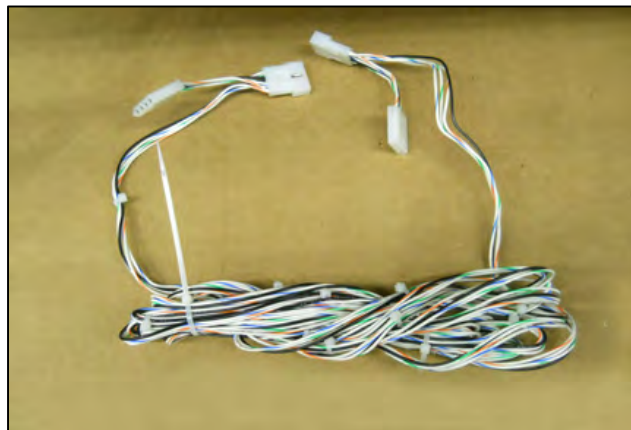




# RING TOSS BONUS SIGN

## WIRING INSTALLATION AND SETUP

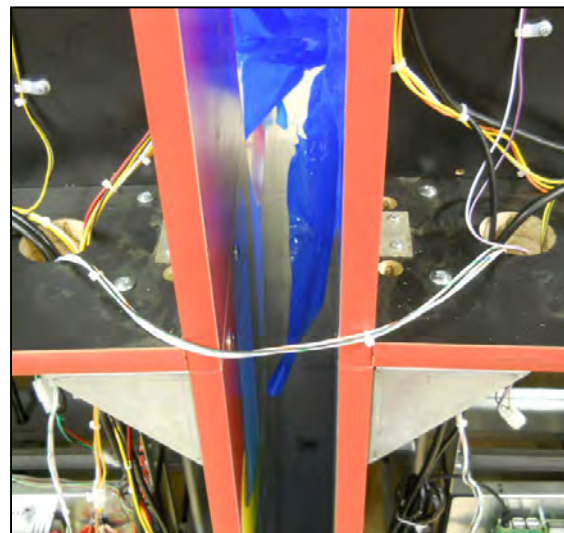
1. These instructions will show you how to link multiple Ring Toss games together with a bonus sign and how to set up the software.
2. After the games have been installed and the sign has been mounted, remove the back doors from each game.
3. Make sure that the power is disconnected.
4. There will be a connection in the back of each game labeled “485 LINK CONNECTION”. Use the link harness that is supplied with the sign to connect the games.
5. Route this harness through the holes nearest the center of the two games being linked. If you have more than 2 games, connect the additional harness(es) to the pigtails of the installed harnesses. See photos below.



