



Bob's Space Racers® Inc. ©1976-2020  
427 Whac-A-Mole Way,  
Holly Hill, Florida 32117  
Phone - (386) 677-0761  
Fax - (386) 677-4865  
E-mail: tech@bobspaceracers.com

# WATER GUN FUN™ PIXEL PLAY™ ARCADE



## Operator's Manual

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# A. Introduction

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## A.1 Overview

This manual contains informative information about Water Gun Fun™ Pixel Play™ Arcade water game. Such as: Setup, instructions how to play, maintenance, tech tips, troubleshooting, game options settings, and service. Appendixes A-C contain information about policies, warranty, and service. Appendix D has a choice selection of parts pertaining to this specific game.

## A.2 Use only a GROUNDED AC Receptacle.

Failure to do so could result in improper operation or damage to the game and could void your warranty. If you are unsure that your AC receptacle is properly grounded, have a qualified electrician perform this check for you.

## A.3 Maintenance for the games

Always be sure power to the game is turned off when performing even routine maintenance. Otherwise moving parts could activate unexpectedly and cause injury.

## A.4 Average Power Requirements *Amperage & Watts will vary depending on game.*

		Voltage	Amps	Watts	Hertz	Service Power Recommendation
A.4.1	Domestic Game Power:	110V ± 10V	~ 5.42 Amps	~ 650 W	at 60Hz	10 Amps
A.4.2	Export Game Power:	220V ± 10V	~ 2.71 Amps	~ 650 W	at 50/60Hz	10 Amps

### WARNING!

Ensure that this product is compatible with your facilities power supply, voltage and frequency requirement. A label describing Electrical Specifications is attached to the product. Non-compliance with the Electrical Specifications can cause a fire and electric shock. Ensure the game is level before applying power.

## A.5 Check Packing List

Check the packing list prior to installation. Verify that all parts that have been received and are in good condition.



Figure A.1  
Arcade



Figure A.2  
Stool Post



Figure A.3  
Foot Board



Figure A.4  
Seat



Figure A.5  
Seat Hardware



Figure A.6  
Back Secure Bolts



Figure A.7  
Game Power Cable

## B. Setup

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### B.1 The initial setup up of the game.

B.1.1 Initial setup involves creating a location for the game.



Figure B.1

#### B.1.1.1 Unwrapping the Arcade



Figure B.2

B.1.1.2 BSR recommends to use at least four helpers to setup the game, seen in *Figure B.3*. In *Figure B.4* use the bolts in *Figure B.6* to secure the back, a 5/32-inch Allen will be required. *Figure B.5* Shows the side of the arcade where the bolts in *Figure B.6* will be used. There are two bolts with finishing washers for each side.



Figure B.3



Figure B.4

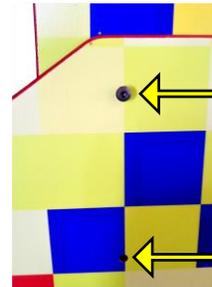


Figure B.5



Figure B.6

B.1.1.3 Take the seat base, *Figure B.7* and slide it under the arcade so that the holes of the seat base align with the stabilizers of the game seen in *Figure B.6*.

B.1.1.3 For seat assembly take the two pedestals, *Figure B.9*. and align them with mark on the bottom of the seat as seen in *Figure B.8*. Use the hardware as seen in *Figure B.10* and a 5/32-inch Allen to secure the pedestal to the seat. This will align the bolt's holes to the other side of the pedestal to the base. Use a 5/32-inch Allen and the remaining bolts from *Figure B.10* to secure the seat.



Figure B.6

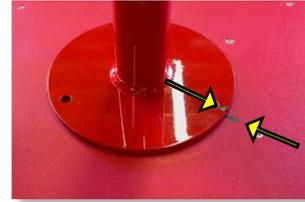


Figure B.8



Figure B.10

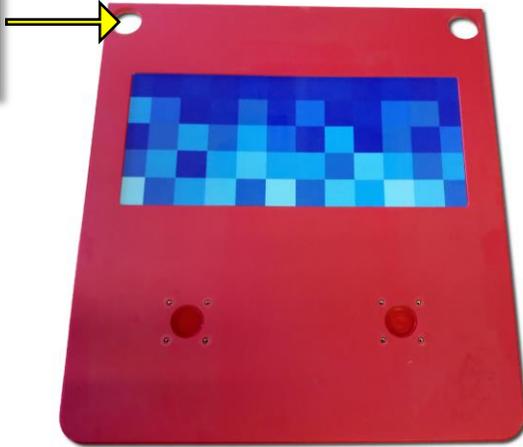


Figure B.7

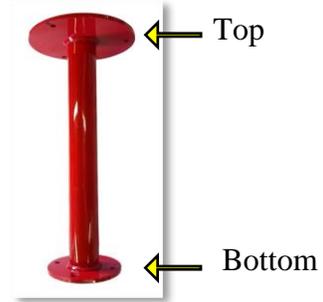


Figure B.9

B.1.2 Fill the 5-gallon jug with water to the fill line.

B.1.3 The game has a self-priming pump.

B.1.3.1 By adding water to the game and the pump will prime itself.

