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- 1 - CPR Star Trek MOD Assembly
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Bally Star Trek Mod Installation Instructions

Installation Time: Approx 10 minutes

Tools Required: Small Phillips Screwdriver, Soldering Iron, X-Acto Knife, Switch Adjustment Tool

Step 1:

Use the supplied Mounting Template to mark your PCB Mounting Holes. Line up the template with the clear inserts and using a pencil mark the holes for mounting. Discard the template. Drill a pilot hole in the new mounting hole marks with a small bit, **Be Careful Not to Drill too Far In, These Are Just "Pilot Holes."**

Step 2:

Center the PCB over the New mounting Pilot Holes and Screw Into Place using the 2 Small Screws provided with your kit. Do Not Over-Tighten the Screws.

Step 3:

(See illustration marked POWER)

Solder the Black Power Wire to the Ground-Braid Wire near the GI Bulb Socket. Solder the Black Ground Wire to the GI Bulb Socket Leg.

Step 4:

(See illustration marked SWITCHES)

Shooter Lane Switch: Remove the 2 existing screw for the existing Rollover Switch (see SWITCHES drawing), Be careful not to lose the METAL Tension Plate Under the Screws. Place the New Stack Switch (Blue Wires) on top of the existing Rollover Switch and using the 2 New Longer Screws & the Metal Tension Plate Remount your New "Stack Switch".

Trough Switch: Remove the 2 existing screws for the Trough Switch (see SWITCHES drawing), be careful not to lose the Metal Tension Plate Under the Screws. Place the New Stack Switch (Yellow Wires) on top of the existing Trough Switch and using the 2 New Longer screws & the Metal Tension Plate Remount your New "Stack Switch".

Step 5:

Adjust the blades of the New Switches so that the White Nylon Wedge of the Stack Switch just barely touches the Long Blade of the Existing Leaf Switch Blade (See SWITCHES drawing)

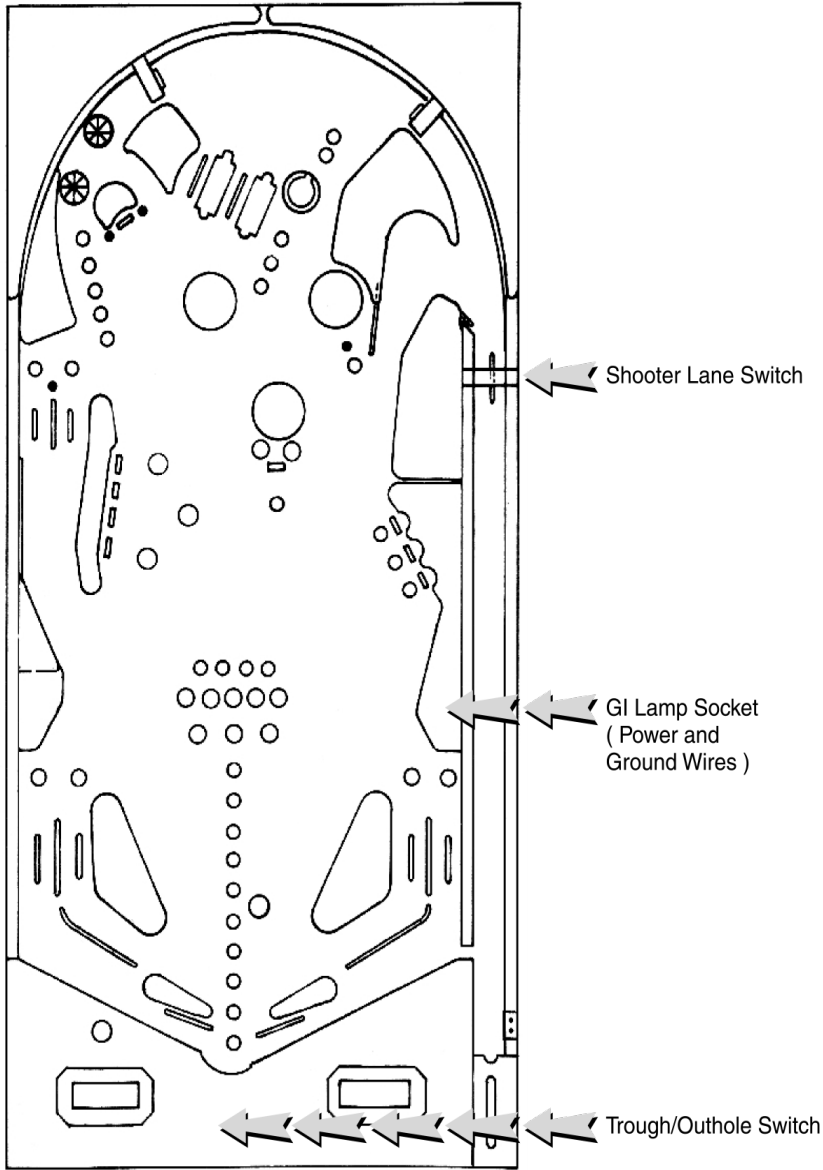
Step 6:

