



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 @:

1-888-996-2729

FAX: 1-866-873-3535

gameroom@escaladesports.com

Or write to:

Escalade Sports

Customer Service Department

P.O. Box 889

Evansville IN 47706

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 in this owners manual.

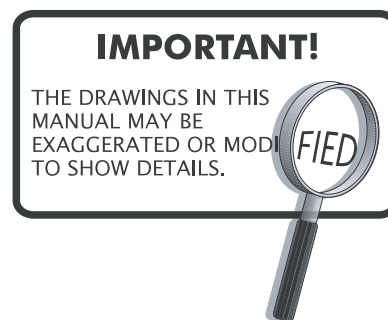
Your Model Number: **M01462AW**

Date Code: **2-M01462AW- -ZG**

Purchase Date: _____

PLEASE RETAIN THIS INSTRUCTION MANUAL FOR FUTURE REFERENCE

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



TWO (2) ADULTS ARE REQUIRED TO ASSEMBLE THIS BASKETBALL DOUBLE SHOOTOUT

Tools Needed:

Wrenches T1 and T2 (Included with the Hardware Kit)
Philips Screwdriver
Adjustable Wrench or Socket Set is helpful but not required.

IMPORTANT !

Make sure you understand the following tips before you begin to assemble your basketball shootout.

1. This is an electrically operated product. It is intended for INDOOR use ONLY.
2. This product is not designed to be used in a garage or on a patio, sunlight may effect the infrared sensors and the unit will not perform correctly.
3. Tighten hardware as instructed.
4. Do not over tighten hardware, as you could crush the tubing.
5. Some drawings or images in this manual may not look exactly like your product.
6. To prevent damage to the electronics, do not place this unit any closer than **six inches** from the wall.

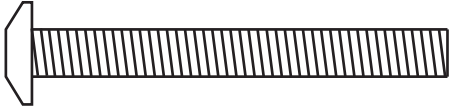


WARNING:

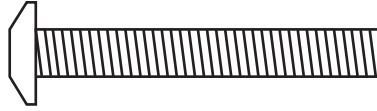
**READ AND FOLLOW ALL ASSEMBLY, OPERATION, AND
SAFETY INSTRUCTIONS CAREFULLY. AT LEAST TWO
ADULTS ARE NEEDED TO PUT THIS BASKETBALL
DOUBLE SHOOTOUT TOGETHER.**

Hardware Identifier

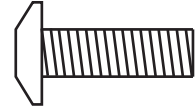
(To Scale)



H1 - M6 x 55mm
Allen Head Bolt (4)



H2 - M6 x 46mm
Allen Head Bolt (8)



H3 - M6 x 20mm
Allen Head Bolt (8)



H4 - M5 x 20mm
Allen Head Bolt (4)



H5 - M3 x 10mm
Phillips Round Head
Screw (8)



H6 - 12mm
Flat Washer (24)



H7 - 9mm Flat Washer (8)



H8 - M6 Locknut (20)

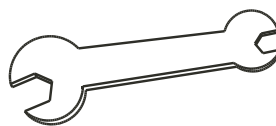


H9 - M5 Locknut (4)



(Not to Scale)

T1 - Allen Wrench (1)



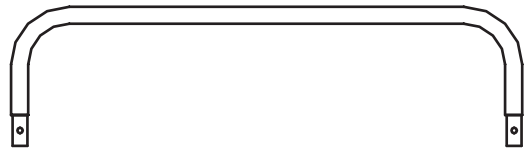
(Not to Scale)

T2 - Wrench (1)

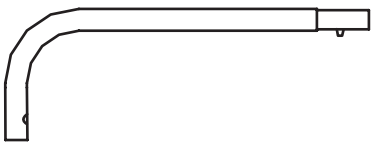
Parts Identifier (Not to Scale)



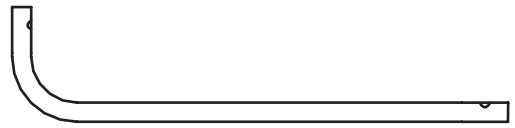
P1 - Front U Tube (1)



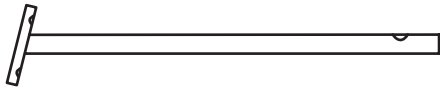
P2 - Base Tube (2)



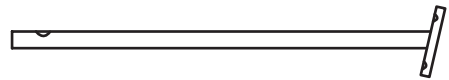
P3 - Front Support Tube (2)



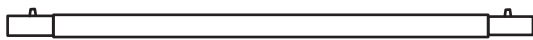
P4 - Back Support Tube (2)



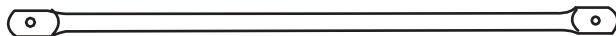
P5 - Front Connector Tube (2)



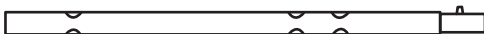
P6 - Back Connector Tube (2)



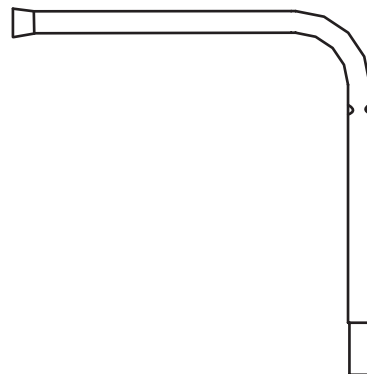
P7 - Middle Connector Tube (2)



P8 - Cross Tube (2)



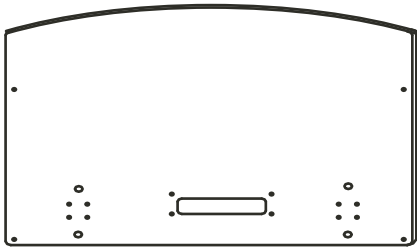
P9 - Back Tube (2)