B.1.4 Hook up the power to the game.

B.1.5 Test each unit separately on the game. See chapter one.

B.1.5.1 Ensure all players work properly.

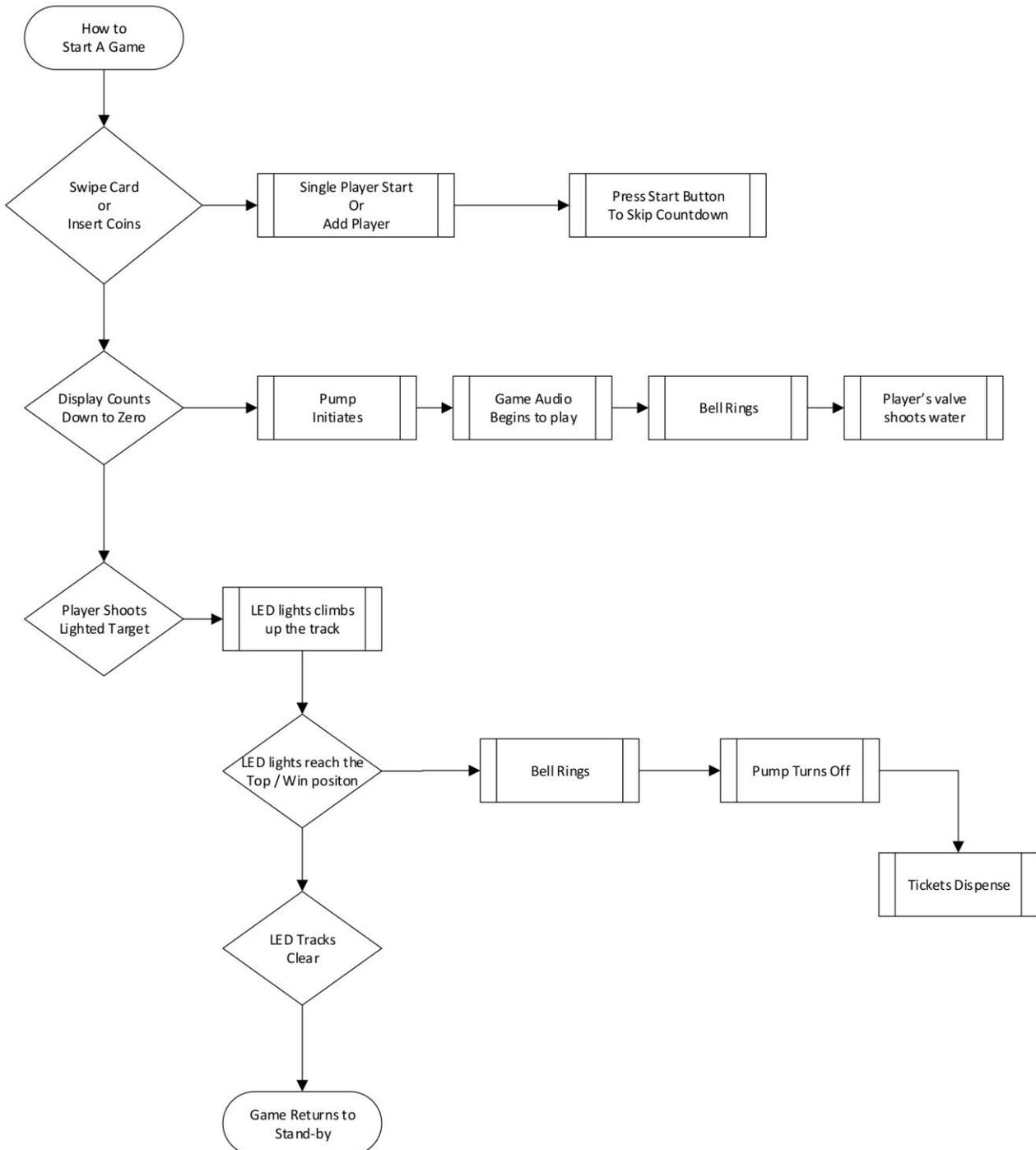
*Please Note: If there is a problem, call BSR's technical support: 386-677-0761.*

# Chapter 1: Operator's Procedures

## 1.1 Object of Game.

Shoot lighted target with water gun. The LED lights will climb up the track. Players shoot the target until the LED lights reaches the top of the display.

## 1.2 Operate / Race



## Chapter 2: Maintenance

---

### 2.1 Periodic Maintenance *Never Add Lime-Away®, bleach, or any other corrosives to cleaning solutions.*

#### 2.2.1 Daily Cleaning

2.1.1 Clean the outer surfaces of the game with a nonabrasive and non-corrosive cleaner.

2.1.2 **DO NOT USE** commercial chemical sprays on vinyl graphics.

