Installation in Stewart Early Production

Stewart Production Alco Century C628 or C630 with full length circuit board When sound is installed only the Red and Clear Class light will operate



Remove the screws and tip the circuit board as shown. No need to disconnect the wires. Remove jumper plug



Solder the 2 brown wires to the speaker

Using Kapton Tape or double side foam tape fasten the decoder module in place Plug in the decoder



Remove (cutoff) unused post on motor supports

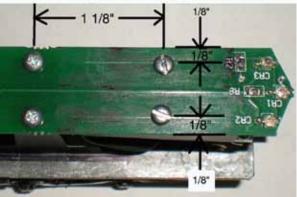
Reassemble the circuit board to the chassis Be sure all wires do not interfer with the moving parts or stick out past the circuit board





Kit includes LokSound Select Decoder

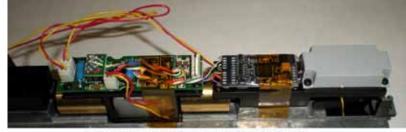
Drill Circuit board 3/32" Align the speaker under the board and drill the speaker matching holes #50



Solder the 2 brown wires from the module to the speaker Fasten the Speaker and Speaker housing together using 4 2-56 x 1/4" phillister heard screw and 2-56 ruts, Fasten speaker to cirecuit board with 2-56 x 3/16" screws. Do not use longer screws. They may touch the speaker



Installation in Bowser Executive Line Production



Fasten speaker and housing to frame with 4 screws. Fasten module to frame with Kapton tape or double sided foam tape. Gather wires and tape to circuit board with Kapton tape You are ready to go!

Bowser Mfg, 1302 Jordan Ave, PO Box 322, Montoursville PA 17754 570-368-2516 www.bowser-trains.com