

# Rottendog MPUWS Stern Pinball Whitestar MPU/Sound Board Installation Instructions

The Rottendog MPUWS board is for all Stern Pinball Whitestar pinball games that used the BSMT2000 chipset. This is limited to the following games:

- Apollo 13
- Austin Powers
- Godzilla
- Golden Eye
- Harley-Davidson 1<sup>st</sup>/2<sup>nd</sup>
- High Roller Casino
- ID4 Independence Day
- Lost in Space
- Monopoly
- NFL
- Roller Coaster Tycoon
- Sharkey's Shootout
- South Park
- Space Jam
- Starship Troopers
- Striker Extreme
- Terminator 3
- The lost World Jurassic Park
- The Simpsons Pinball Party
- The Star Wars Trilogy
- The X Files
- Twister
- Viper Night Driving

The Rottendog MPUWS board is shipped to our distributors without some of the socketed chips which would need to be moved from your original MPU onto our boards. Some of our distributors will offer fully populated, game specific MPUWS with these chips installed; However, you will need to move the following chips if not:

- U210 – Game Specific ROM
- U209 – 68B09E
- U9 – Note: If U100 is added from our supplier do NOT move U9. Never have both U100 and U9
- U6 – 68B09E
- U7 – Game Specific ROM
- U17 – Game Specific ROM
- U21 – Game Specific ROM
- U36 – May not be used
- U37 – May not be used

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