2.1.4 Vacuum the inside of the game occasionally to help keep the dust and ticket debris off of all the electronics.

#### 2.2.2 Daily Check

2.2.2.1 Check individual activation.

2.2.2.3 Check to see that each unit turns on and wins when played by shooting each gun.

2.2.2.4 Check all lights.

2.2.2.5 Check each target switch for activation and proper motion.

2.2.2.6 Check to see that all guns work properly. Repair as needed.

#### 2.2.3 Daily Pump Maintenance

2.2.3.1 Check water level.

2.2.3.1.1 Make sure 5-gallon jug is filled to the “Fill line.”

2.2.3.2 Remove all debris from the water tank screens, strainer, and filter.

2.2.3.3 Check the suction.

2.2.3.4 Check for any water leaks.

### 2.3 Swapping Out 5-Gallon Jug

2.3.1 Open front of arcade where the tank is located. See *Figure 2.1*.



Figure 2.1

2.3.2 Press the button on top of each hose's connection as seen in *Figure 2.2*, and the hoses will automatically eject (*Figure 2.3*).

2.3.3 Swap water jugs and plug back in the hoses.



Figure 2.2

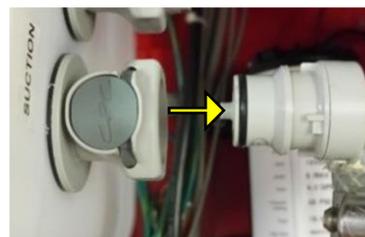


Figure 2.3

# Chapter 3: Maintenance Tip

## 3.1 Unclogging a brass tip of a water gun.

3.1.1 This easy step-by-step process will show how to unclog the brass tip of a water gun.



Figure 3.1

### Tools Needed

- 3/8" Open-Ended Wrench
- Drill Bit #59 or BSR Gun tip Cleaner. [BSR Part # M0006104](#)
- Small Bucket

*Note: Using anything other than the suggested tools could cause unwanted damage to the Brass Gun Tip and is not recommended.*

### 3.1.2 Removing Gun Tip

3.1.2.1 Using the 3/8" Wrench, remove the brass gun tip by turning the brass gun tip counter-clockwise until the brass gun tip and the rubber washer, [BSR Part # M0006308](#), come off of the end of the gun.

#### Water Gun Barrel

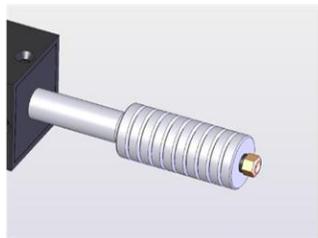


Figure 3.2

#### Water Gun Tip

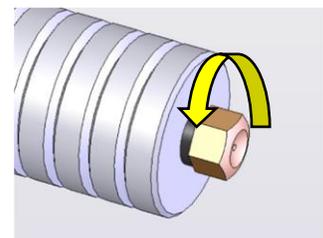


Figure 3.3

*Note: Do not misplace the fiber washer, it is needed to form a good seal around the gun tip and prevent water leaking from the gun tip.*

### 3.1.3 Unclogging the brass tip.

3.1.3.1 Carefully insert drill bit into brass gun tip.

3.1.3.2 It may be necessary to blow air through gun tip to remove any remaining debris.

#### Inserting

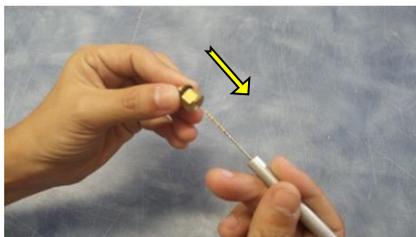


Figure 3.4

#### Removing

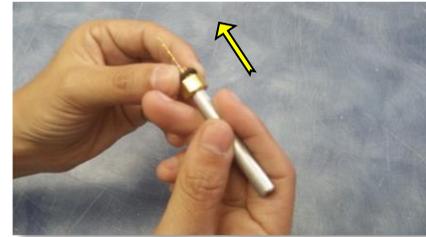


Figure 3.5

### 3.1.4. Clearing the line.

3.1.4.1 Use a small bucket or pan to catch any water that comes from the water gun. With tip removed from gun start the race. This will flush out any debris from the water line.

*Note: After clearing the line just re-install the gun tip. Do Not Overtighten the Brass Gun Tip*

# Chapter 4: Cleaning the Game Filter

## 4.1 Clean the Filter

4.1.1 The filter valve is normally closed see *Figure 4.1*.

4.1.2 Rotate valve counter-clockwise to open valve, see *Figure 4.2*.

*Note: See Figure 4.3, This is the latest version of the filtration assembly. There is an attachment to the bottom of the filter, which will need to be removed and a hose attached (Not Supplied) before removal of debris into a container of your choosing.*

4.1.3 If filter still appears to be dirty, it is recommended to unscrew filter bowl and wash the filter manually. While cleaning the filter, inspect the O-rings and filter to ensure they are in good condition. When re-assembling, check to see that the filter is seated properly as well as the O-rings. Do not over tighten filter bowl. Once snug, a quarter turn more will be sufficient.

