAGE: ESCALADE SPORTS warrants to the original Consumer Purchaser that any Product of its manufacture is free from defects in material and workmanship when used for the intended purpose under normal use and conditions. 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 AND WORKMANSHIP.

WARRANTY PERFORMANCE: During the above 90 day warranty period, ESCALADE SPORTS shall repair or replace with a comparable model, and Product, or component thereof, which may prove defective under normal use and proper care, and which our examination shall disclose to our satisfaction to be thus defective, please contact our Warranty Dept.

1-800-467-1421 / Warranty Dept.

Or Write us at:

Escalade® Sports, Inc. - P.O. Box 889, Evansville, IN 47706

Attn: Warranty Dept.

Or E-mail us at:

gameroom@escaladesports.com

Other than shipping requirements no charge will be made for such repair or replacement of in-warranty Products. ESCALADE SPORTS strongly recommends that the Product is insured for value prior to mailing.

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 TO THE ABOVE 90 DAY PERIOD. 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.

NOT COVERED BY THIS WARRANTY

- Product not intended to be in places of public assembly, such as, but not limited to, schools, parks, public or private recreational facilities
- Any product 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.