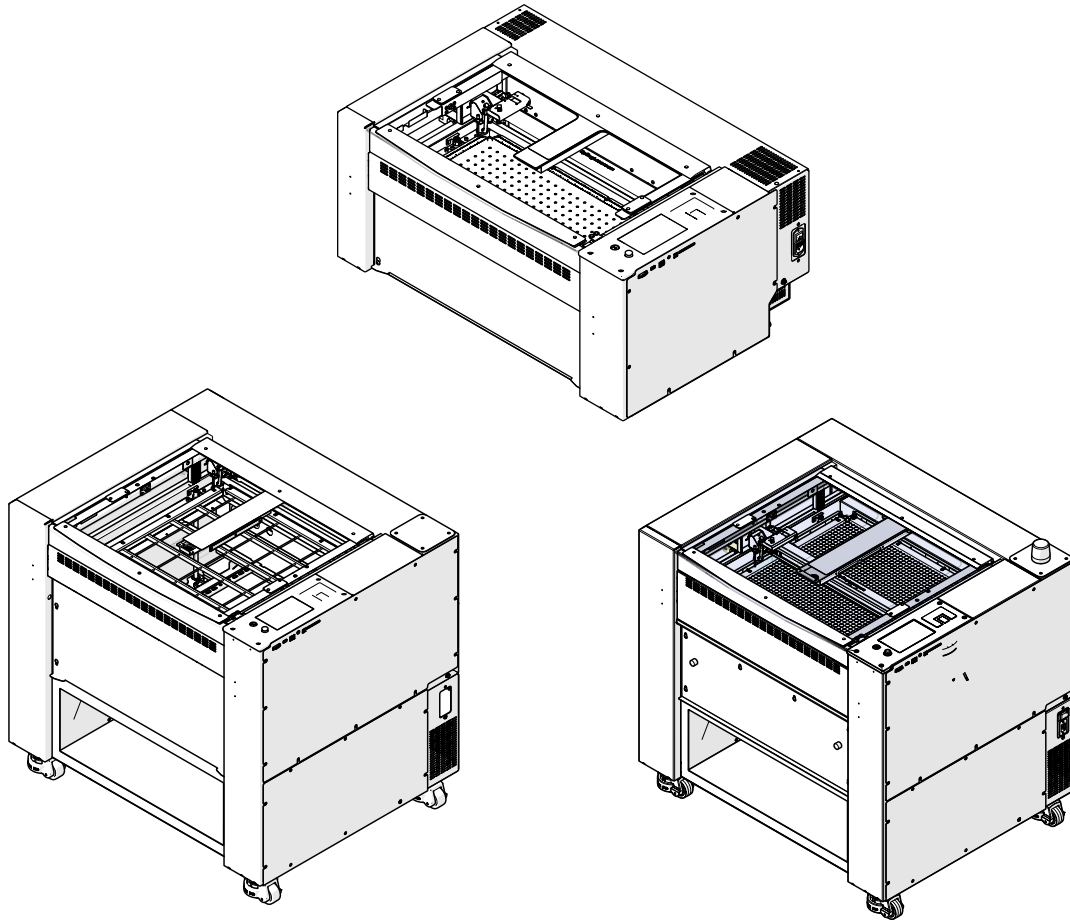


## Top Door Gas Shock Replacement Fusion Maker - Fusion Edge - Fusion Pro 24 & 36



### Parts Required

- LC0589 Gas Spring, 15x6mm

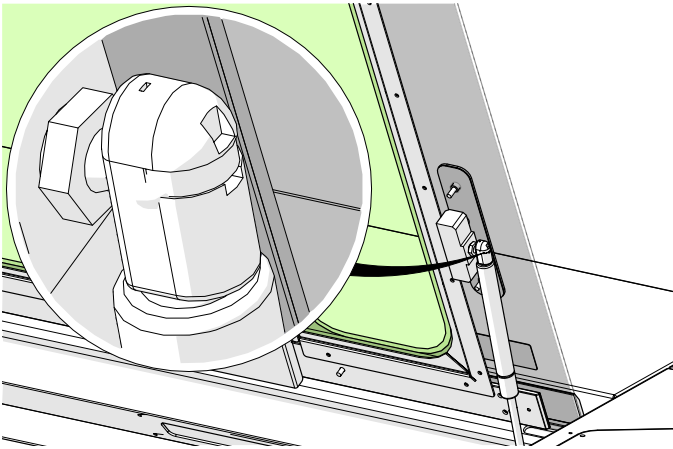
### Tools/ Materials Required

- Small Flathead Screwdriver

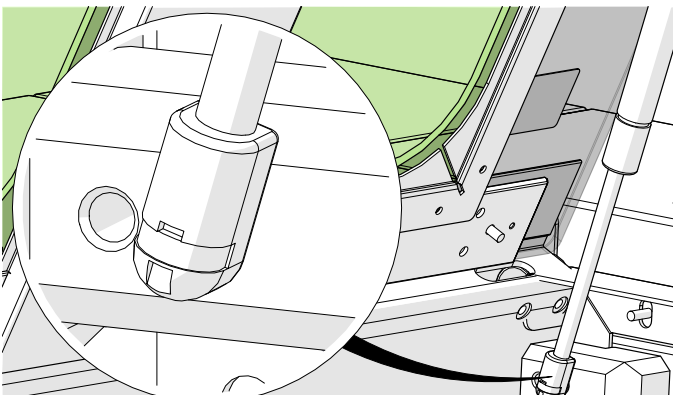
# Top Door Gas Shock Replacement

## Gas Shock Removal

1. Turn off the engraver.
2. Disconnect the engraver from power.
3. Open the top door.
4. Use a small flathead screw driver to pry the locking clip from the top of the gas shock:



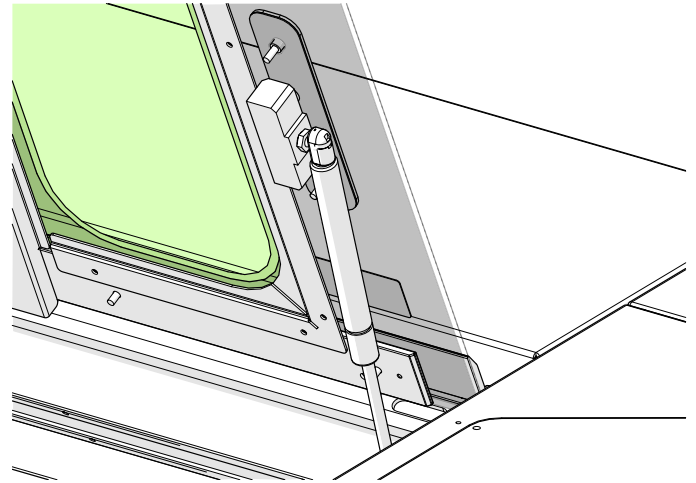
5. Use a small flathead screw driver to pry the locking clip from the bottom of the gas shock:



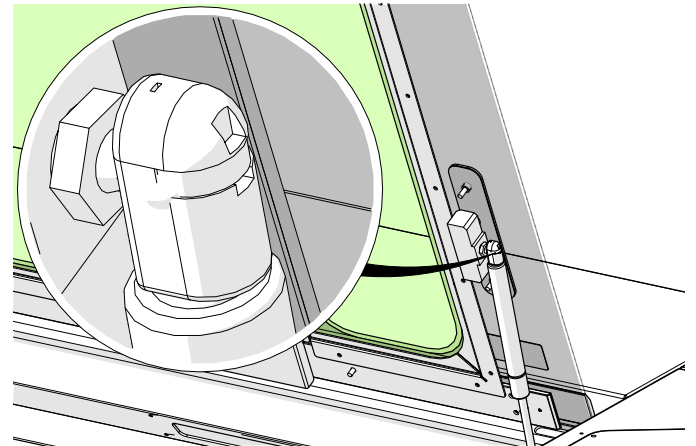
6. Support the top door to prevent it from falling and remove the gas shock from the ball stud mounts.

## Gas Shock Installation

1. Install the gas shock on the ball studs with the barrel of the shock facing up:

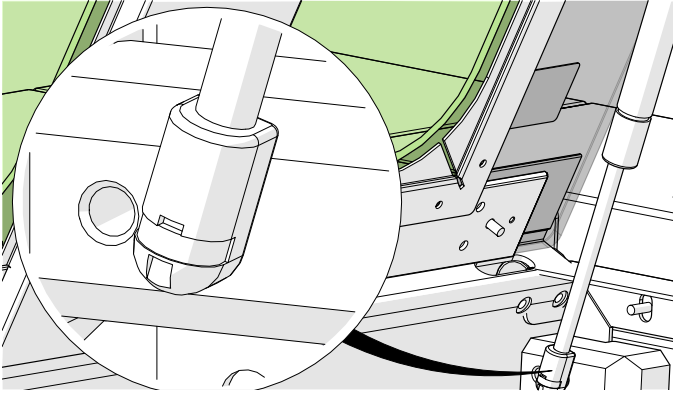


2. Install the locking clip on the top of the gas shock:



## 17000 - Gas Shock Replacement

3. Install the locking clip on the bottom of the gas shock:



4. Reconnect to power and turn on the engraver.
5. Open and close the top door to ensure proper movement of the door.

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