4.1.4 When the filter has been cleaned, remember to close the filter valve before running the game.



Figure 4.1

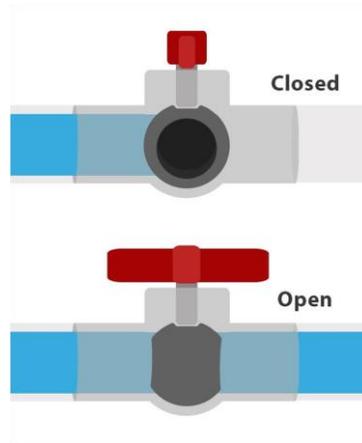


Figure 4.2

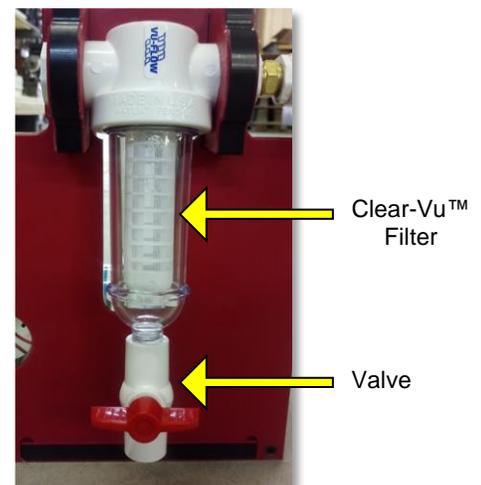


Figure 4.3

## Chapter 5: Draining the Game's Pump

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*Note: In the event the Water Gun Fun™ Pixel Play™ Arcade is needed to be moved from one location to another, below shows the procedure to drain the pump.*

### 5.1 Draining the Pump *Procedure uses gravity.*

5.1.1 The primary drain uses gravity.

5.1.2 To open the valve turn the red handle 90 degrees, either to the left or right.

*Note: The manual drain does not include a hose, but maybe necessary to add one to control where the water drains.*

5.2.3 Turn power OFF to the pump. Allow all water in the tubing be drained.

5.2.4 Remove both input and output ports at the pump and drain tubing.

5.2.5 Turn the pump ON and any excess water inside the pump to be purged.

*Note: It is recommended that the pump's inlet/outlet port NOT be reconnected.*

# Chapter 6: Tech Tip

## 6.1 Tech Tip Introduction *A tech tip is a simple guide to quickly identify game problem(s) and how to resolve them.*

6.1.1 Section 6.2 will discuss the common errors that can occur on the BSR-3000 board.

*Note: If at any time you require more assistance, please do not hesitate to call technical support: 386-677-0761.*

## 6.2 3000 Electronics Error Codes

On the 3000 Electronics, the LCD Flashes red on the master board with the malfunction.

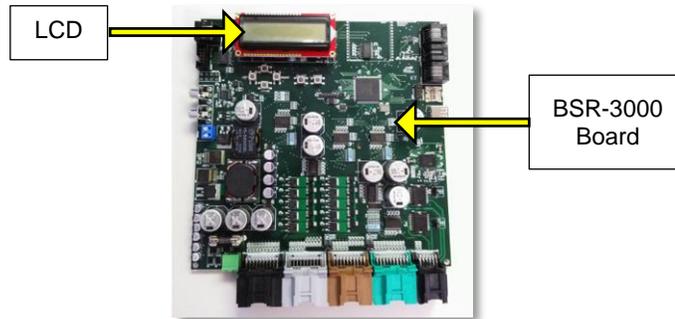


Figure 6.1

### 6.2.1.1 Error: *Target Switch Error*

- Target switch error will have the master and specific unit's board flash red.

Master

```
WTR3KA.V02 SD
ERROR:TARGET = 1
```

### 6.2.1.4 Error: *Communication Switch Error*

- Communication switch error will have the master and specific unit's board flash red.

Master

```
WTR3KA.V02 SD
COMM ERROR ID=0
```

# Chapter 7: Troubleshooting

---

## 7.1 Troubleshooting Philosophy. *When troubleshooting any product, certain general guidelines should be followed.*

7.1.1 Always check to be sure that your game power is turned on. Ensure that all of the fuses in the game are functional and that the AC voltage is in the proper operating range for your game.

7.1.2 Ensure that all of the game harnessing is plugged in properly and that all of the pins are firmly seated in the connectors. It is always possible that a harness can be damaged by rough shipping or moving.

7.1.3 Inspect game harnessing to be sure that none of the wires have become or are damaged. Utilize a handheld multi-meter, and check continuity of the wires to make sure they are not broken.

7.1.4 Inspect for obvious damage to the P.C. Boards or electrical components.

7.1.5 If you have multiple similar games or multiple parts for a game, swap or exchange the parts to see if the problem goes away or moves to another location. You can quickly eliminate certain parts as being the problem within the game.

