

## **New Jaguar XJ Panoramic roof blind Re-tensioning procedure**

**In the event of a blind being inadvertently de-tensioned, the following procedure is a step by step guide to re-tensioning the blind.**

## Symptom:

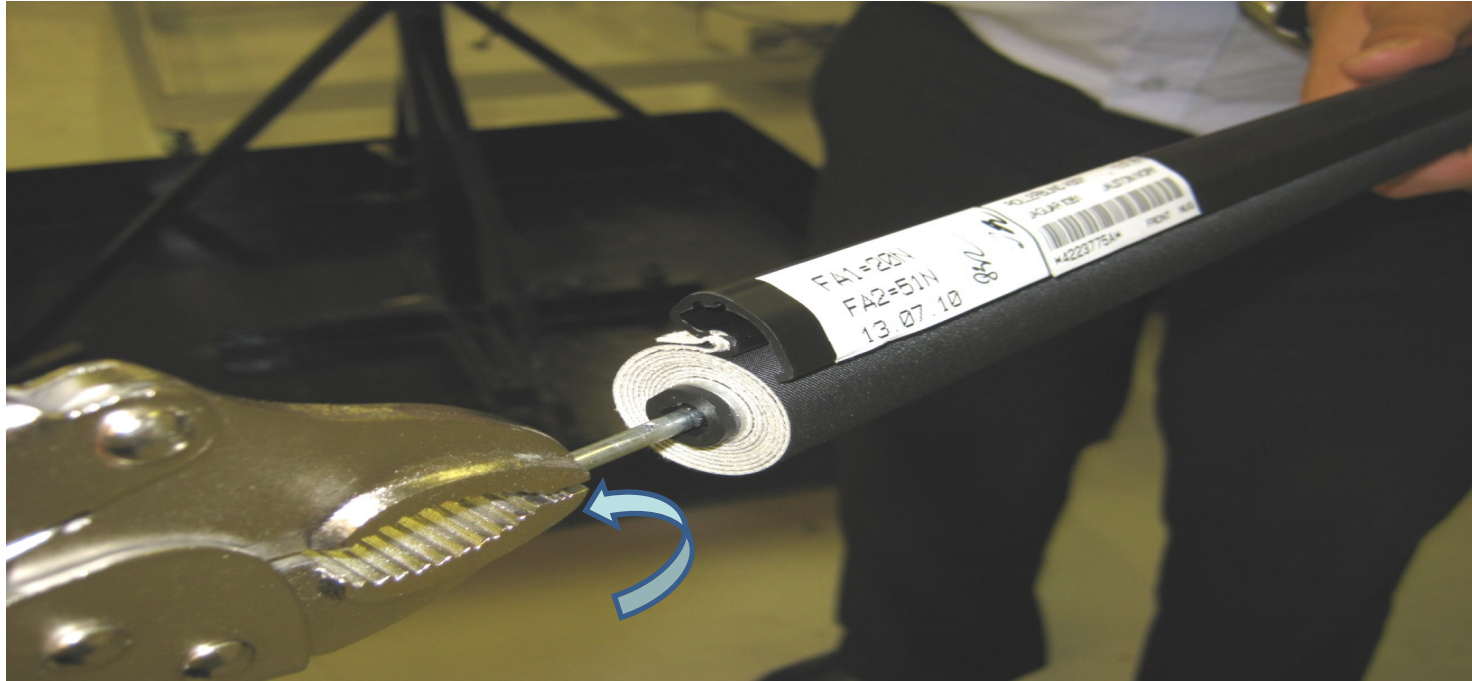
- Blind will not roll up when retracting, return spring de-tensioned.

## Cause:

- Locking pin not inserted into blind during removal to prevent return spring de-tensioning.

## Correction:

- Follow procedure to re-tension blind.



With blind in unwound state, hold in orientation shown, grip flat of metal shaft tightly in locking pliers. Hold blind in position and rotate locking pliers **anticlockwise** to increase tension.

