

## **Medieval Madness Remake Instructions**

## For Chicago Gaming

- 1. Open the upper back box by removing the backglass and swing open or remove the light panel. Lift out the upper speaker assembly and lay it face down on the glass top. Use a towel under the assembly to keep it from sliding and getting marred.
- 2. Snip the wires directly next to the factory back box speakers. Then un-screw the left and right back box speakers. Remove the speakers making note of the direction the terminals are facing.
- 3. Mount the new 5-inch speaker with the original screws, and face the terminals the same way as the factory speakers. The coaxial tweeter unit may touch the metal grille but will cause no problem. Snug the screws but do not over tighten.
- 4. Re-attach the speaker wires with solder, or you may use the included crimp terminals.
- 5. Open the pinball machine base cabinet by removing the cover glass and tilt the playfield out of your way. Carefully remove the speaker leads by pulling and wiggling the spade lug. If soldered, simply snip the wire next to the speaker. Avoid pulling on the wire. UNscrew the speaker nuts and remove the speaker and any ground strap.
- 6. Knock the original speaker block off the cabinet floor with a flat screwdriver and hammer. Mount the Subwoofer over the grille with the self-tapping screws provided. Visit our You Tube Channel for a video installation! Connect any ground strap to one of the speaker mounting screws. Do not over tighten and distort the speaker frame. Connect the pinball game speaker wires to the terminals on the network board. If less bass is desired after tuning up the backbox speakers, the alternate (-) terminal 2, can be used to reduce the bass and enhance the mid-range. The bulb on the network glows if there is any overload condition and is part of the speaker and amplifier protection system. Close up the base cabinet before moving on.

## **Enjoy!**

If you like it - tell all your friends.

If you have a suggestion for improvement we'd like to know.

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