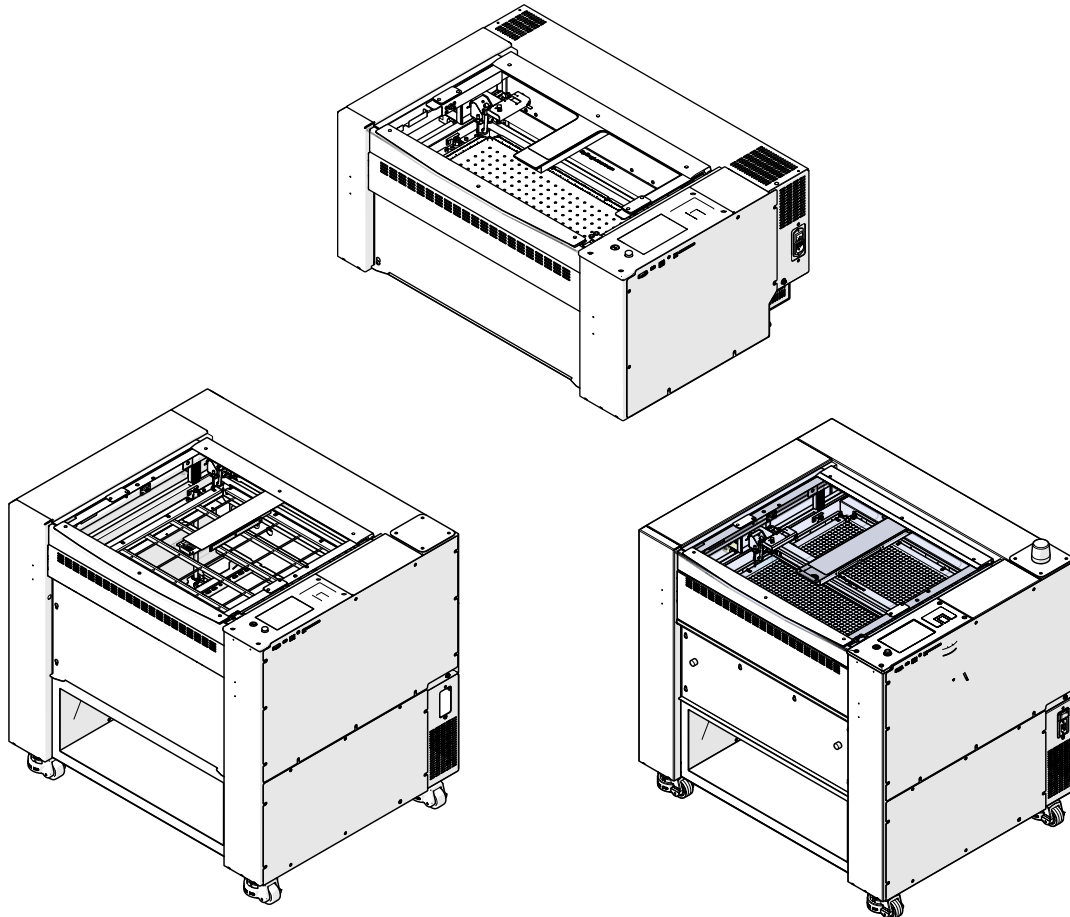


Overhead Camera Replacement Fusion Maker - Fusion Edge - Fusion Pro 24 & 36



Parts Required

- LC0683 - Assy, Camera Overhead

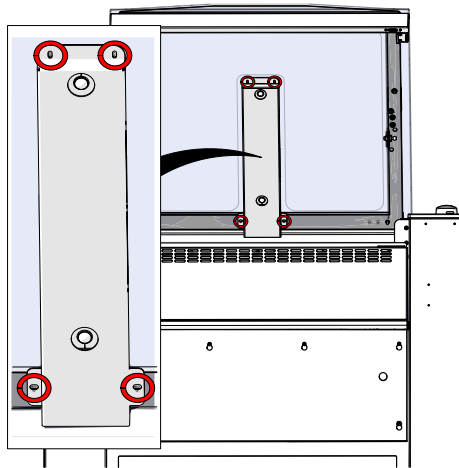
Tools/ Materials Required

- 5/16" Nut Driver or Adjustable Wrench
- Anti-Static Bracelet

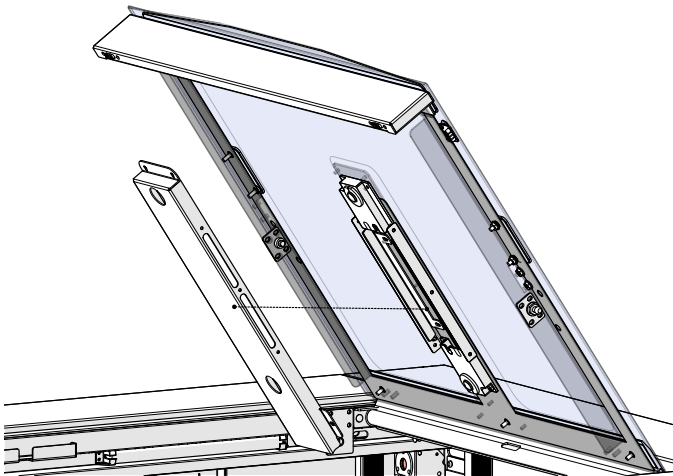
Overhead Camera Replacement

Overhead Camera Removal

1. Turn off the engraver.
2. Disconnect the engraver from power.
3. Open the top door of the engraver.