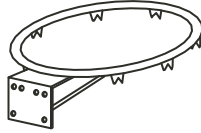
P10 - Top Tube (2)

Parts Identifier

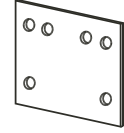
(Not to Scale)



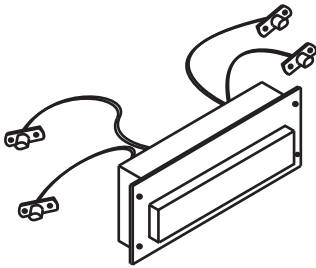
P11 - Backboard (1)



P12 - Rim (2)



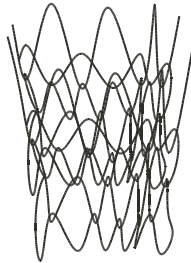
P13 - Rim Support Plate (2)



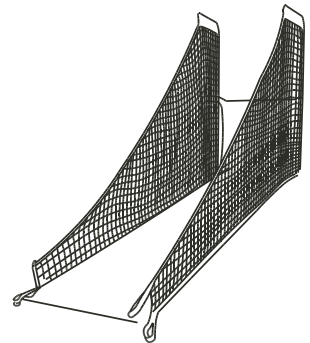
P14 - Electronic Scorer
with Sensors and
Multi Color Wires (1)

OR

P14A - Electronic Scorer
with Sensors and
Solid Color Wires (1)



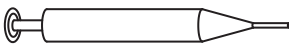
P15 - Rim Net (2)



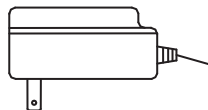
P16 - Ramp Net (1)

Accessory Identifier

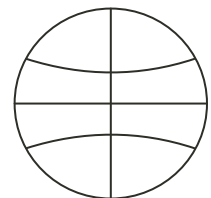
(Not to Scale)



A1- Air Pump w/Needle (1)



A2 - Adapter (1)



A3 - Basketball (4)



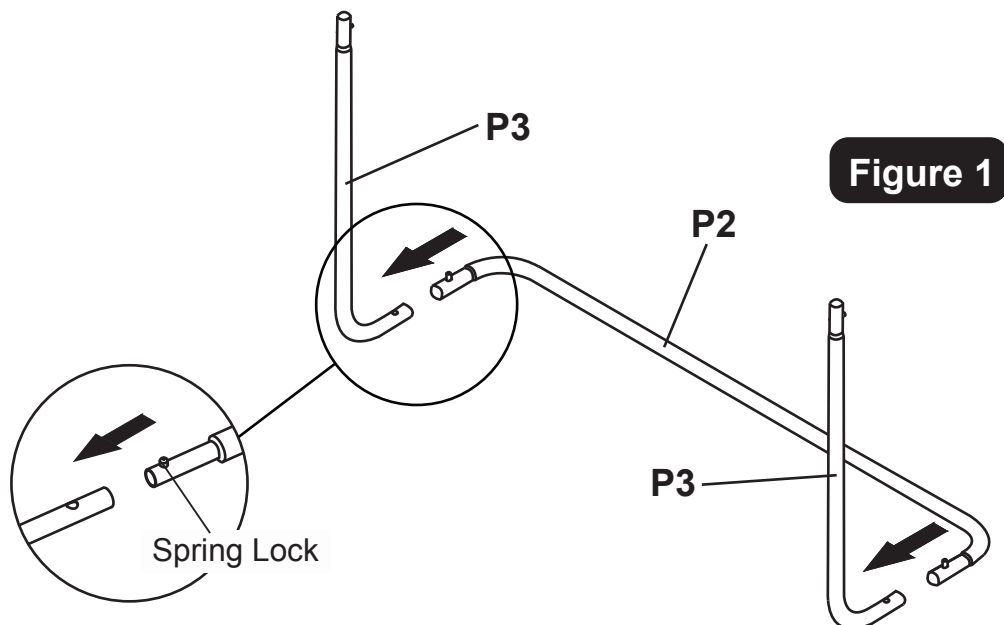
WARNING:
CHOKING HAZARD
Small parts.
Not for children under 3 yrs.

PARTS REQUIRED:

2 pcs - **P3** Front Support Tube

1 pc - **P2** Base Tube

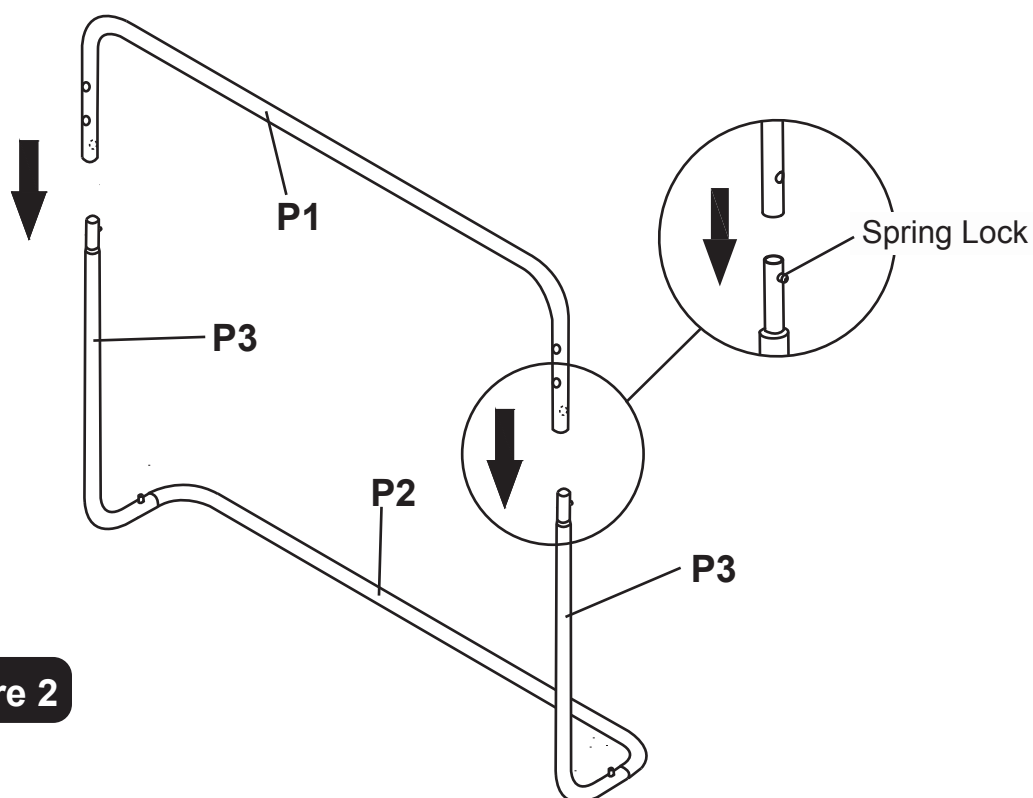
1. Snap Front Support Tubes **P3** into Base Tube **P2** using spring locks.