**Link Harness**



**485 Link Connection**

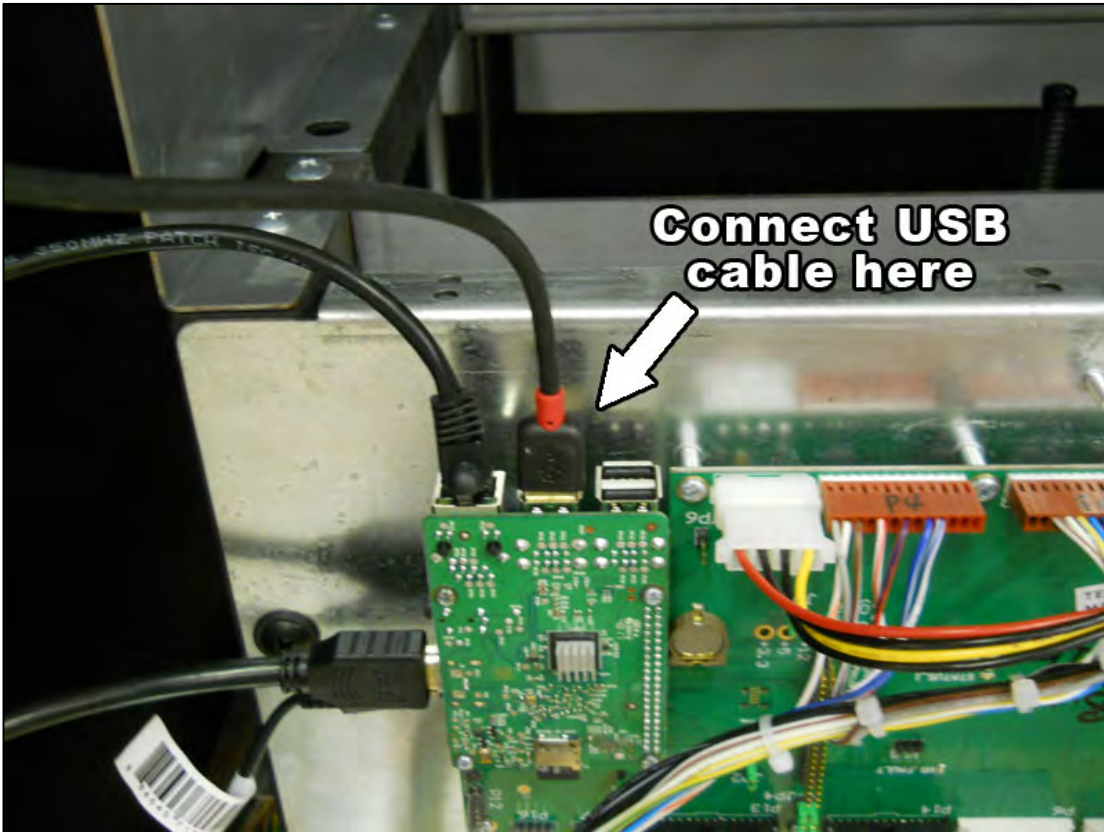
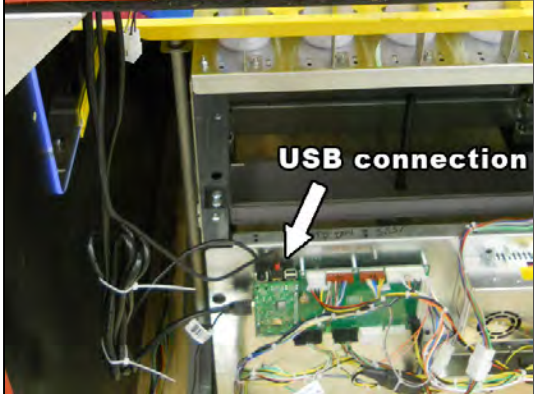
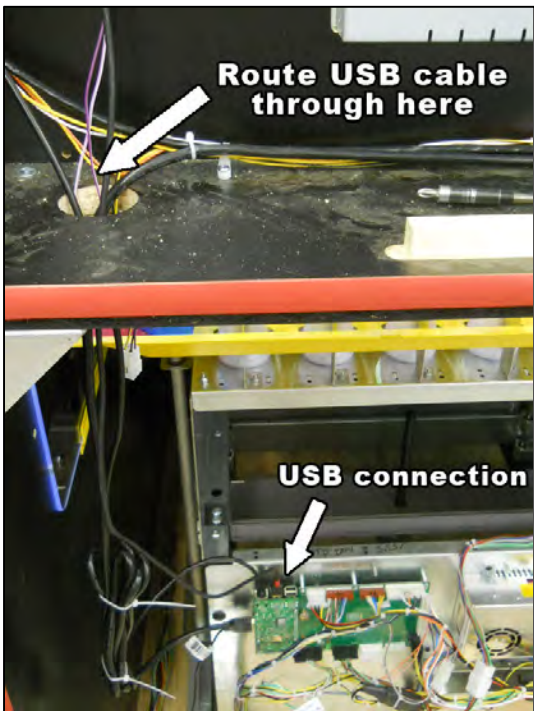
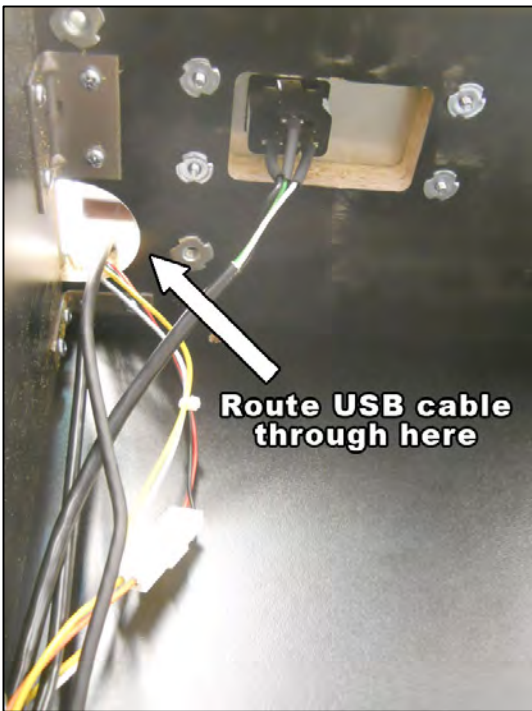