7.1.6 When changing electronic or electrical components, ALWAYS turn off all external power and unplug the game.

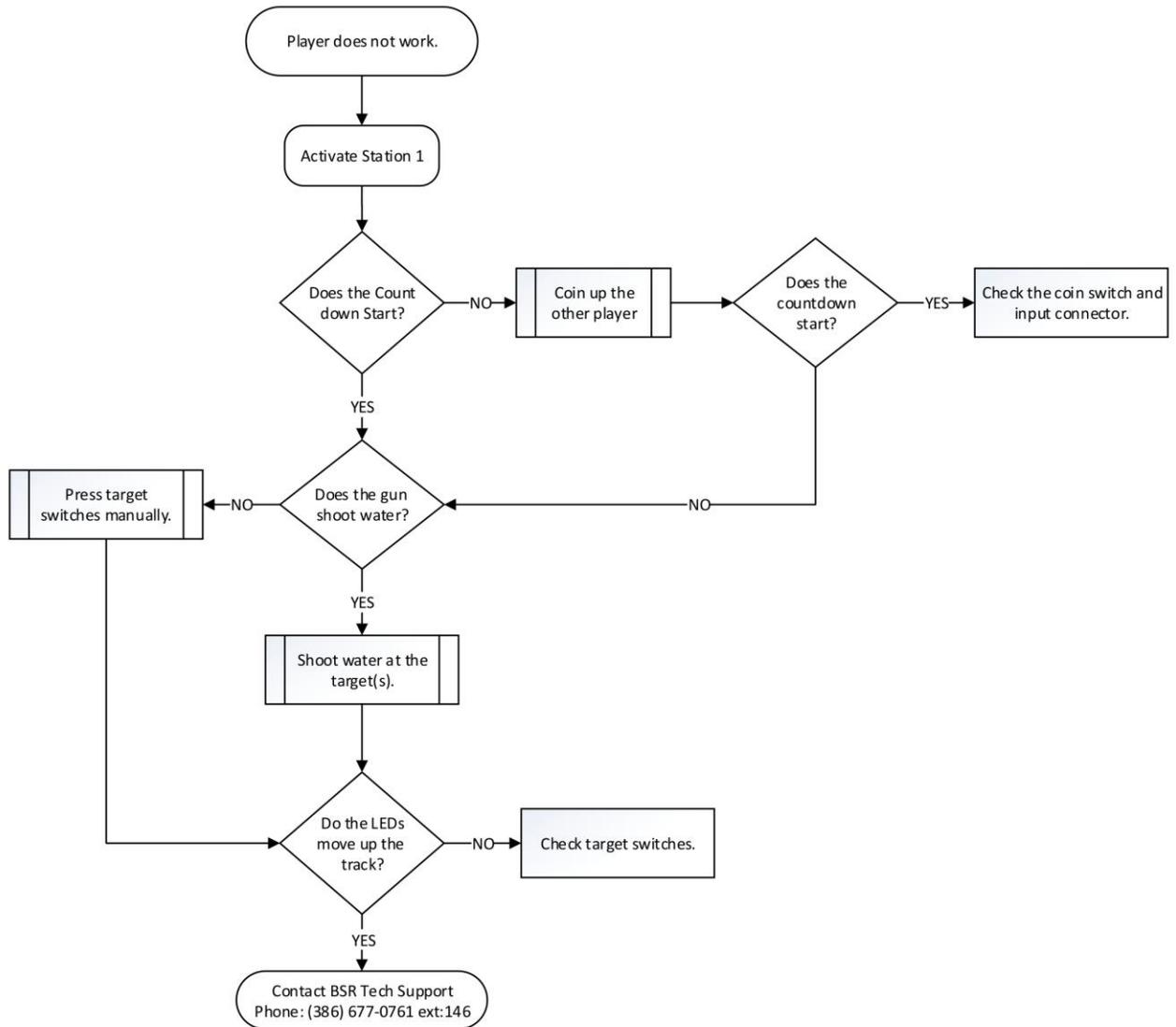
7.1.7 Ensure that all power supplies are delivering the specified voltages to the P.C. Boards and components as shown in the manual.

## 7.2 Unit(s) Troubleshooting Flowchart

Before starting this troubleshooting guide, make sure the game has power. The targets are oscillating, LED displays are working, and there are not any errors displayed on the main logic board's LCD display.

7.2.1 This is a flowchart that will provide easy solutions based on a "Yes" or "No" response.

7.2.2 Start from the top and work your way down.



# Chapter 8: Options Settings – BSR 3000 Electronics

Revision Approved  
May 22, 2017

BSR's Water Gun Fun™ Pixel Play™ Arcade | Program: WTR3KA.V02 | Arcade

Name	Description	Default	Min	Max
Game Volume	The decibel level of the output audio	8	1	10
Bell Volume	The decibel level of the bell audio	10	0	10
Game Speed	How fast the LEDs increment when target is pressed.	40	25	90
Attract Interval	Interval of time between attract mode.	3	0	30
Cost Per Play	How many credits to play.	1	1	12
Game Time Limit	When a game starts and if inactive will run for a set time. << In Seconds>>	60	60	180
Game Difficulty	The Target speed and random setting. OSCILATING: 0 = easy   1 = medium   2 = hard; RANDOM: 3 = easy   4 = medium   5 = hard	1	0	5
Money Prompt	Displays the different type of initialization options. 0 = <b>Swipe Card</b>   1 = <b>Insert Coin</b>		0	1
Stack Credits	Allows or denies the ability to coin up more than once per race. 0 = <b>No Stacking</b>   1 = <b>Stacking</b>	0	0	1
Ticket Mode	Ticket Mode: 1 = <b>Winner Ticket + Min Ticket</b>   2 = <b>Winner Ticket only</b>	1	1	2
Winner Ticket	Amount of tickets given to the winner << 2-Player Race = Winner tickets x2 >>	5	0	100
Minimum Ticket	Amount of tickets given for just playing the game.	1	0	25
Ticket Divider	Divides total amount of tickets given to the Winner and Non-winner.	1	1	2
Reset Defaults	Allows User to reset the board to its default settings. If need, set option to "1" and then press <b>ENTER</b>	0	0	1

## WARNING!

**DO NOT ENTER PROGRAMMING MODE UNLESS YOU ABSOLUTELY HAVE TO!**  
Inadvertently, changing program settings can cause undesirable results to your game. Bob's Space Racers® Inc. has set these options to achieve the highest turn-around time and optimal game performance.

