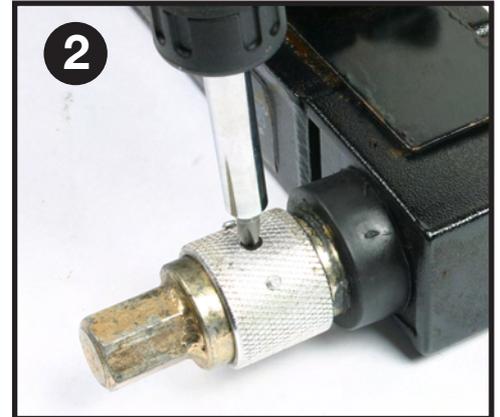


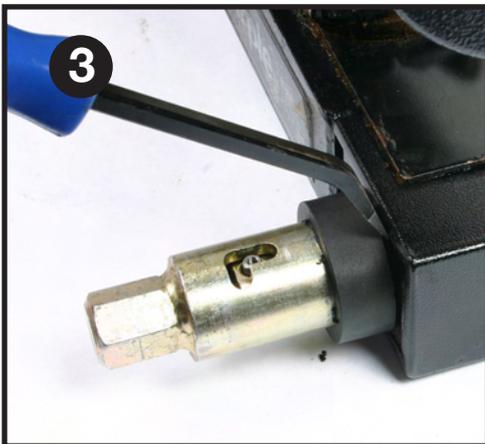
Engagement spindle replacement



1. Remove Actuation aluminium plate using a screwdriver. Depending on the mover, this may be a sticker rather than a riveted plate; in which case, simply peel off the sticker.



2. Unscrew the small screw in the aluminium collar.



3. Pull away and remove the black plastic collar using a slot head screwdriver or similar implement.



4. Three small bolts are now exposed. Remove these using a suitable spanner or socket.

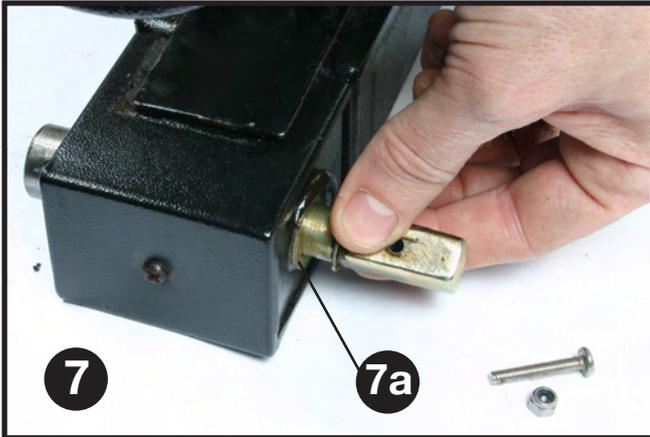


5. The engagement spindle can be removed,

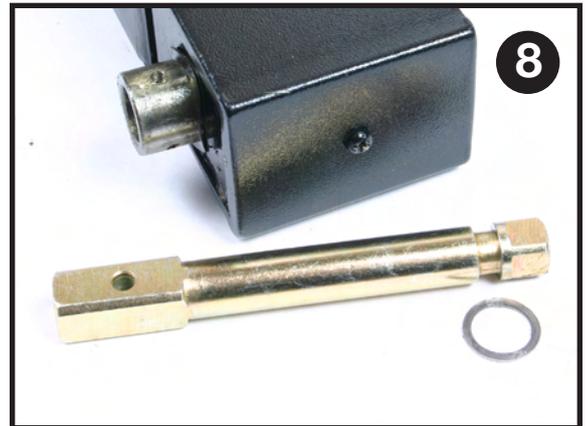


6. Undo the nut and bolt securing the cross-actuation bar. Two of the bolts that secure the width of the actuation bar will need to be loosened to be able to retract the end of the bar away from the motor assembly.