**Link Harness Routing (game to game)**



6. Take the USB cable from the sign and route it along the canopy frame to the hole in the back of the game on the left (looking from the front) and down to the main PCB. See photos on the next page for details. *There is a Velcro opening in the right front of the canopy to allow the wire routing.*



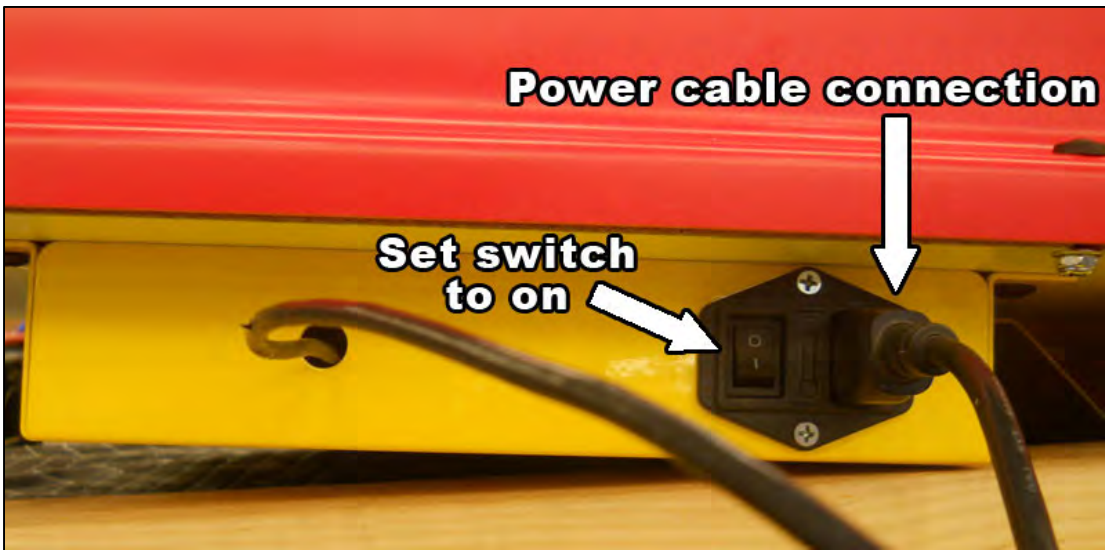




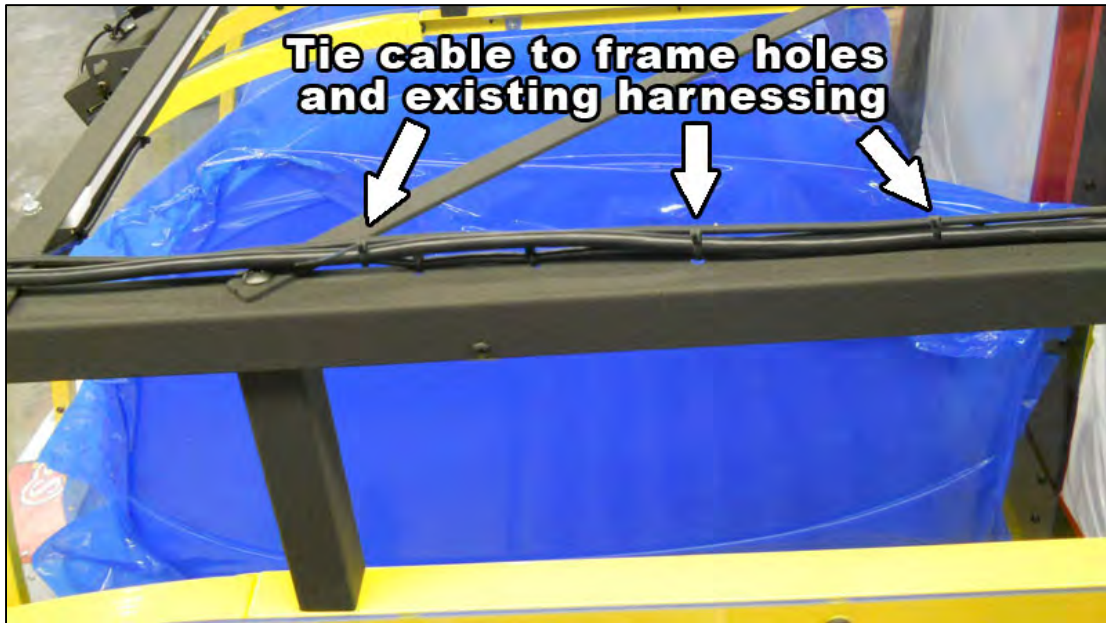
7. Connect the supplied power cable to the power module at the top of the game with the USB cable installed. See photo below.



