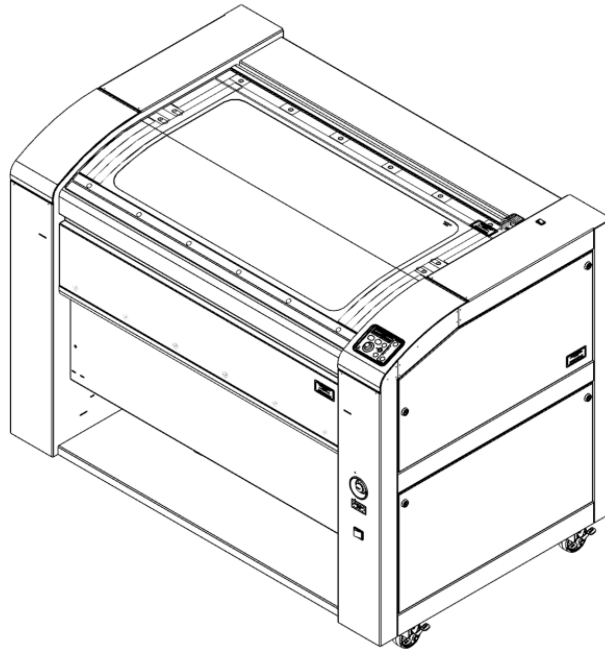


Y-Axis Reducer Drive Belt Replacement



13000 / 14000 Fusion & Fusion M2

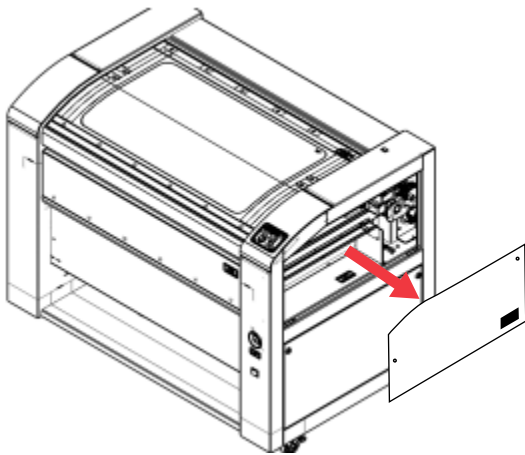


Y-Axis Reducer Drive Belt Replacement

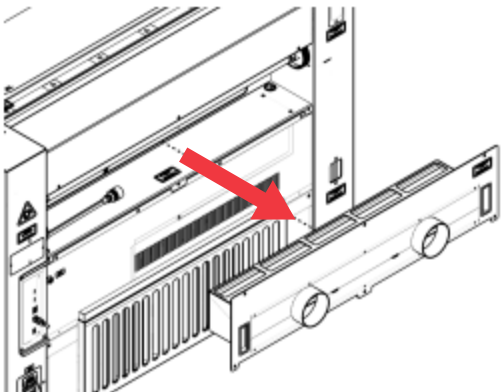
Removal:

1. Disconnect the engraver from its power source.

2. Remove the upper right hand side access panel.

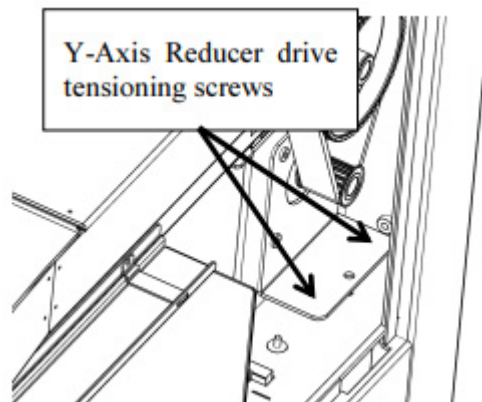


3. Remove the Exhaust Plenum assembly from the rear of the machine.



4. From the rear of the machine, loosen the (4) Y-Axis Motor Mounting screws, but do not remove them.

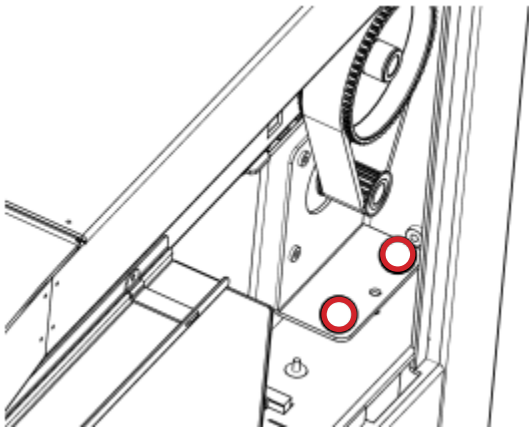
5. Loosen the (2) hex tensioner screws attached to the Y-Axis motor mounting bracket.



6. Once the reducer drive belt is loose, it can be removed from the machine.

Installation:

1. Install the Y-Axis reducer drive belt over the motor pulley and the Y-Axis drive pulley.
2. Apply tension to the Y-Axis Reducer drive belt by tightening the tensioning screws.



3. Apply sufficient tension to the Y-Axis belt so that the Y-Motor Bracket is roughly 1/2 inch from the bottom of the machine.