PART REQUIRED:

1 pc - **P1** U-Tube

2. Snap Front U-Tube **P1** into Front Support Tube **P3** using spring locks.



PARTS REQUIRED:

1 pc - **P2** Base Tube 2 pcs - **P4** Back Support Tube

3. Snap Back Support Tubes **P4 into Base Tube **P2** using spring locks.**

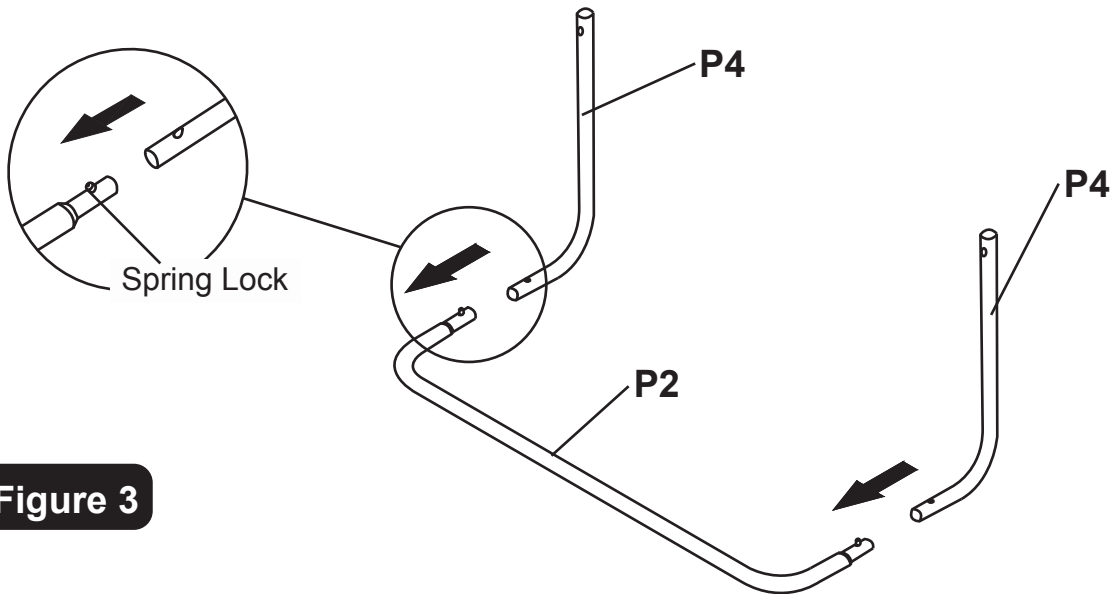


Figure 3

PARTS REQUIRED:

2 pcs - **P9** Support Tube

4. Snap Support Tubes **P9 into Back Support Tube **P4** using spring locks.**

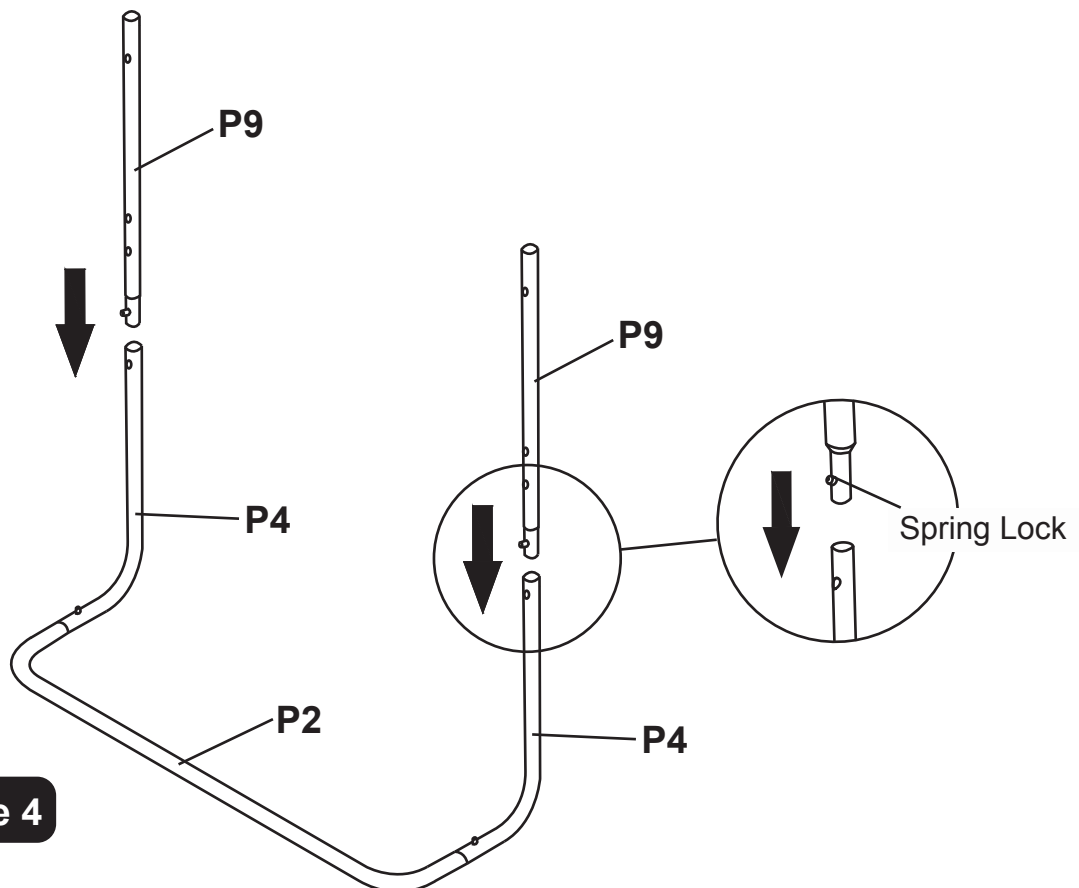


Figure 4

PARTS REQUIRED:

6 pcs - H2 Allen Head Bolt	2 pcs - P6 Back Connector Tube
12 pcs - H6 Flat Washer	2 pcs - P7 Middle Connector Tube
6 pcs - H8 Locknut	1 pc - P8 Cross Tube
2 pcs - P5 Front Connector Tube	1 pc - T1 Allen Wrench
	1 pc - T2 Wrench

5. Attach Cross Tube **P8** and Back Connector Tube **P6** to Back Tube **P9** using Allen Head Bolts **H2**, Flat Washers **H6** and Locknuts **H8** as shown in **Detail A**. Use Wrench **T2** to tighten nuts. Repeat this step for other side.
6. Slide Middle Connector Tube **P7** into Back Connector Tube **P6** using spring lock as shown in **Detail B**. Next, Slide Middle Connector Tube **P7** into Front Connector Tube **P5** using spring lock shown in **Detail C**. Repeat this step for other side.
7. Install Front Connector Tube **P5** onto Front U-Tube **P1** using Allen Head Bolt **H2**, Flat Washers **H6** and Locknut **H8** as shown in **Detail D**. Use **T2** Wrench to tighten nut. Repeat this step for other side.

