

# Lens Offset Locking Kit Instruction Sheet



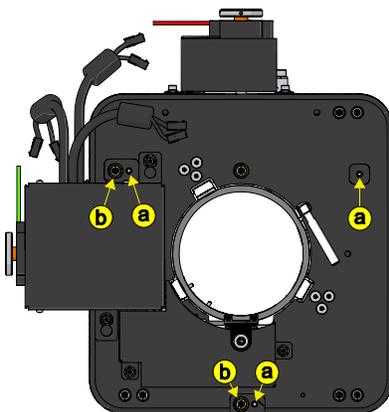
**HIGH BRIGHTNESS.** Never look directly into the projector lens. The extreme high brightness can cause permanent eye damage.



**PINCH HAZARD.** Keep fingers and other body parts away from the lens mount when adjusting lens offsets electronically.

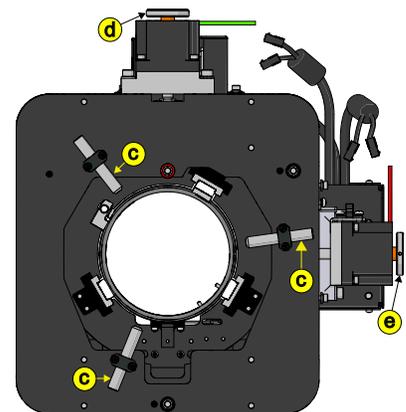
## Introduction

If the projector is subjected to regular external vibration, install the lens offset locking screws to stabilize the projected image. To determine if lens offset locking should be implemented, view content at the minimum recommended viewing distance for the projector. Lens offset locking should only be implemented if there is an unacceptable amount of image vibration.



**Lens Mount Front View**

<b>A</b>	Boresight Locking Screw
<b>B</b>	Boresight Alignment Screw
<b>C</b>	Offset Locking Screw
<b>D</b>	Vertical Offset Adjustment
<b>E</b>	Horizontal Offset Adjustment



**Lens Mount Rear View**

## Tools Required

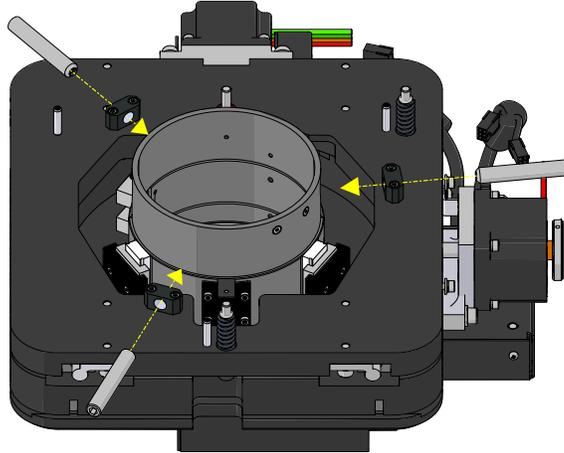
- 5 mm hex driver

## Lock the Lens Offsets

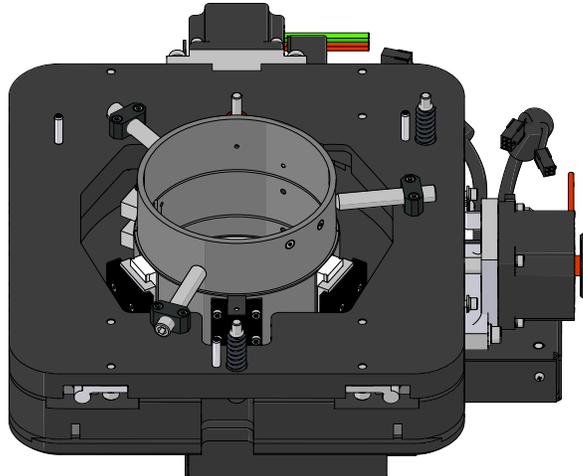
**CAUTION**

Lens locking requires the disabling of the lens offset and focus. Do not attempt to adjust the lens offset with the offset locking screws installed.

1. Use the projector keypad, remote keypad, touch panel controller (TPC), or manually adjust the lens offsets to the desired position.
2. Unpack and install the 3 lens offset locking screws.



3. Tighten each locking screw until each screw contacts the lens offset collar.



4. With equal pressure, tighten each locking screw against the lens offset collar.
5. Disconnect the lens motor communication cable.

**NOTE:** When the lens motor communication cable is disconnected, the projector will display an error message on the TPC or the LCD display, identifying the loss of communication with the lens mount motors. Ignore this error message.