

# Installation Instructions

## GrandSTAR™ Credit Card Reader Kit # 26677520

### Purpose:

This kit contains the parts and instructions to install a swipe card reader to your GrandSTAR jukebox.

### Tools Required:

- 1/4" Nut Driver
- #2 Phillips Head Screwdriver

### Parts Included in this Kit:

Part Number	Description	Qty.
22185303	Card Reader	1
22207301	Card Reader Bezel	1
28284701	Screw-M3 x 22MM Phillips Pan Head	2
22216201	Spacer- Card Reader	1
34068702	USB Extension Cable (2M)	1
70093102	3/16" Cable Clamp	3
22000214	Installation Instructions	1

### TIPS:

Save the screws you remove for later use.

Use only hand drivers as the bosses are vulnerable to breakage.



**Step-by-step Instructions:**

Step 1: Turn the Jukebox power off, unplug the power cord from the wall outlet, and open the jukebox door.

Step 2: The credit card reader will be installed at this location see Figure 1.1



Figure 1.1- Graphic to be removed for credit card reader

Step 3: Remove the right graphics panel from the door by removing four #8 HI-LO screws, which fasten the graphics panel retaining bracket see Figure 1.2.

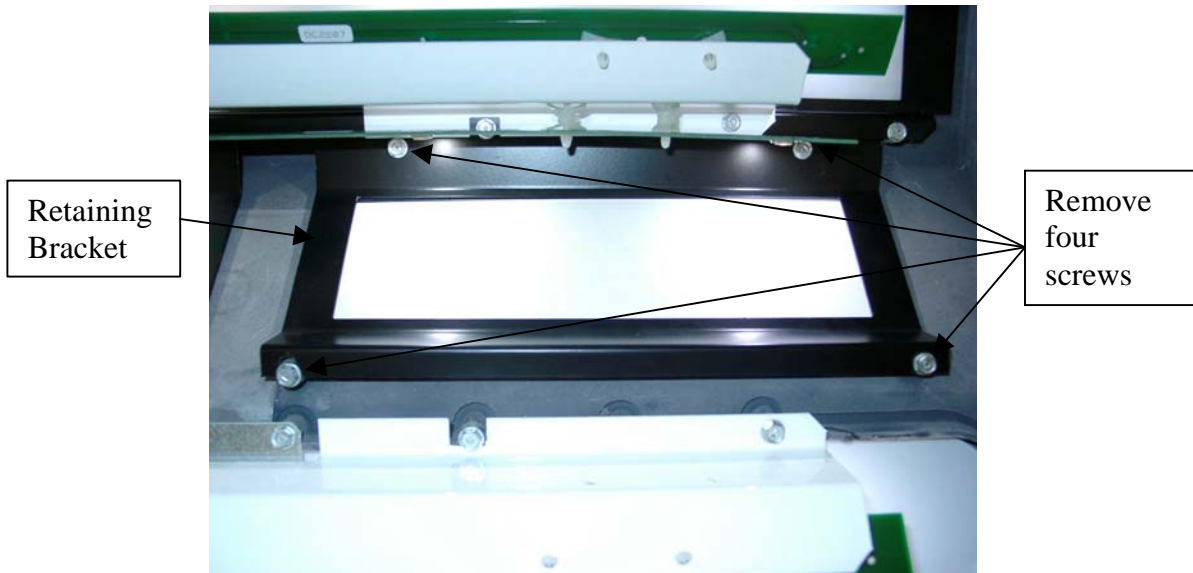


Figure 1.2- Right Center Graphics



Step 4: Assemble Card reader to bezel (Figure 1.3).

Route the cable from the card reader through the rectangular opening in the spacer and then the bezel. Fasten the card reader to the bezel using the two M3 x 22mm Phillips screws included in this kit.