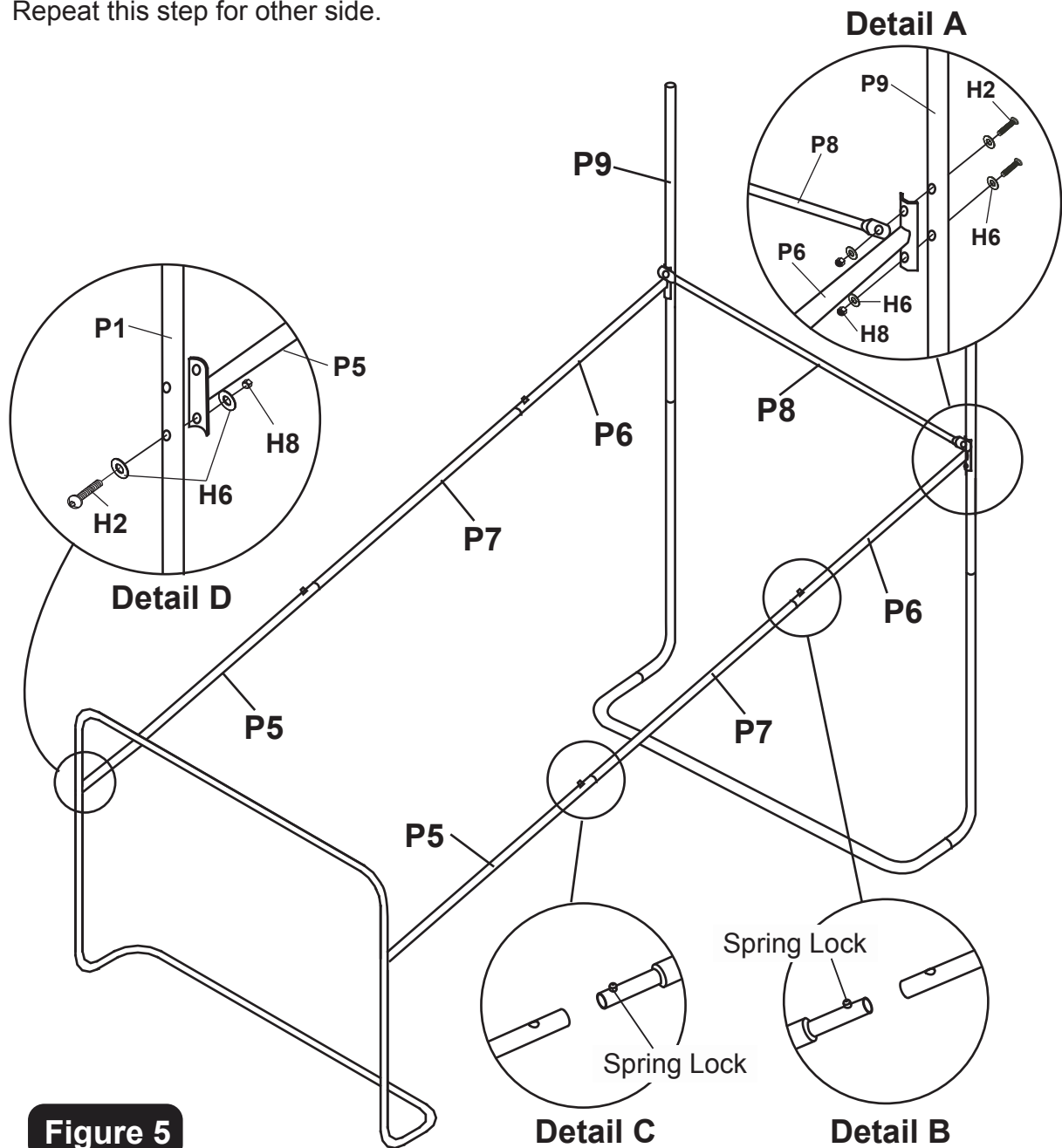


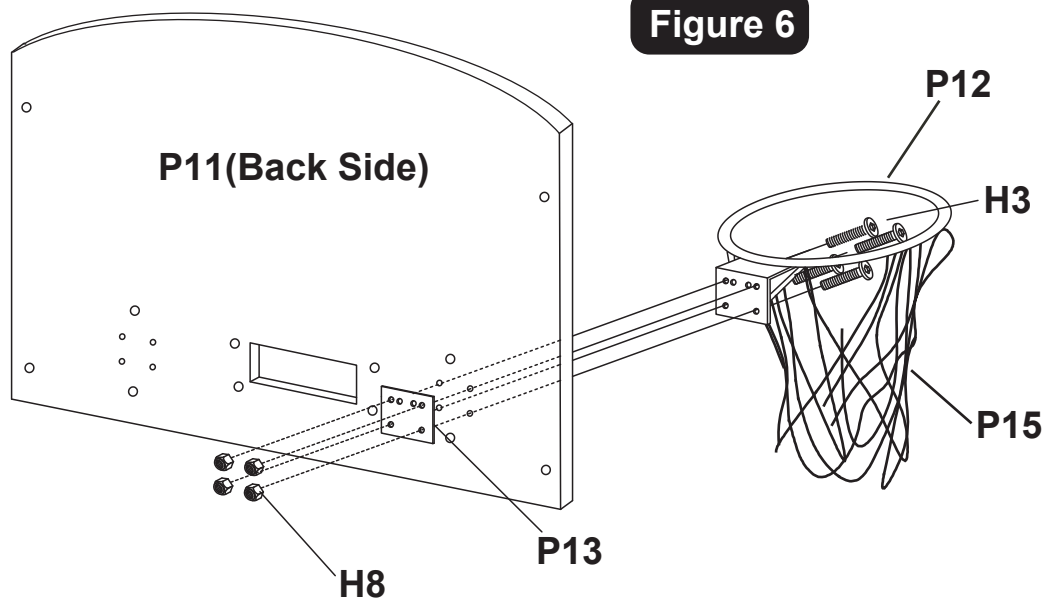
Figure 5

PARTS REQUIRED:

8 pcs - H3 Allen Head Bolt	2 pcs - P13 Rim Support Plate
8 pcs - H8 Locknut	2 pcs - P15 Rim Net
1 pcs - P11 Backboard	1 pc - T1 Allen Wrench
2 pc - P12 Rim	1 pc - T2 Wrench

Note: Match hole pattern on the Backboard **P11** with the Rim **P12** and Rim Support Plate **P13**.

8. Attach two rims **P12** to the backboard **P11** using Allen Head Bolts **H3**, Rim Support Plate **P13** and Locknuts **H8** as shown in **Figure 6**. The Support Plate **P13** attaches to the back of backboard **P11** as shown. Place Nets **P15** on each Rim **P12**.

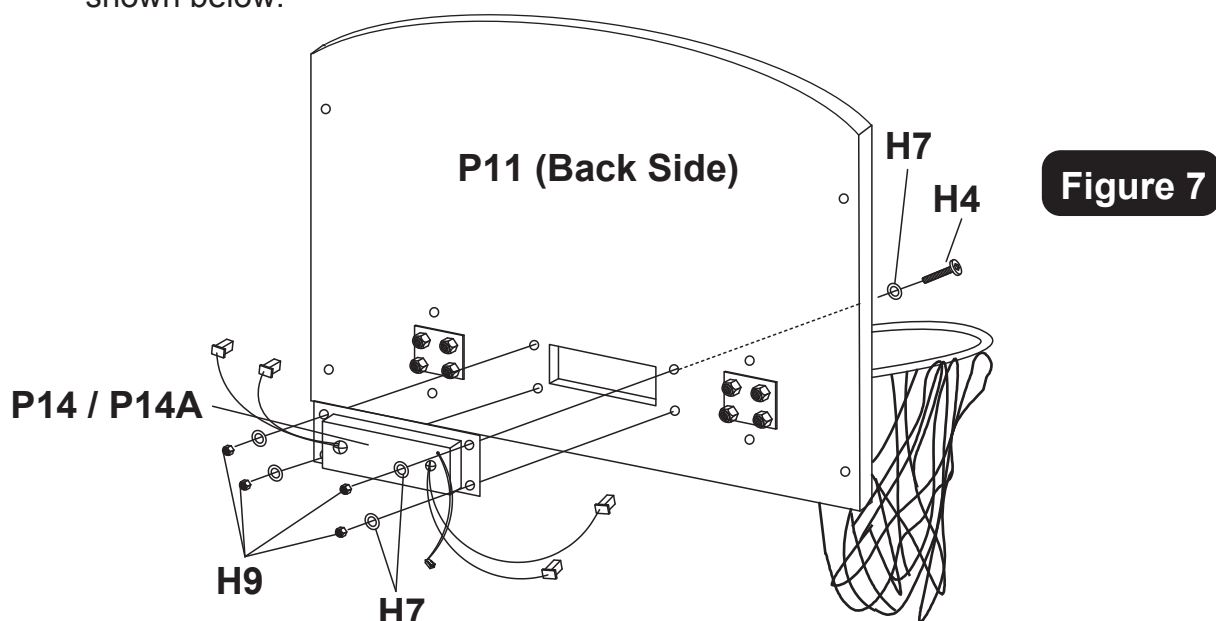


PARTS REQUIRED:

- | | |
|---|---|
| 4 pcs - H4 Allen Head Bolt | 1 pc - P14 Electronic Scorer
with Sensors and
Multi Color Wires, OR |
| 8 pcs - H5 Phillips Round Head Screw | 1 pc - P14A Electronic Scorer
with Sensors and
Solid Color Wires |
| 8 pcs - H7 Flat Washer | |
| 4 pcs - H9 Locknut | |
| 1 pc - T1 Allen Wrench | |
| 1 pc - T2 Wrench | |

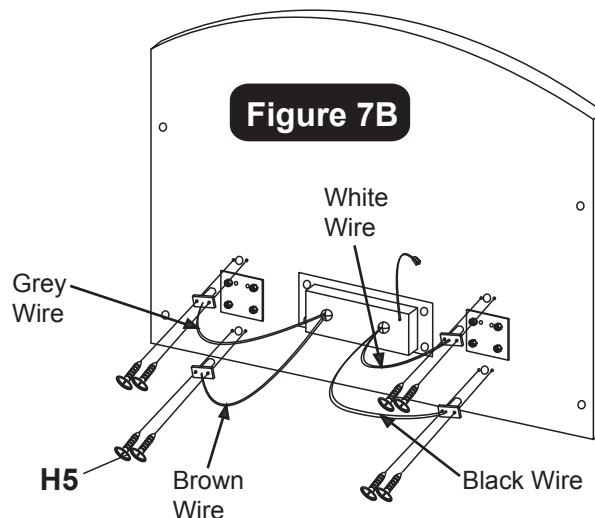
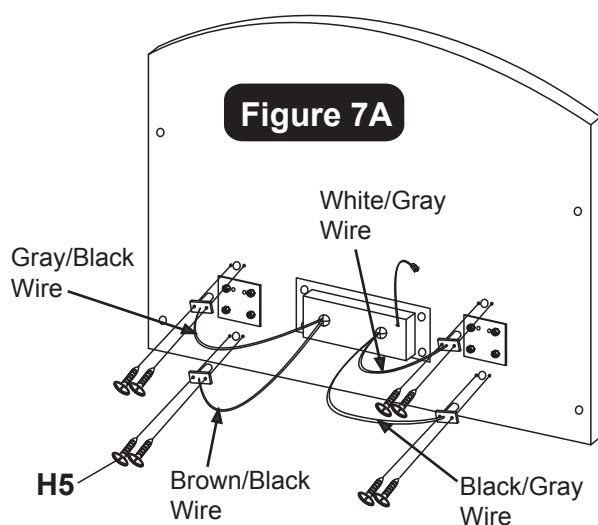
**9. Important: If P14 Electronic Scorer has MULTI color sensor wires see Figure 7A.
If P14A Electronic Scorer has SOLID color sensor wires see Figure 7B.**

Peel the protective coating from electronic scorer **P14 / P14A** and attach to the back of Backboard **P11** using Allen Head Bolts **H4**, Flat Washers **H7**, and Locknuts **H9** as shown in **Figure 7**. Attach each sensor to the backboard with 2 Screws **H5** as shown below.



**P14 - Electronic Scorer with
Multi Color Sensor Wire**

**P14A - Electronic Scorer with
Solid Color Sensor Wire**



PARTS REQUIRED:

2 pcs - **P10** Top Tube
2 pcs - **P16** Ramp Net

- 10.** Slide elastic straps and sleeve of **P16** Ramp Net onto **P10** Top Tubes as shown in **Figure 8**.

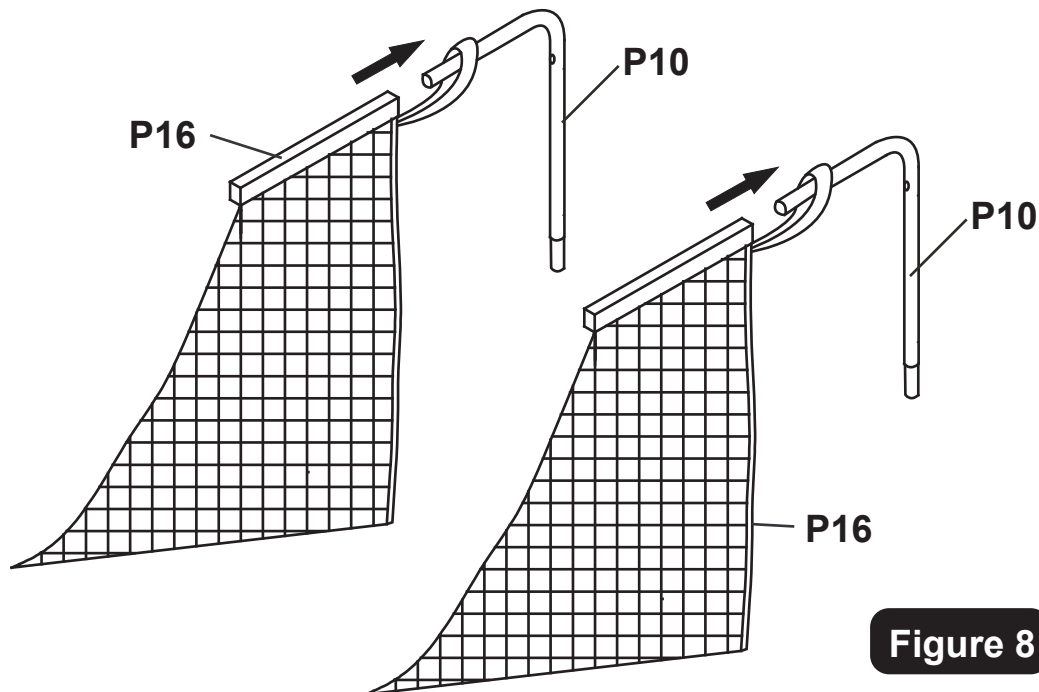


Figure 8

- 11.** Insert Top Tubes **P10** into Back Tubes **P9** as shown in **Figure 9**.

