



Service Installation: E.O.S.

September 25, 2018

SI-92518

Written by BTA

END OF STROKE INSTALLATION

PROCEDURE:

Parts Needed: EOS Kit

Tools Needed: Phillips Screw Driver, Wire Stripper, Solder & Iron.

INSTRUCTIONS:

1) Review your kit to make sure everything is included



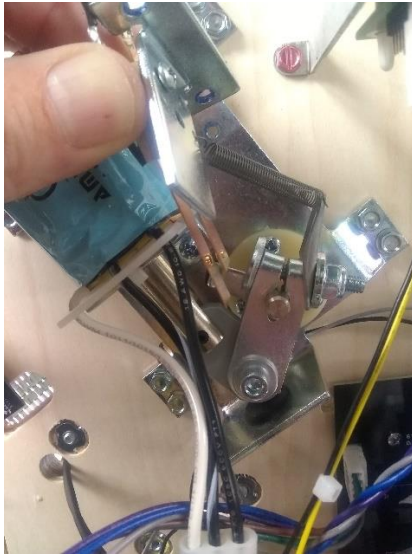
2) Make sure the game is powered off and unplugged. Raise the Playfield so it is resting against the head.



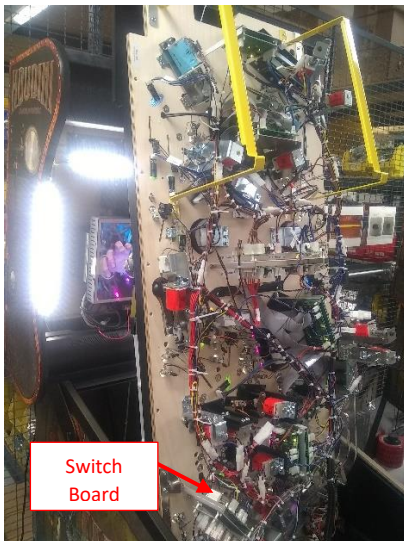
3) Remove the 2 screws holding the EOS bracket on the Left Flipper.



4) Install the left E.O.S. with the Brown/Blue wire as shown using 2 screws and a nut bracket. Reinstall the 2 Phillip screws securing the E.O.S. Bracket once E.O.S. is attached.



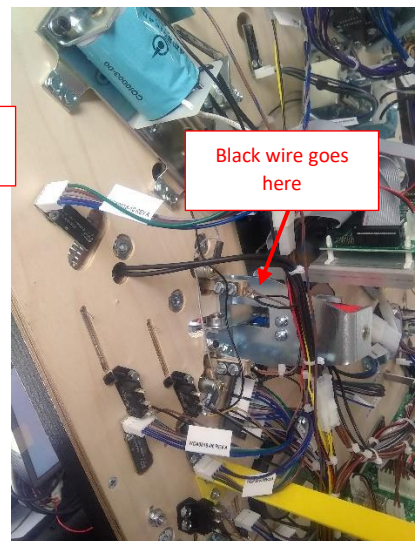
5) Route the Brown/Blue wire to the lower left switch board (3rd slot from the right) and solder the black ground wire to an adjacent switch ground. Use wire ties to dress wires.



Switch Board



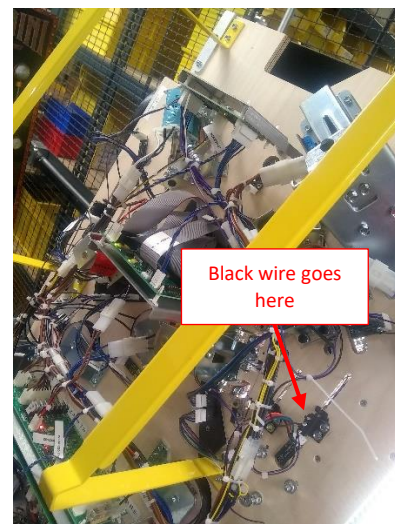
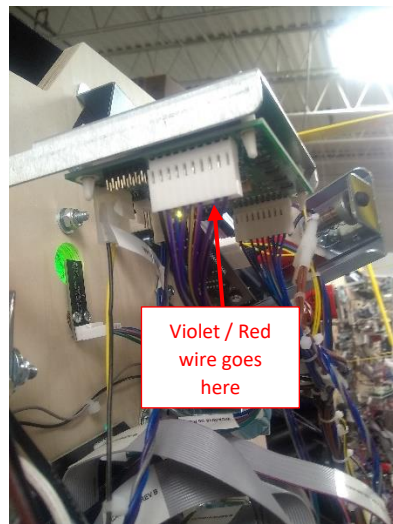
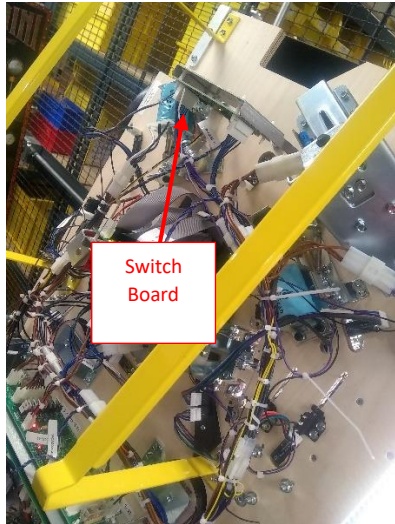
Brown / Blue wire goes here



Black wire goes here

6) Repeat step 3-5 for the Right Flipper

7) Route the Violet / Red wire to the top switch board (4th slot from the right) and solder the black ground wire to an adjacent switch ground. Use wire ties to dress wires.



8) Put machine into TEST>SWITCH mode and verify Left Flipper registers switch UNUSED (14) and Right Flipper registers UNUSED (58), by actuating the flipper coil.