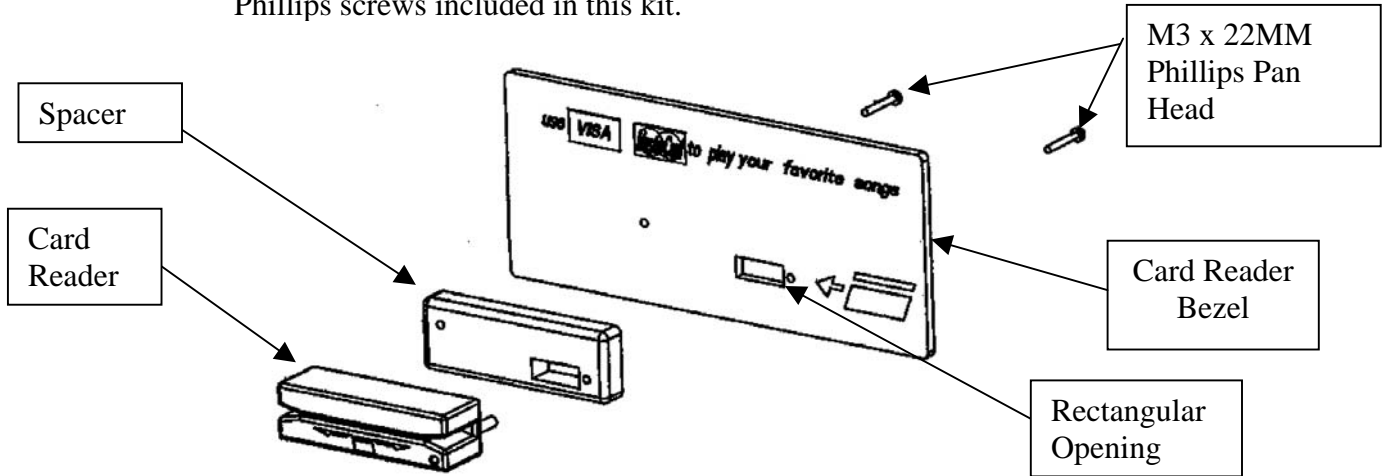


Figure 1.3-Card Reader

Step 5: Install the card reader into the space previously occupied by the right graphics panel by using three of the previously removed # 8 HI-LO screws (Figure.1.4). Place one of the 3/16 cable clamps included in this kit over the card reader USB cable and install in the location shown using the remaining #8 HI-LO screw as shown in Figure 1.4.

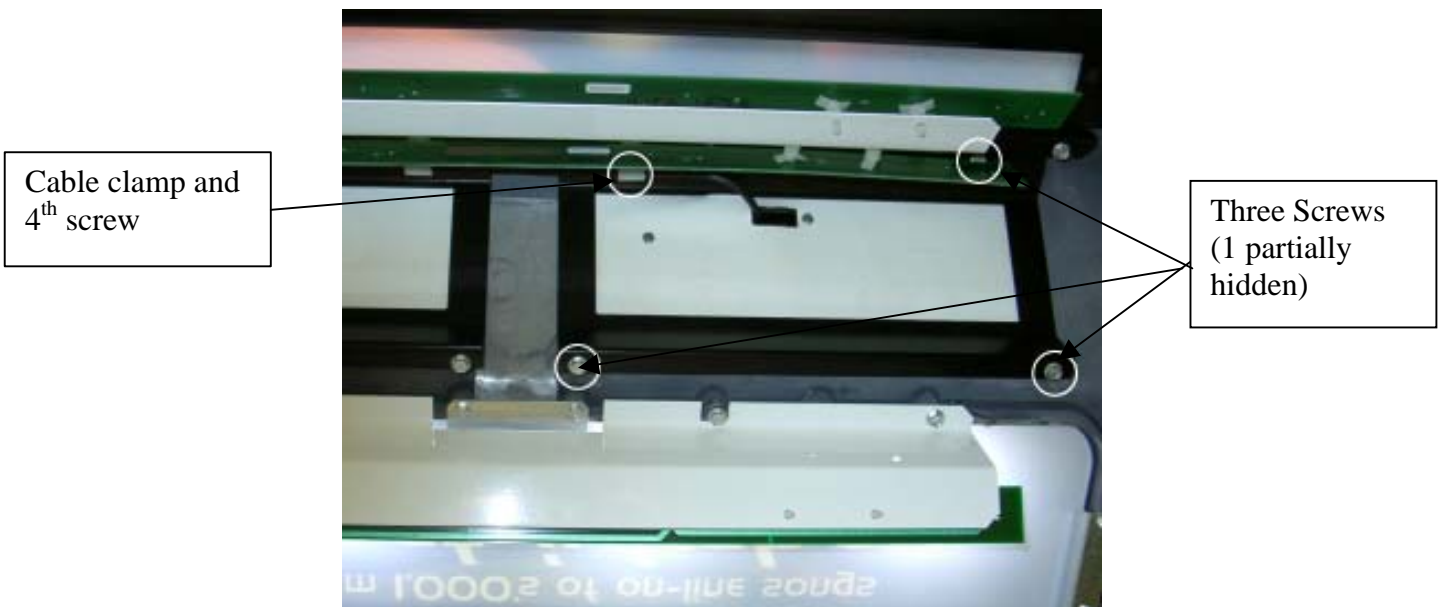


Figure 1.4- Install the credit card reader



Step 6: Remove the two #8 HI-LO screws from the left graphics panel. Place the two remaining 3/16 cable clamps over the card reader USB cable and install onto the door using the two #8 HI-LO screws as shown in Figure 1.5.