8. Connect the other end of the power cable to the bonus sign. Make sure to set the power switch to on!

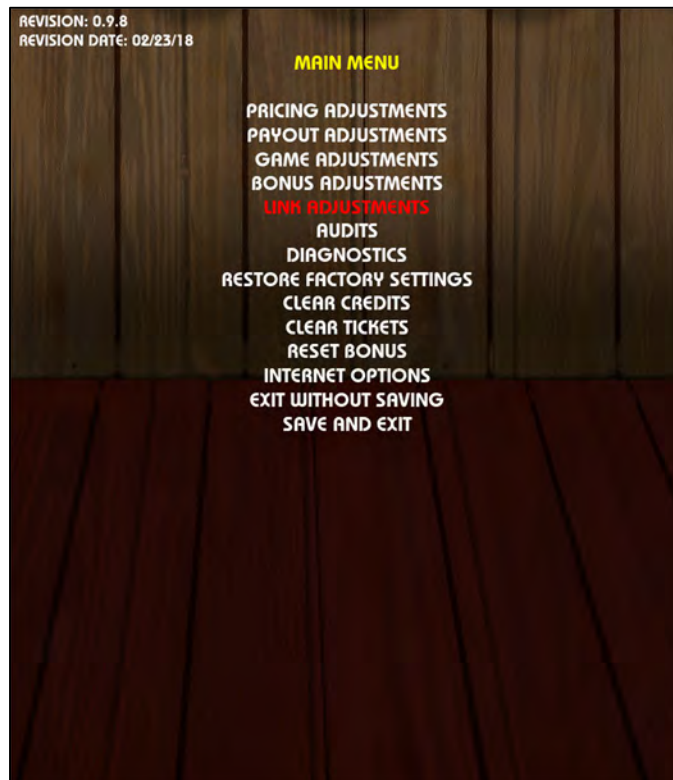


9. Using the supplied cable ties, secure the USB and power cables along the canopy frame.



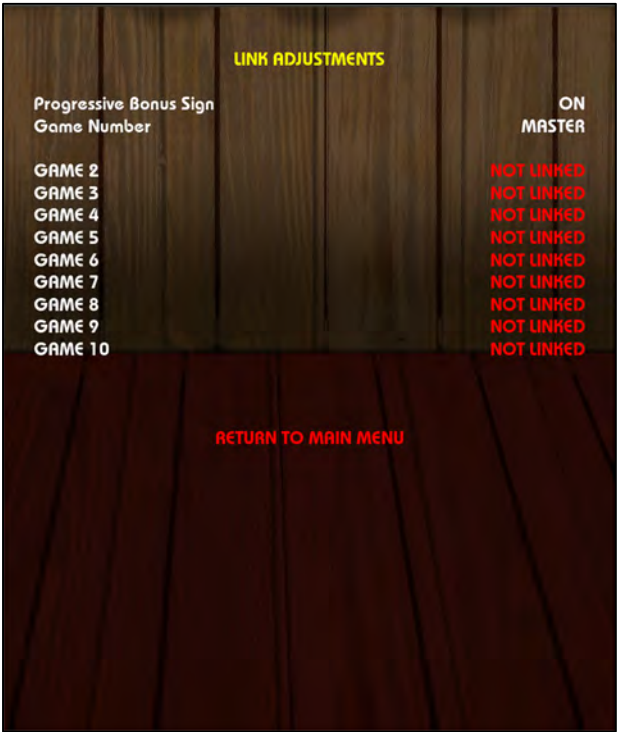
*You can now power on all the machines and enter the menu to set up the game software.*

