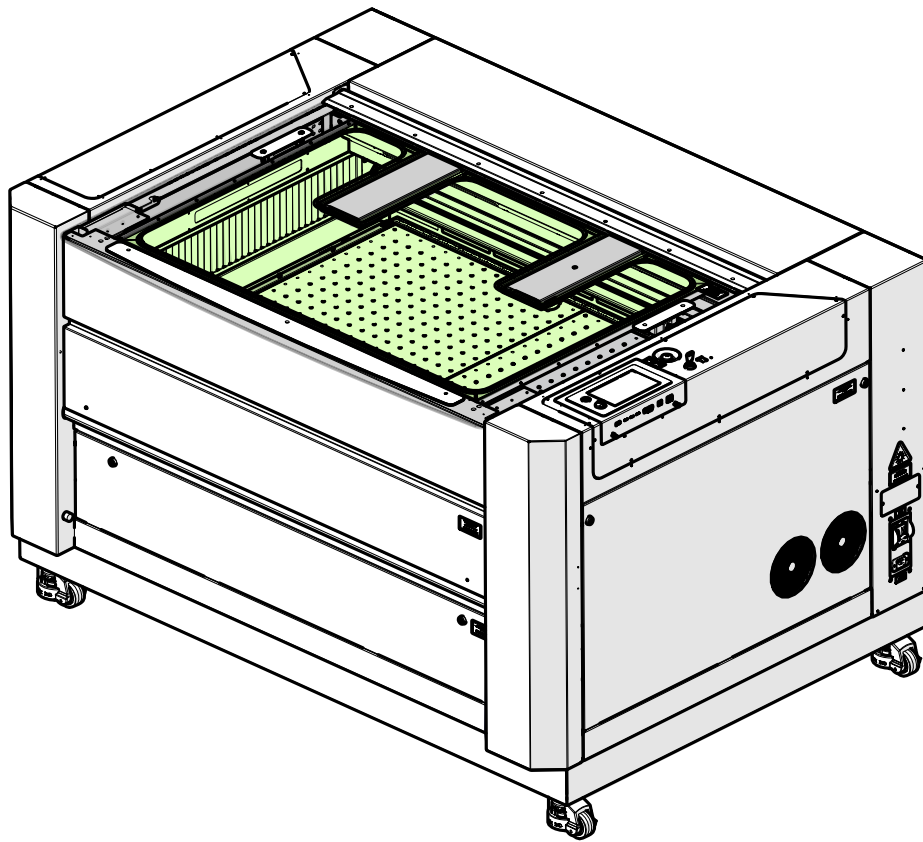


Squaring the Y-Axis Actuators Fusion Pro 32 & 48



Parts Required

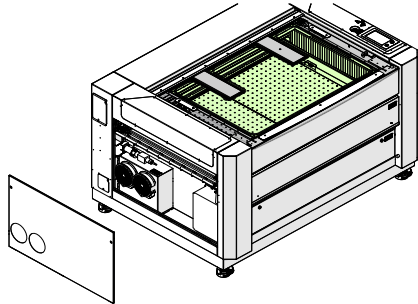
- n/a

Tools/Materials Required

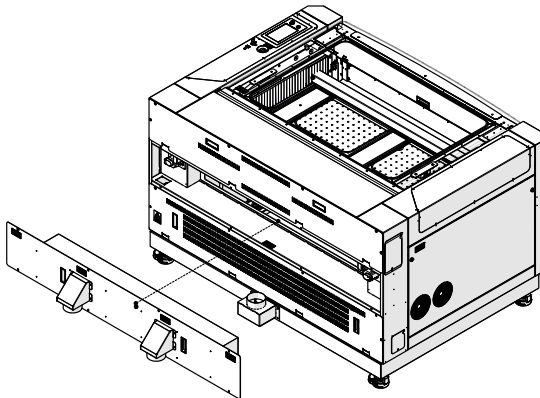
- 5/32", 7/64" Allen Wrench

Squaring the Y-Axis Actuators

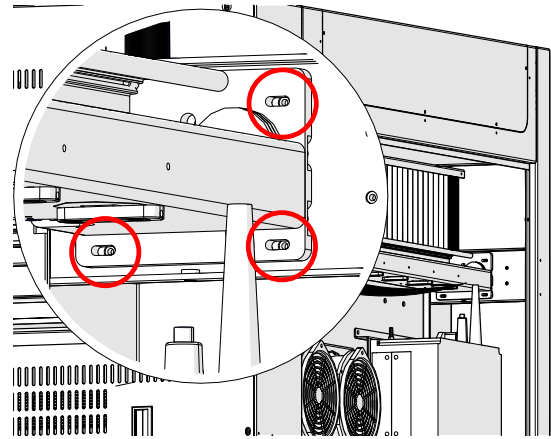
1. Turn off the engraver.
2. Disconnect engraver from power source.
3. Remove the left panel of the engraver:



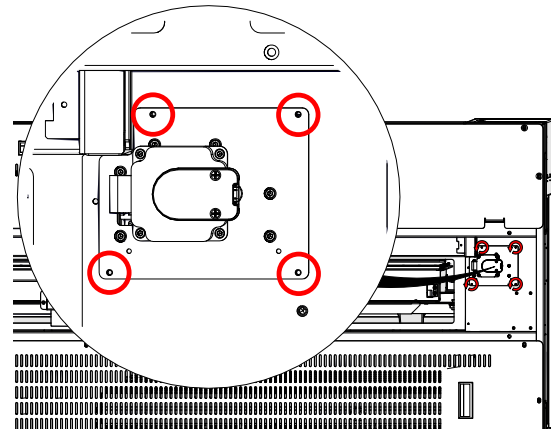
4. Remove the exhaust plenum at the rear of the engraver:



5. Loosen, but do not remove the three (3) 7/64" Allen screws that secure the left y-axis actuator to the front of the machine chassis:

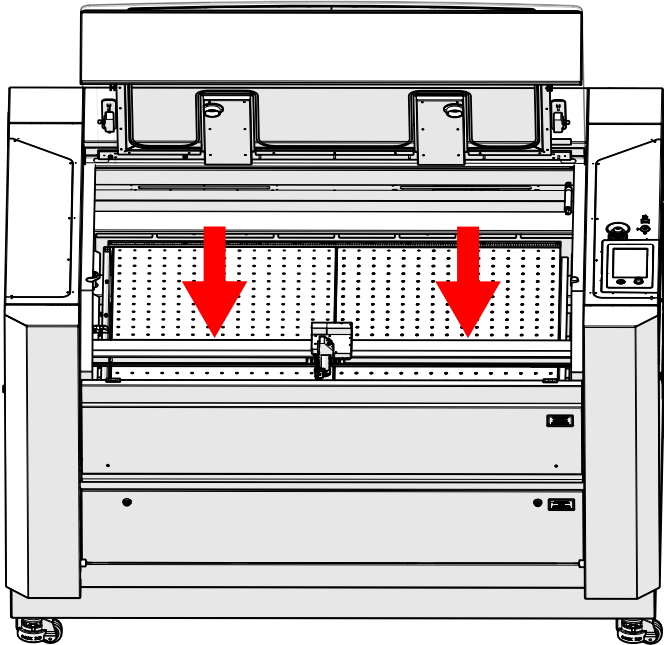


6. Loosen, but do not remove the four (4) 7/64" Allen screws that secure the left y-axis actuator to the rear of the engraver chassis:

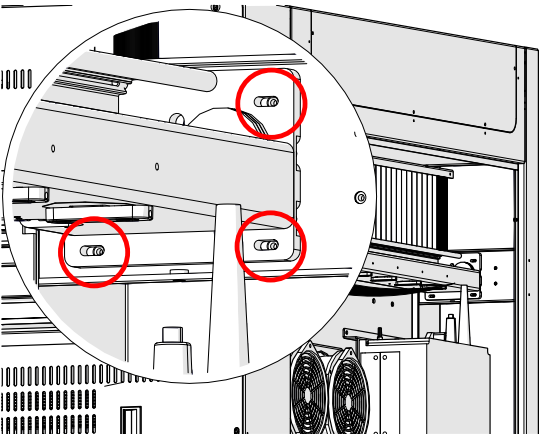


16000 - Squaring the Y-Actuators

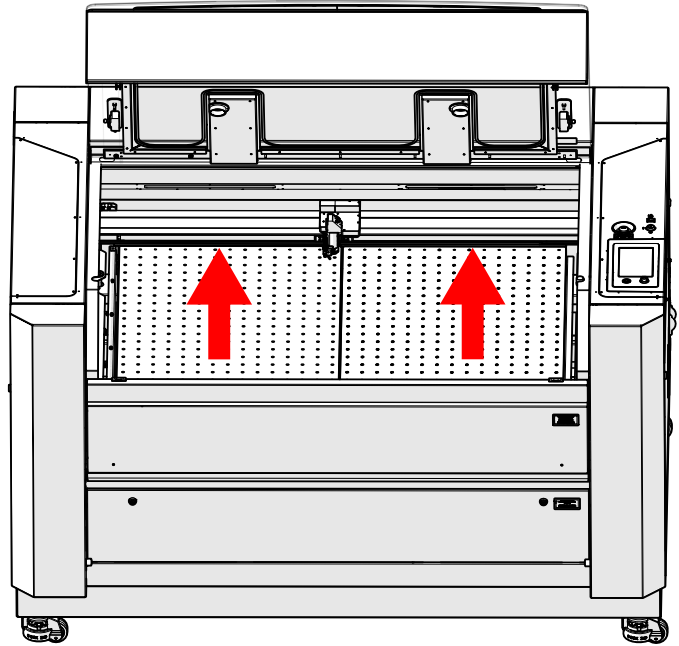
7. Manually move the x-axis assembly to the front of the engraver, ensuring that it is square to the rear of the machine:



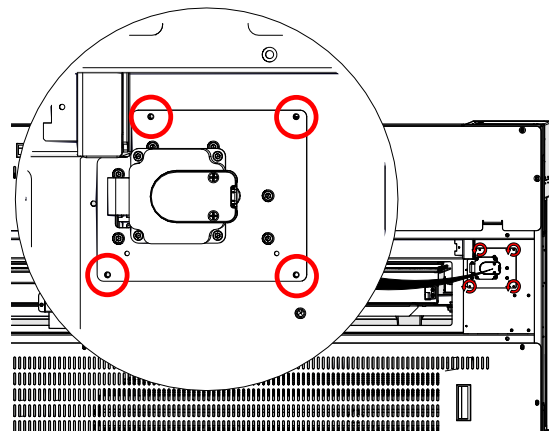
8. Tighten the three (3) 7/64" screws that secure the y-axis actuator to the chassis to the front left of the engraver:



9. Manually move the x-axis assembly to the rear of the engraver, ensuring that it is square to the rear of the machine:



10. Tighten the three (3) 7/64" screws that secure the y-axis actuator to the chassis to the rear left of the engraver:



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