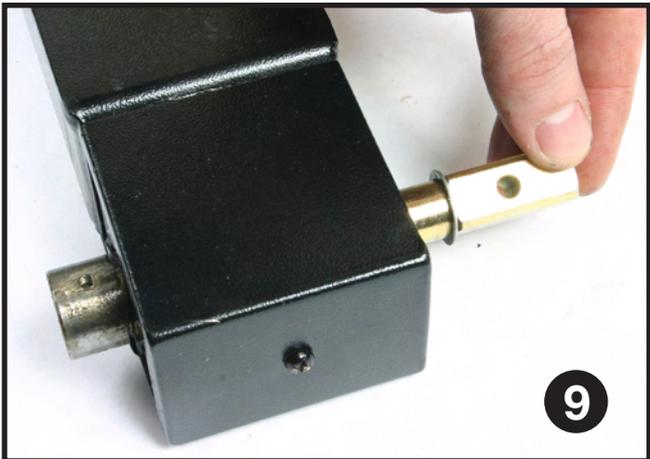
Engagement spindle replacement



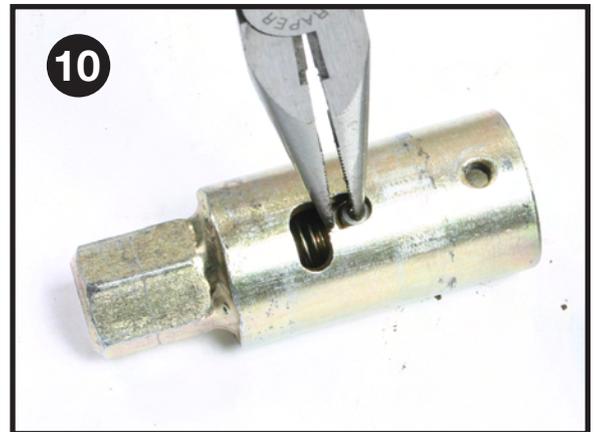
7. The inner spindle that links the engagement spindle to the cross actuation bar can now be removed by sliding it out.



8. After the spindle has been removed, the thin metal washer must be removed and refitted onto the replacement spindle. Please ensure that the nylon bush for the spindle is still seated within its aperture. (see 7a)/

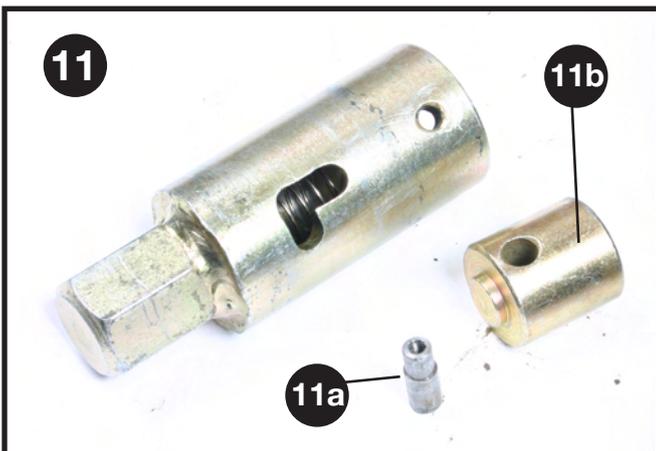


9. The replacement spindle can now be slid into position.



10. Using needle-nose pliers or a similar implement pull out the small pin within the L-shaped aperture on the engagement spindle.

11. After the pin (11a) has been removed, the inner actuation selector (11b) can be removed.



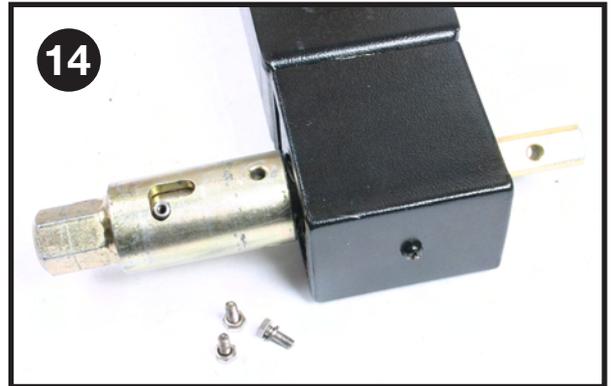
12. Fit the replacement inner actuation selector (11b) into the engagement spindle.