Factory set winds based on load measurement, however normally:-

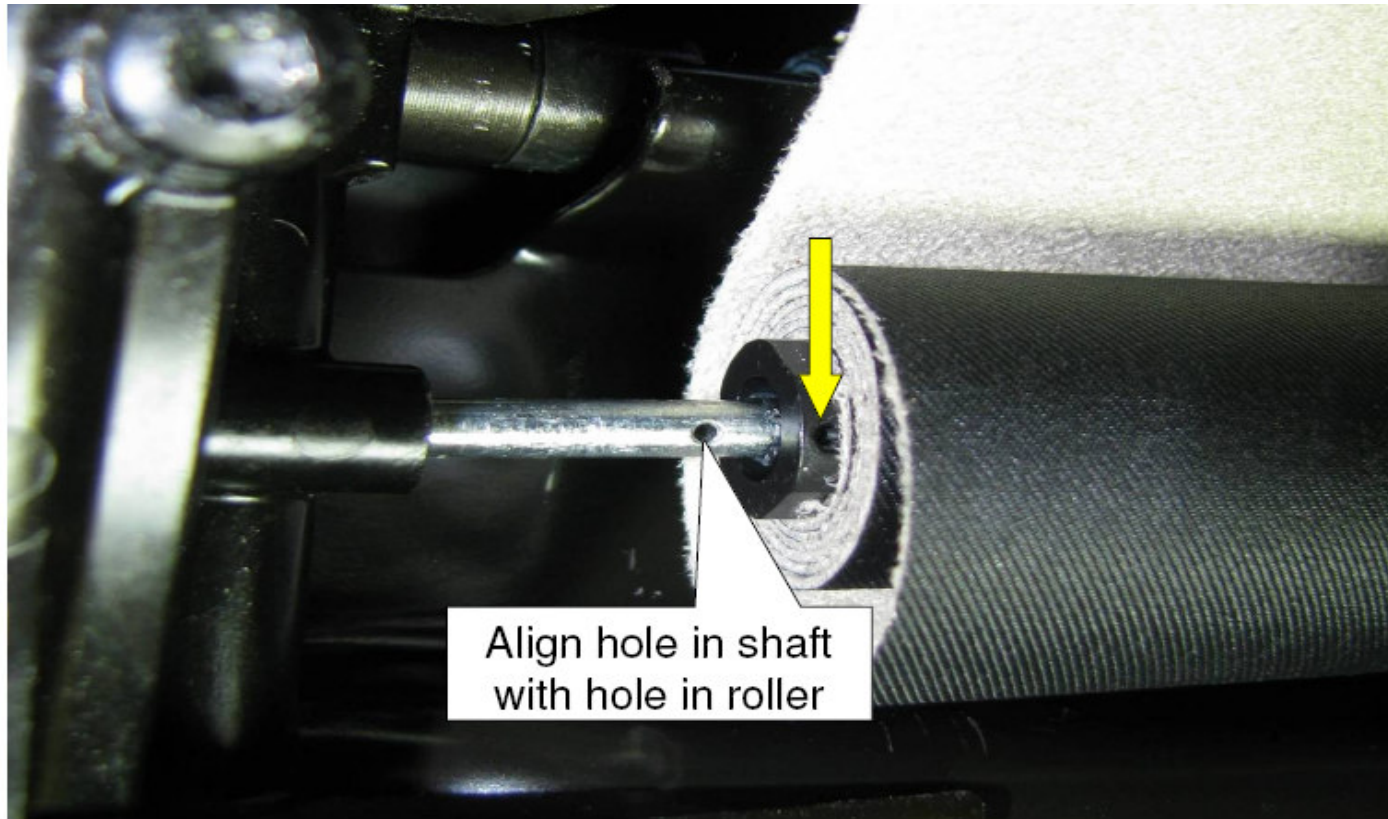
Front blind – 13 full rotations

Rear blind LWB – 12 full rotations

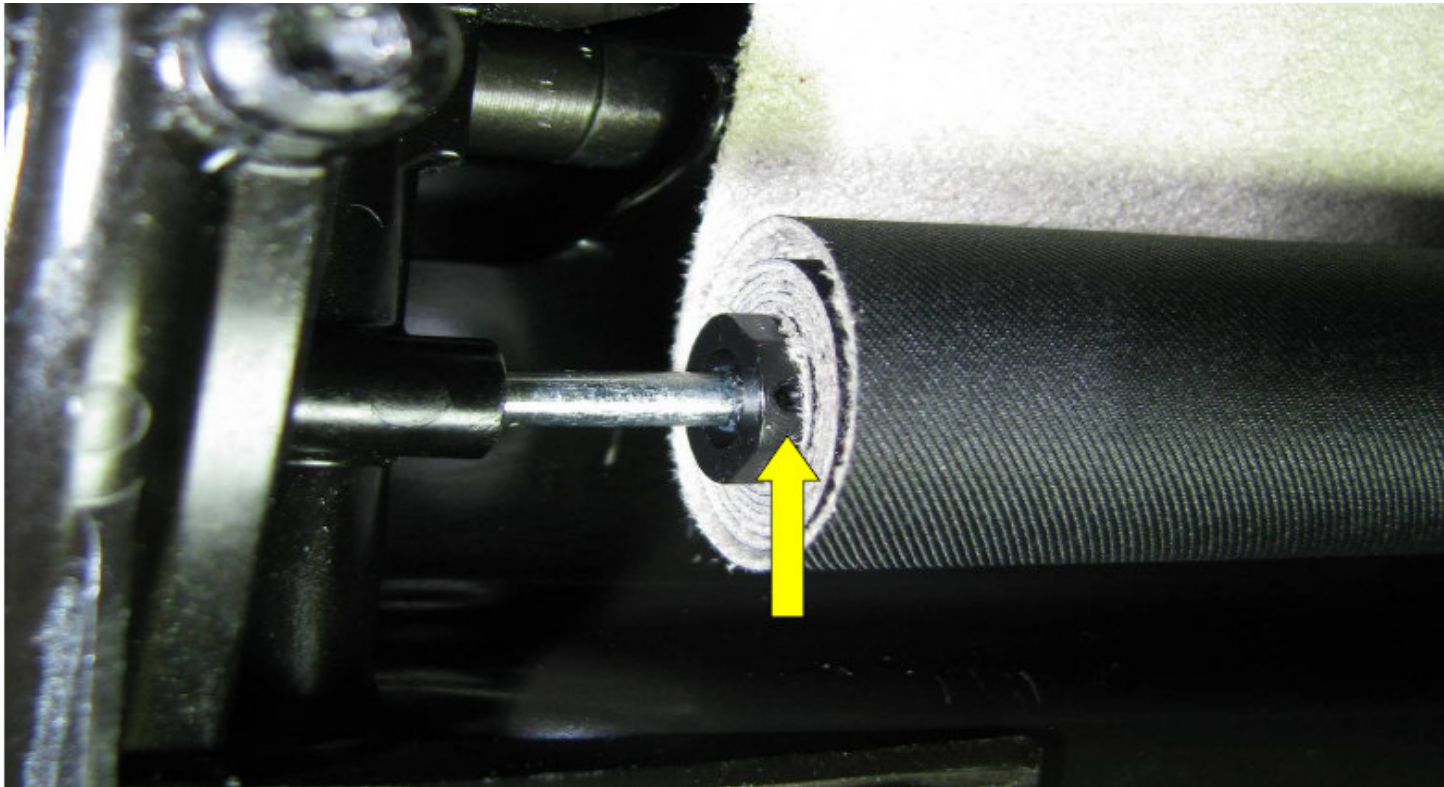
Rear blind SWB – 11 full rotations

If blind is baggy whilst functioning after installation additional winds may be required.

**Note – Attempts to rotate the blind spindle clockwise will result in permanent damage to the tension spring**



Note the location of the hole in the shaft and line up the hole in the roller to it for pinning.



Once lined up insert a pin into the hole to lock the blind in place. Note: Use the correct blind pin, but if unavailable use a hardened pin like an Allen key or drill bit, the diameter of the pin is approx 1mm.

**Do not use a paper clip as the spring tension will bend it, making it difficult to remove.**



Once the pin is fully installed, remove the locking pliers, the blind is now ready for fitment.