### Programming Mode

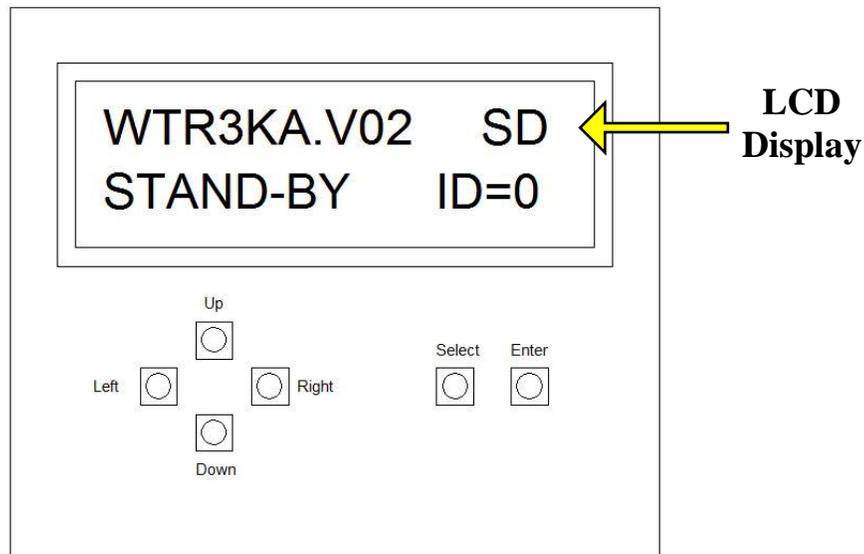
1. Hold down the **Select** and **Enter** buttons for 5 seconds to enter program mode.
2. Press either **Up** or **Down** to scroll through the options.
3. Press either **Left** or **Right** to change the options value.

*Note: Changing the value, sets and saves the value.*

4. Press the **Select** button to exit programming mode.

*Note: While programing, the master board has a timed limit and if left idle, the master board will exit programing mode.*

For further assistance, please call Bob's Spacer Racers Technical Support at 386-677-0761 ext:146 or e-mail at tech@bsrgames.com.



## Chapter 9: Service

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### 9.1 Calling for Service

9.1.1 When calling for service, please check the operator's manual first. You may find a solution to your problem within this manual.

9.1.2 Please make sure you have the serial number of the game ready when you call.

9.1.3 If this is a repeat call, please tell the service technician that you have made a previous call regarding this problem. This way we will be able to retrieve the history on your game allowing us to efficiently serve you better.

9.1.4 Please retain serial number for your product. This may be requested for warranty repairs.

9.1.5 If at all possible, please call us from and with access to the game as we may need you to check certain things on the game while we are on call with you.

**IF YOU HAVE ANY  
QUESTIONS OR COMMENTS  
PLEASE CALL BSR.**

**BSR's Parts Contact Info**  
Phone: 1-(386) 677-0761  
Opened: Monday – Friday  
Office Hours: 8:30AM – 5:00PM EST  
E-mail: Parts@bsrgames.com  
EXCLUDING HOLIDAYS

**BSR's Tech Contact Info**  
Phone: 1-(386) 677-0761  
Opened: Monday – Friday  
Office Hours: 8:30AM – 5:00PM EST  
Has afterhours support, charges may apply.  
E-mail: Tech@bobspaceracers.com  
EXCLUDING HOLIDAYS

**Visit Our Website for More Information**  
**WWW.BOBSPACERACERS.COM**  
**A great resource on our website is the CUSTOMER "SUPPORT" page.**

# Appendix A: Policies

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## A.1 Service Policy

A.1.1 Here at BOB'S SPACE RACERS® INC., we pride ourselves in providing the highest quality, long lasting, and easy to maintain equipment.

A.1.2 Technical Support Service hours are from 8:30 am to 5:00 pm, EST, Monday through Friday, excluding holidays. The direct technical number is (386) 677-0761 ext:146. During all other times, follow the prompts on our Automated Phone System to relay your problem to the technician on call. Technical Support will assist you in troubleshooting a service problem or setting equipment options.

A.1.3 You can also e-mail your technical question to: [tech@BobsSpaceRacers.com](mailto:tech@BobsSpaceRacers.com).

A.1.4 Customer Service hours are from 8:30 am to 5:00 pm, EST, Monday through Friday, excluding holidays. Customer Service staff can be reached at (386) 677-0761. They will also take parts orders and research the status of previous orders.

## A.2 Replacement Policy

A.2.1 After speaking with our Technical Department it may be necessary for Bob's Space Racers® Inc., to ship an assembly item or part to repair your game.