4. Loosen and remove the four (4) 5/16" nuts which secure the camera cover to the top door:



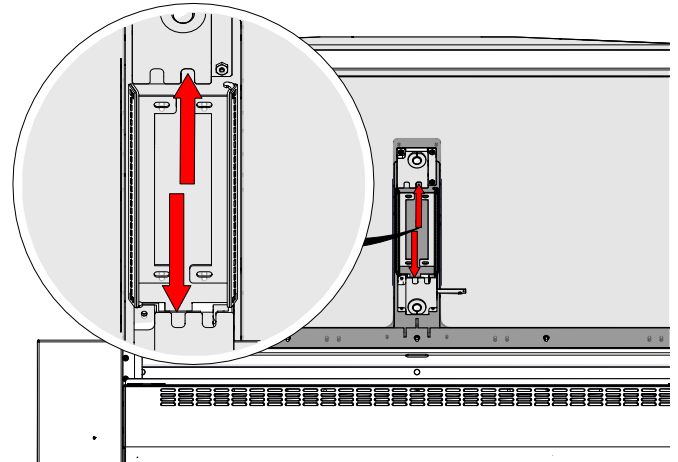
5. Remove the camera cover to expose the camera assembly:



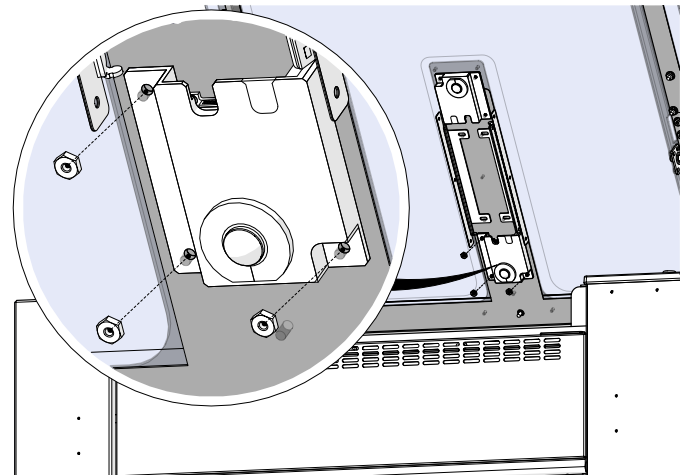
6. Place the anti-static strap around your wrist and attach the clamp to a bare metal surface on the engraver.

The camera assemblies in the Fusion Edge and Pro Engraver are very sensitive to static shock. Ensure that you are wearing the anti-static strap anytime the camera assemblies are being handled.