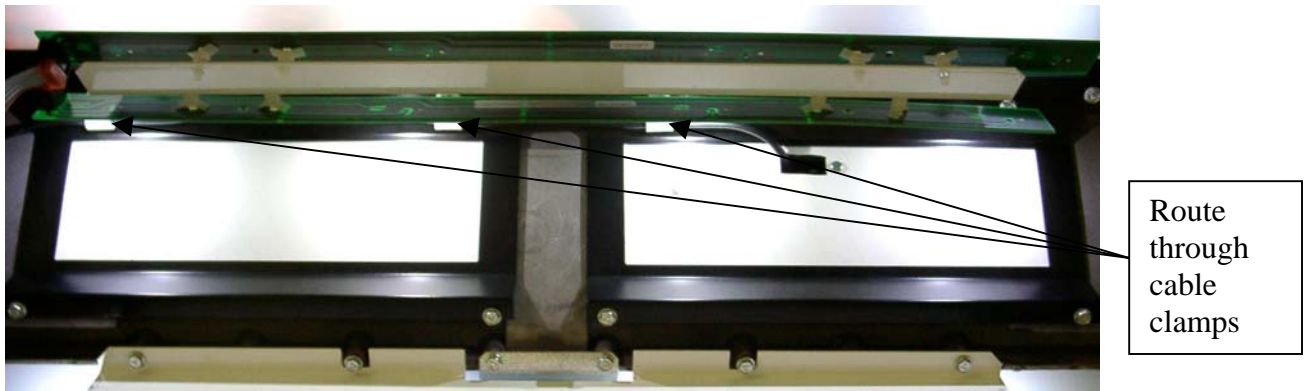


Figure 1.5- Routing through new cable clamps

Step 7: Continue to route the card reader cable into the cabinet using the available 1" cable clamps that are on the door. Attach the USB Extension Cable to the end of the Credit Card Reader USB Cable as shown in Figure 1.6.

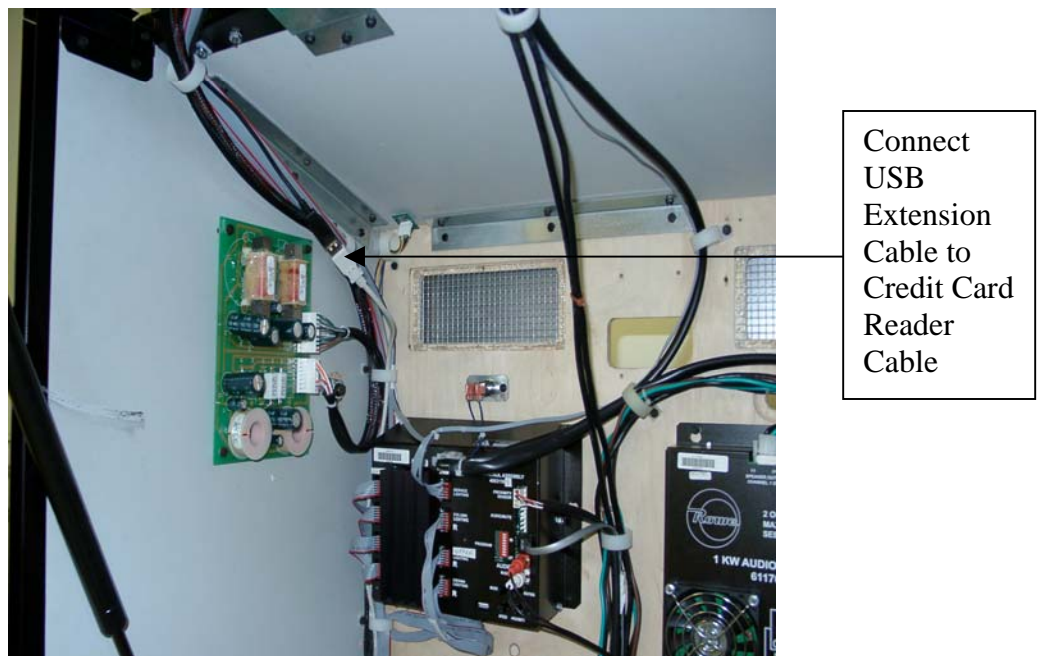


Figure 1.6- Installing the USB Extension Cable



Step 8: Route the USB Extension Cable down to the Computer Core mounted on the back wall of the jukebox and plug it into the lower USB jack.

Note: After the installation of the credit card reader, the panel should appear as follows (Figure 1.8).



Figure 1.8-Credit Card Reader Installed

#### Step 10: POWER UP & OPERATIONAL CHECK

Note: The jukebox must have software version V3.0 or higher and a Broadband connection to the server for credit card acceptance to work.

Plug the line cord into the power outlet and turn the jukebox ON. Wait for the User Interface (Selection Screen) to come up, then swipe a valid credit card through the card reader. If the card reader is connected properly the jukebox screen will display a pop up window as shown here:



Touch the Cancel button to close the window and cancel the credit transaction.



