

## Gas struts & how to use your escape Lumen conservation rooflight

When you receive your escape rooflight our factory team will have already fitted the brackets to the frame and liner. These brackets will also have the ball fixing piece attached.



Please make sure that you check the gas struts for damage prior to installation as any defects could stop the struts working correctly. The knuckle at the black end fits onto the ball located on the opening casement. The small wire clip fits through the two holes on the socket and clips around the neck. The other end of the gas strut clips onto the ball located on the liner.

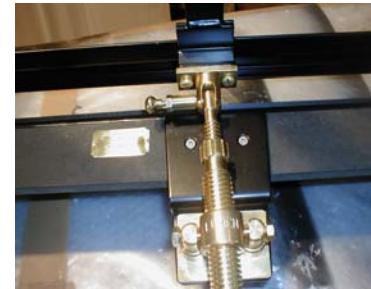
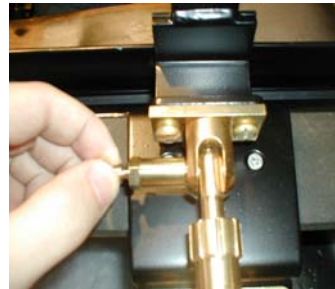


The brass winding mechanism is supplied for daily use of the window as we do not recommend using the gas struts for regular opening.

To activate the gas struts, simple pull on the release catch located on the opening casement and this will release the winder from the clip.

Once the winder has been detached use your hand to push the bottom of the tee bar section on the opening casement. After a short distance, the struts will activate and open the casement.

To reattach the winding mechanism, pull the casement slowly until the struts close and the weight is taken by your hand. Then pull the pin on the clip and line up the hole on the winder before releasing the pin and locking the winder into position.



The gas springs will be visible at the side of your rooflight when closed and will open the rooflight to 90 degrees when activated.

### **PLEASE NOTE**

The gas struts are designed to hold the opening casement during an emergency escape situation. The struts will be very difficult to close once open and as such, should not be used for full opening on a regular basis.

The springs are guaranteed for a period of 12 months from the date of delivery.