7. Disconnect the camera USB from the camera assembly:

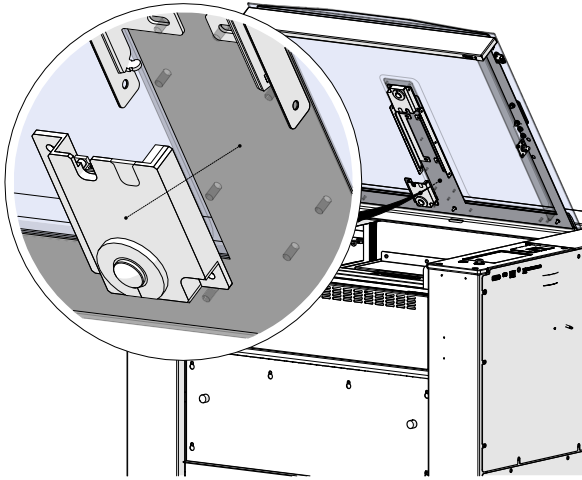


8. Loosen and remove the four (4) 5/16" nuts that secure the camera assembly to the top door:

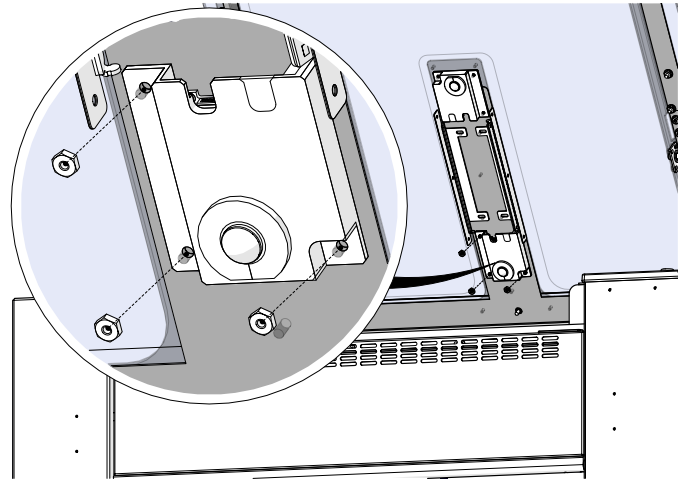


17000 - Overhead Camera Replacement

9. Remove the camera assembly from the engraver:

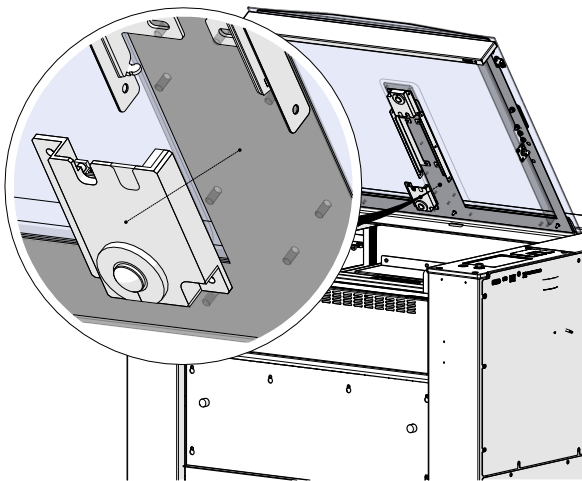


2. Install and tighten the four (4) 5/16" nuts that secure the camera assembly to the top door:

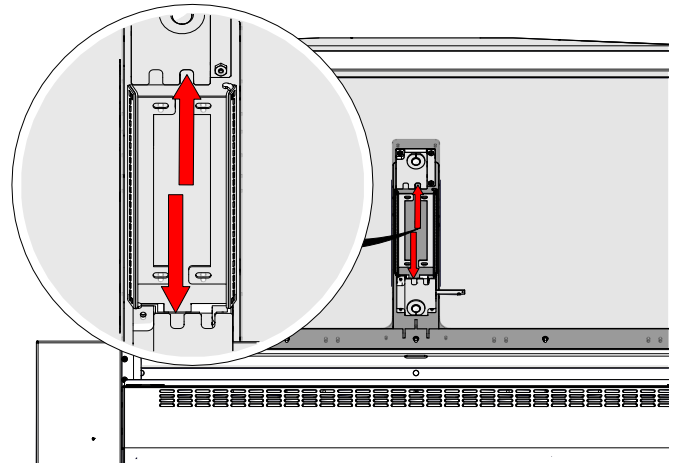


Overhead Camera Installation

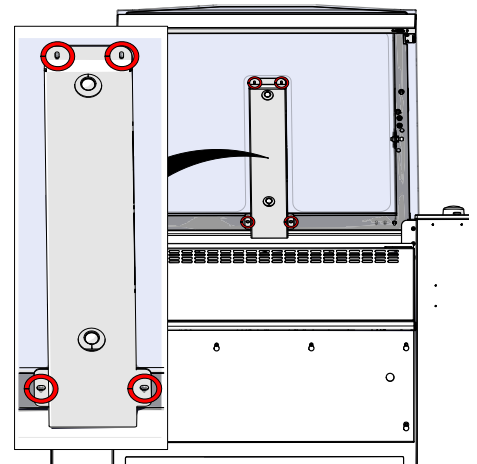
1. Place the camera assembly over the camera mounting studs on the top door:



3. Reconnect the camera USB to the camera assembly:



4. Install and tighten the four (4) 5/16" nuts which secure the camera cover to the top door:



Programming the Overhead Camera

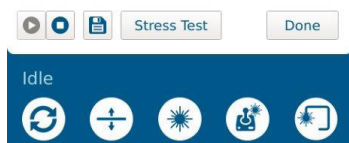
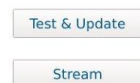
1. At the display panel, press the gear icon in the upper right-hand corner of the display to open the Settings menu:



2. Press and hold the word "Settings" that appears at the touch of the touchpad to gain access to the Advanced Settings menu:



3. Once in the Advanced Settings menu, enter the Diagnostics menu and navigate to the Camera tab:



4. Press Test & Update.
5. Allow the engraver to run the update process.

Once the camera update is complete, the cameras must be calibrated.

If further assistance is required, please contact Epilog Laser Technical Support by phone at 303-215-9171, or by email at tech@epiloglaser.com