10. Enter the menu of the game *that is connected to the sign* first. Select **LINK ADJUSTMENTS**.



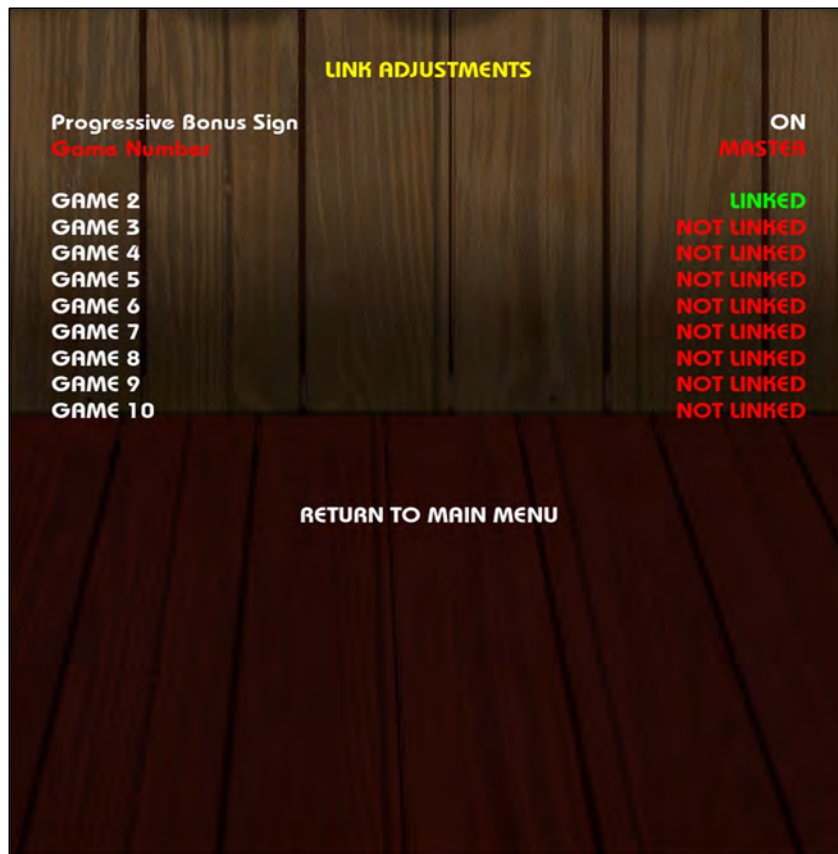


11. Set **Progressive Bonus Sign** to **ON**, and set **Game Number** to **MASTER**. *Do not exit this 'Master' game screen until the other game is set up.* See below. Once you set the Game Number to 'Master' you will see the screen below.



12. Now enter the menu *of the other game(s)* and again select **LINK ADJUSTMENTS**. Change **Game Number 2** to 'Linked' (for the first linked game). Then return to the main menu (of this 'slave' game) and **save** and **exit**. The **MASTER** game (still in the 'Link Adjustments' screen) should show **GAME 2** as **LINKED**. It may take up to a minute before it changes from **NOT LINKED** to **LINKED**.

13. Once the game shows 'Linked' on the '*Master*' game, you may return to the Main Menu and **save** and **exit**. Follow the same procedure for all other linked games (choosing a different number for each one).



**Note:** Once all games are linked, *you must make any changes to the game settings through the 'Master' game only*. All settings will be transmitted to the other (slave) games automatically.



## CONTACT US

**If you have any questions, contact Coastal Amusements at +1 732 905 6662. Technicians are available Monday through Friday from 8:00 AM to 4:30 PM EST.**



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