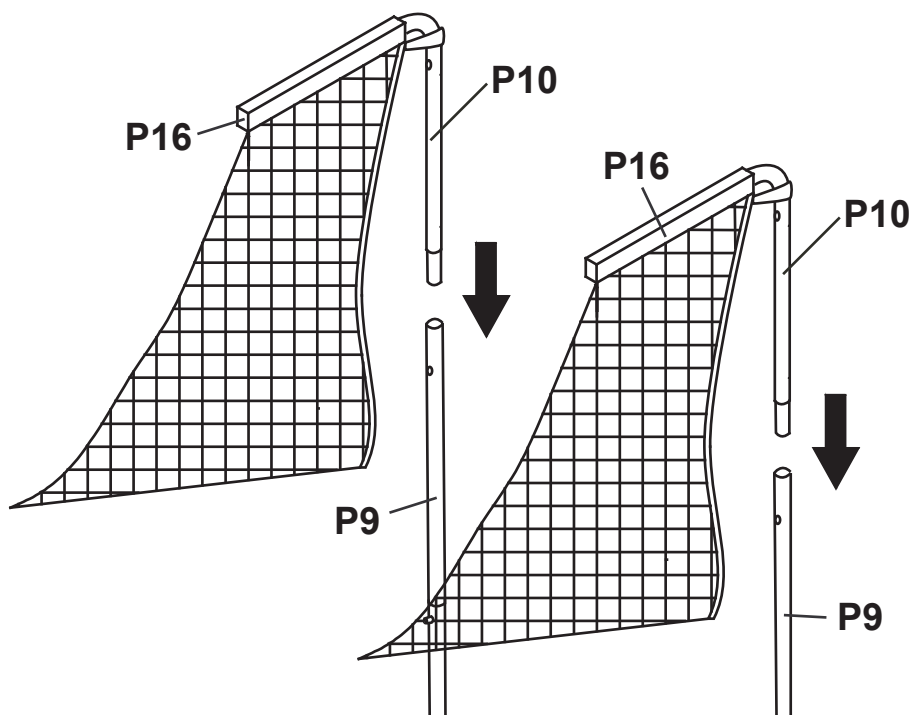


Figure 9

⚠ WARNING:

TWO (2) ADULTS ARE REQUIRED TO COMPLETE THE BACKBOARD INSTALLATION.

PARTS REQUIRED:

4 pcs - H1 M6 x 55mm Allen Head Bolt	1 pc - P8 Front Cross Tube
2 pcs - H2 M6 x 46mm Allen Head Bolt	1 pc - T1 Allen Wrench
12 pcs - H6 Flat Washer	1 pc - T2 Wrench
6 pcs - H8 Locknut	

- 12.** Attach the backboard to the frame. With the help of another adult start at the **top hole**, place a **H6** Washer on a **H1** Bolt, pass the bolt through grommet of net and **P10** Top Tube and the backboard. Place a **H6** Washer on the bolt and secure with a **H8** Locknut as shown in **Detail E**. Repeat for other side. At each bottom hole of the backboard, repeat the above procedure except bring the ramp up behind the **P8** Cross Tube, place the ramp tabs over **H1** Bolt and attach with **H6** Washer and **H8** Locknut as shown in **Detail F**.
- 13.** Slide Cross Tube **P8** through sleeve on the front of the ramp net, attach **P8** Tube to Front Connector Tube **P5** and Front U-Tube **P1** with Allen Head Bolts **H2**, Flat Washers **H6** and Locknuts **H8** as shown in **Detail G**. Use **T2** Wrench to tighten nuts.
- 14.** Secure the Velcro Straps around the tubes.