Using the Supplied Small Wire ties, Tie up the loose wires.

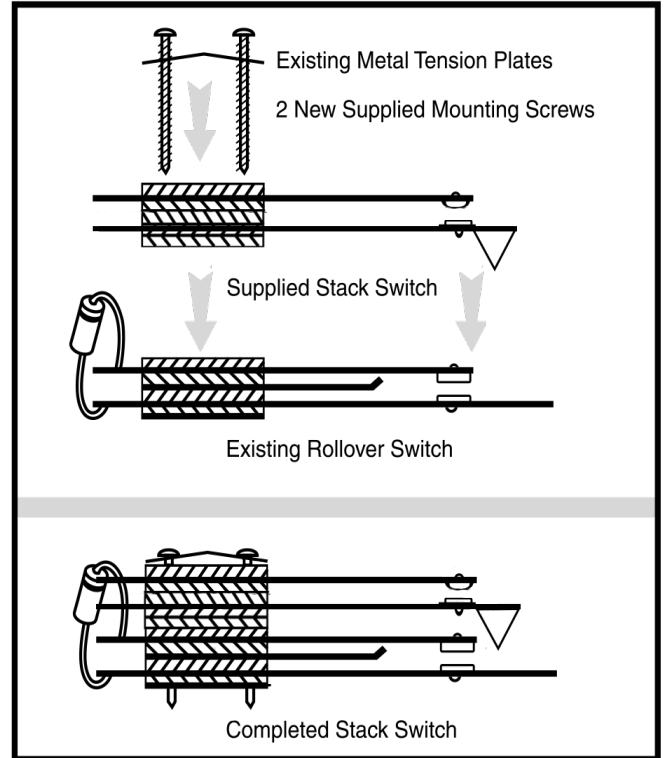


Illustration Drawings:

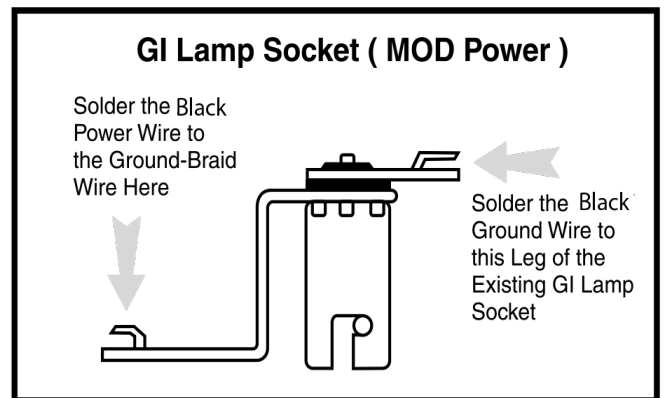
PLAYFIELD PICTURE



SWITCHES



POWER



PCB
Mounting
Template

Cut On
Dotted Lines