*Note: We will not ship anything to P.O. Boxes via the US Postal Service. You will be billed per your account status for the total cost of the shipment, which includes shipping charges.*

A.2.2 Upon shipment of the new item(s) a Return Merchandise Authorization Number (RMA #) will be issued for you to use when returning the defective item(s) to Bob's Space Racers® Inc., or you may use the order number. After the defective item(s) is received by Bob's Space Racers® Inc. your account will be issued either a:

A.2.2.1 Warranty credit: if your game is under warranty. See the Warranty Policy page.

*Note: this credit does not include return shipping charges.*

A.2.2.2 Credit for the item(s).

*Note: this credit does not include return shipping charges, nor does it include the repair charges for the item(s).*

## Appendix B: Warranty

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### B.1 Game Warranty

#### **BOB'S SPACE RACERS® INC. ©1976-2019 90-DAYS GAME WARRANTY**

**B.1.1 INCLUDED IN THIS WARRANTY** Bob's Space Racers® Inc., warrants to the original purchaser only that the equipment that is the subject of this sale conforms to its specifications, and is free from defects under normal service for 90-days period from the original date of deliver. This warranty does not include any damages resulting from occurrences listed in paragraph 2 below. This warranty is not transferable under any circumstance. Any claims under this warranty must be received in writing by Bob's Space Racers® Inc. within 90-days from date of delivery. Within a reasonable time of such written notification Bob's Space Racers® Inc. will replace or repair any defective component of the equipment or part thereof which fails for reasons other than normal service, use, or wear. Bob's Space Racers® Inc. reserves the right to request dated proof of purchase by the end user (original purchaser) at any time. Bob's Space Racers® Inc., within its sole discretion, makes the final determination as to whether to repair or replace any component and whether any such repair or replacement shall be performed where the equipment is located or at its home facility in Volusia County, Florida, or another facility of its sole choice. Any and all freight charges for the purposes of repair or replacement shall be paid by the original purchaser. All defective parts shall be returned to Bob's Space Racers® Inc. if requested. Bob's Space Racers® Inc. does not warrant that the equipment will meet any original purchaser's specific requirements or that the operation of the equipment will be uninterrupted. These remedies are the original purchaser's exclusive remedies for breach of warranty.

**B.1.2 EXCLUDED BY THIS WARRANTY** Bob's Space Racers® Inc. does not warrant (a) any product, components or parts not manufactured by Bob's Space Racers® Inc.; light bulbs are excluded and shall be the sole responsibility of the purchaser; (b) damages caused by use of the equipment for purposes other than those for which it was designed; (c) defects caused by failure to provide a suitable installation environment for the equipment; (d) damage caused by unauthorized attachments, modification, or service; damage caused by normal wear and tear or improper power supply; (f) damage caused by accident or disaster such as fires, flood, lightning, and wind; or (g) any other abuse or misuse of the equipment.

**B.1.3 EXCLUSIVE WARRANTY.** THE FORGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES OR REMEDIES, WHETHER WRITTEN, ORAL OR IMPLIED. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. ANY AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF DEALING OR USAGE OF TRADE ARE HEREBY EXPRESSLY DISCLAIMED AND EXCLUDED.

**B.1.4 REMEDIES LIMITED.** UNDER NO CIRCUMSTANCES, EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, SHALL BOB'S SPACE RACERS® INC. BE LIABLE FOR ANY LOSS OR DAMAGE, DIRECT OR INDIRECT, SPECIAL INCIDENTAL OR CONSEQUENTIAL ARISING OUT OF THE USE OR INABILITY TO USE THIS EQUIPMENT INCLUDING BUT NOT LIMITED TO ANY CLAIM FOR LOSS OR PROFITS, LOSS OF SAVINGS OR REVENUE, LOSS OF USE OF THE EQUIPMENT, OR ANY ASSOCIATED EQUIPMENT, FACILITIES OR SERVICE, DOWNTIME, THE CLAIMS OR COSTS OF THIRD PARTIES INCLUDING CUSTOMERS AND INJURY TO PROPERTY. Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

**B.1.5 NO OTHER WARRANTIES.** Unless modified in writing and signed by both parties, this agreement is understood to be the complete and exclusive agreement between the parties, superseding all prior agreements, oral or written, and all other communications between the parties relating to the subject matter of this agreement. No employee or representative of Bob's Space Racers® Inc. or any other party is authorized to make any other warranty or to assume any other liability in connection with the sale of its equipment.

**B.1.6 TIME LIMIT FOR CLAIMS.** Any claim for breach of warranty or claims under this warranty must be received in writing by Bob's Space Racers® Inc. within 90-days following delivery of the equipment.

**B.1.7 FUTURE CHANGES.** Bob's Space Racers® Inc. reserves the right to reserve, change or modify the construction and design of its equipment or any component part or parts thereof without incurring the obligations to make such changes or modifications in present equipment.