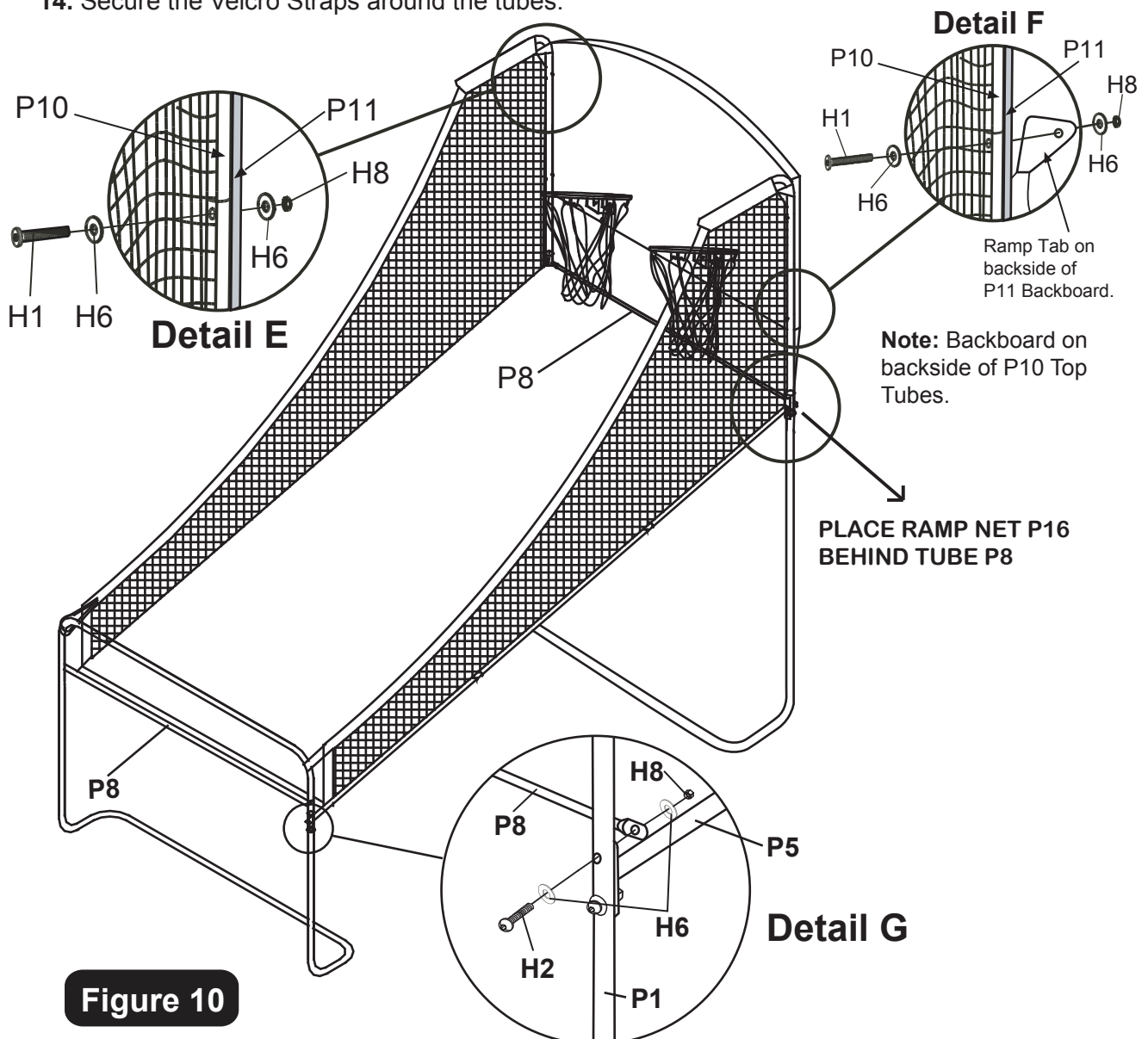


Figure 10

**Congratulations! You have now assembled your Basketball Shootout.
Please note the Care and Use instructions below.**

CARE AND USE OF YOUR BASKETBALL SHOOTOUT

1. Plug the adapter into a suitable 120v AC household outlet.
2. This product is intended for **INDOOR** use only.
3. **DO NOT** sit, climb or lean on the unit.
4. **DO NOT** drag the unit when moving it, This will damage the legs.

ADJUSTMENT AND USE OF YOUR BASKETBALL DOUBLE SHOOTOUT

Plug the adapter into a suitable 120v household outlet and into the back of the scoring unit.

Each player has 30 seconds to make as many baskets as they can. During the first 20 seconds each shot counts as 2 points. During the last 10 seconds each shot counts as 3 points.

Press the "RESET" button at the back of Electronic Scorer to start a new game.

NOTE:

You may also need to move the unit if you cannot get it to score correctly. Sunlight or halogen lighting will have an effect on the sensors causing them to not function properly. If the unit is relocated at a later date, the test procedure must be repeated as explained below.

NOTE:

If you feel the performance of the electronic scoring sensors still do not function properly, please follow these steps:

Step1: Push the "Play/Test" switch to "Test".

Step2: To begin with the "Test" mode, the scorer should have "88" "88" "88" showing on the electronic scoring display. Place a ball slowly at the top of the rim to test the top scoring sensor. The top electronics sensor will read the ball and the electronic scorer should display changes from "88" to "18" and making a "buzzing sound". Then slowly place the ball at the bottom of the rim to test the bottom electronic sensor. The bottom sensor will read the ball and the electronic scorer should display changes from "88" to "81" and making a "buzzing sound". You have now calibrated the scoring sensors for the present light conditions. If light conditions change, this same recalibration of the electronic scoring sensors may be required for proper operation of the electronics scoring sensors.

Step3: Push the "Test" mode switch to "Play" to start your game.

NOTE:

There may be some types of shots that will not score every time. If two balls pass through the rim at the same time it will not register both shots, The unit may also register a shot when the ball passes quickly in front of the rim. These situations are normal.

PRODUCT PARTS LIST

M01462AW

Part#	Description	Qty	Part#	Description	Qty
01462AWZGH1	M6 x 55mm		01462AWZGP6	Back Connector Tube	2
	Allen Head Bolt	4	01462AWZGP7	Middle Connector Tube	2
01462AWZGH2	M6 x 46mm		01462AWZGP8	Cross Tube	2
	Allen Head Bolt	8	01462AWZGP9	Back Tube	2
01462AWZGH3	M6 x 20mm		01462AWZGP10	Top Tube	2
	Allen Head Bolt	8	01462AWZGP11	Backboard	1
01462AWZGH4	M5 x 20mm		01462AWZGP12	Rim	2
	Allen Head Bolt	4	01462AWZGP13	Rim Support Plate	2
01462AWZGH5	M3 x 10mm Phillips		01462AWZGP14	Electronic Scorer	
	Round Head Screw	8		with Sensors and	
01462AWZGH6	12mm Flat Washer	24		Multi Color Wires	1
01462AWZGH7	9mm Flat Washer	8	01462AWZGP14A	Electronic Scorer	
01462AWZGH8	M6 Locknut	20		with Sensors and	
01462AWZGH9	M5 Locknut	4		Solid Color Wires	1
01462AWZGT1	Allen Wrench	1	01462AWZGP15	Rim Net	2
01462AWZGT2	Wrench	1	01462AWZGP16	Ramp Net	1
01462AWZGP1	Front U-Tube	1	01462AWZGA1	Air Pump	1
01462AWZGP2	Base Tube	2	01462AWZGA2	Adapter	1
01462AWZGP3	Front Support Tube	2	01462AWZGA3	Basketball	4
01462AWZGP4	Back Support Tube	2	01462AWZGK1	Hardware Kit	1
01462AWZGP5	Front Connector Tube	2	01462AWZGM1	Manual	1

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 Customer Service Dept.

1-888-996-2729 / Customer Service Dept.

Or Write us at:

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

Attn: Customer Service 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.