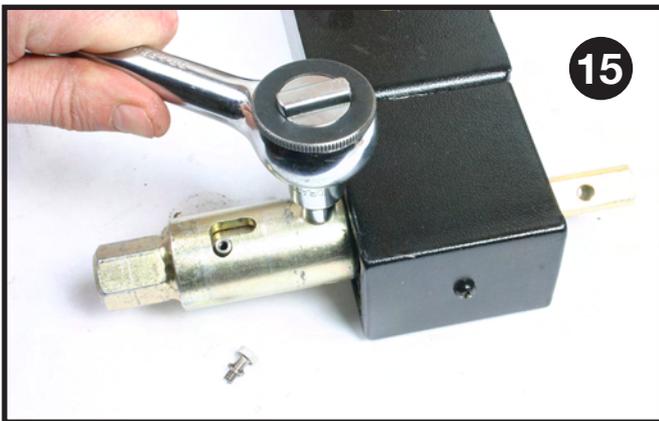
Engagement spindle replacement



13. Fit the pin (11a) back into the replacement inner actuation selector (11b).

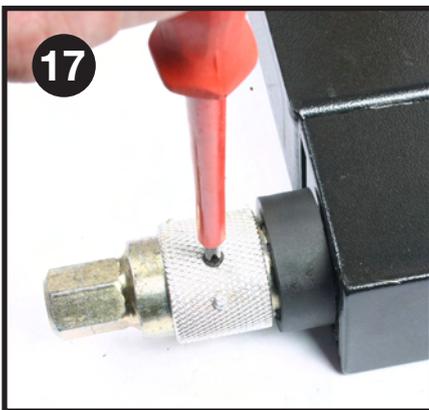


14. Fit the engagement spindle back onto position and line up the holes for the three retaining bolts.

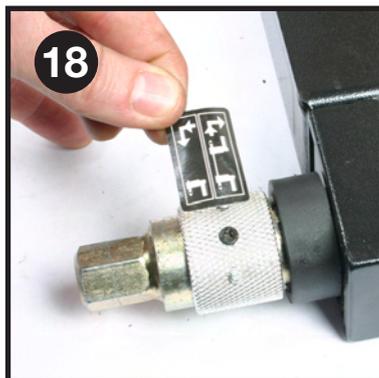
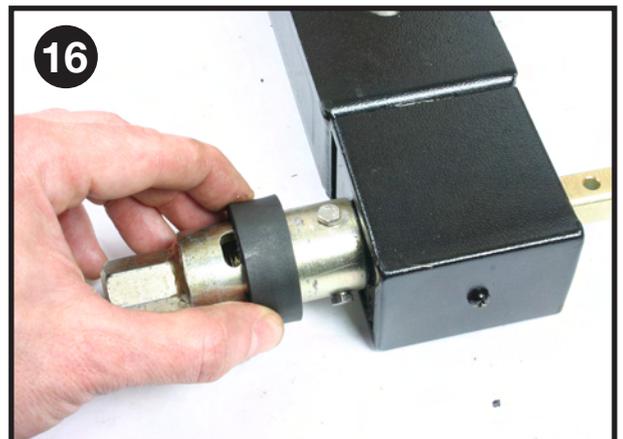


15. Refit and fully tighten the three bolts including their spring washers.

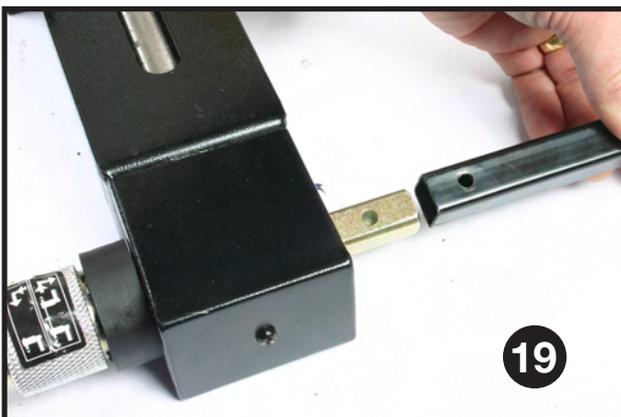
16. Push on the replacement black plastic collar and align the notches in the collar to fit over the three bolts.



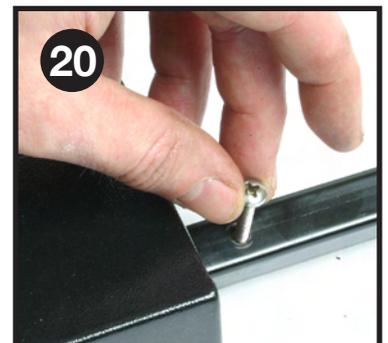
17. Slide on the aluminium collar and refit the small retaining screw. Ideally a small amount of thread locking glue should be added prior to fitting.



18. Stick the supplied label onto the collar.



19. Slide the end of the cross-actuation bar onto the end of the spindle.



20. Refit the nut and bolt that secures the actuation bar.