# **Fader Installation Guide**

## For D-Show Systems

### **Replacing a D-Show Fader**

The following procedure outlines the steps for removing and replacing a fader on a D-Show Main Unit or Sidecar.

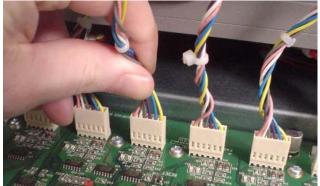


D-Show fader

**A** If you are using a power screwdriver be sure to use the lowest torque setting to prevent damage to screws or inserts.

#### To remove a D-Show fader:

- **1** Remove the 11 type B screws that secure the appropriate fader panel to the unit.
- **2** Carefully remove the fader cap from the fader.
- 3 While lifting the fader panel up from the bottom, carefully disconnect the 6-pin fader cable from the fader board. Take note of the connector orientation.



Disconnecting the 6-pin fader cable

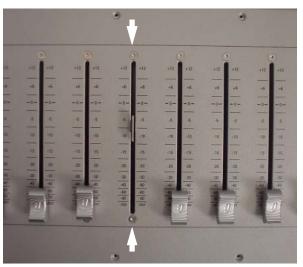
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4 Using a 5/64-inch Hex wrench, remove the 2 type H screws that secure the fader to the fader panel.



Removing screws from the fader panel

**5** Lift the fader from the fader panel.



Lifting the fader from the fader panel

#### To replace the D-Show fader:

- **1** Carefully place the fader into position on the fader panel.
- 2 Using a 5/64-inch Hex wrench, attach the fader to the fader panel with the 2 type H screws.
- 3 While lifting the fader panel up from the bottom, carefully connect the 6-pin fader cable to the fader board, noting the connector orientation. Use a cable tie to secure any excess fader cable.
- 4 Replace the fader cap on the fader.
- **5** Position the fader panel in the unit, and use a 1/16-inch Hex wrench to attach the panel to the unit with the 11 type B screws.