**B.1.8 ALLOCATION OF RISKS.** This agreement allocates the risks of equipment failure between Bob's Space Racers® Inc. and the original purchaser. This allocation is recognized by both parties and is reflected in the price of the goods. **THE PURCHASER ACKNOWLEDGES THAT HE HAS READ THIS AGREEMENT, UNDERSTANDS IT, AND IS BOUND BY ITS TERMS.**

**B.1.9 TO OBTAIN WARRANTY SERVICE.** The original purchaser must, at his/her own expense, bring or ship the equipment to an authorized location for service. Additionally, the original purchaser must pay all freight, shipping or transportation charges for the return of the equipment from Bob's Space Racers® Inc. to the original purchaser.

## **B.2 Replacement Item(s) Shipping Requirements**

**B.2.1** When you request an Advanced Replacement item from us, we recommend you to follow

**B.2.2 DO NOT** try to repair the defective item(s) on your own; **DO NOT** disassemble the defective item(s) prior to returning it to Bob's Space Racers® Inc. – this could cause further damage and the possibility of you not receiving any credit at all on the item(s). There are no user serviceable parts contained within, and our vendors may void their warranty on disassembled parts.

**B.2.3** Wait for the Replacement item(s) to arrive prior to returning the defective item(s).

**B.2.4** When the Replacement item(s) arrive, verify that it is the correct part. If it is not, please note what the differences are and contact Bob's Space Racers® Inc. at [386-677-0761](tel:386-677-0761).

**B.2.5** Return the defective item(s) in the exact same packaging the Replacement item(s) came in. This insures no more damage will be done to the item(s) during the return shipping.

Thank You!

## Appendix C: Federal Communications Commission (FCC) Statement

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### C.1 FCC Statement

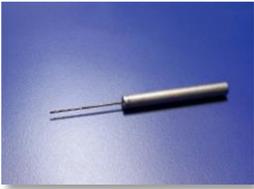
C.1.1 This equipment has been tested and found to comply with limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate frequency energy, and, if not installed and used in accordance with the instruction manual may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his/her own expense.

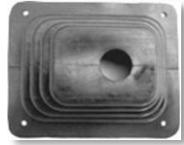
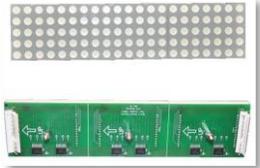
*Note:*

*All games from Bob's Space Racers® Inc. are shipped with the same factory keys and lock sets. Bob's Space Racers® Inc. recommends changing the keys and locks on your games upon receipt.*

# Appendix D: Parts List

## D.1 Water Gun Fun™ Pixel Play™ Arcade Parts List

Part #	Descriptions	Picture
EM080318	BOARD-ASSY BSR-3000 REV C	
EM080319	BSR3K LED CONTROLLER <i>(THERE ARE 2 PER GAME)</i>	
M0006104	WATER GUN TIP CLEANER	
M0006103	BRASS TIPS WATER GUN	
M0006330	BARREL GUN <i>(NEW GUN BARRELS DO NOT USE A WASHER)</i>	
P0009955	FILTER PVC 1 INCH CLEAR VU-FLO™ Kit	
P0009956	1 INCH CLEAR VU-FLO™ BOWL	
P0008760	O RING FILTER 1" VU-FLO (SET)	

P0009058	WASHDOWN PUMP 12VDC 1/2-INCH PORTS	
MX005910	BOOT HURST WATER GAME 1 INCH HOLE	
A0009000	DECAL SHOOT HERE CLEAR	
ARWB2014	SENSOR MAGNETIC WIRED	
E0801028	LED Target Ring (Encapsulated) w/ W/ Ring Holder	
ARWB2003	SENSOR MAGNETIC MAGNET	
E0023197	CLASS 2 TRANSFORMER, 40VAC, 24VAC, FOOT	
E0013950	PUSH TO START PLAY BUTTON	
E0800157	4-DOT MATRIX LED DISPLAY (THERE ARE 4 PER DISPLAY)	

H0800015	ALLEN BUTTON HEAD ¼-20 X ½-INCH BLACK OXIDE <i>(THERE ARE 8 PER DISPLAY)</i>	
E0803017	POWER SUPPLY 12VDC SP-320-12	
E0029010-14	LED BULB E14 BASE: 16RGB DIODES 24VAC #14 <i>(ORDER BY BULB IDENTIFIER NUMBER)</i>	
M0800204	TICKET DISPENSER <i>(THERE ARE 2 PER GAME)</i>	
M0008676	COIN MECH OVER/UNDER MINI DOOR SYSTEM 2-ENTRY	
E0004311	CRYDOM: SOLID STATE RELAYS - INDUSTRIAL MOUNT SSR DC OUTPUT 72VDC/20A 4-32VDC	
ARWB1019	RIBBED HANDLE	
PRVERT193	MOUNT WATER GUN HANDLE	

# Appendix E: Revision Information

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<b>Revision</b>	<b>Date of Revision</b>	<b>Description of Revision</b>	<b>Approved by</b>
A	August 25, 2017	1.0	Jack Cook
A	September 26, 2017	Software updated from V01 to V02.	Jack Cook



Bob's Space Racers® Inc. ©1976-2020  
427 Whac-A-Mole Way,  
Holly Hill, Florida 32117  
Phone - (386) 677-0761  
Fax - (386) 677-4865  
E-mail: [tech@bobsspaceracers.com](mailto:tech@bobsspaceracers.com)