

Leaf Spring Reconditioning

This document explains the correct procedure for removing and replacing the spring bush and guidance on how to extend the life of the leaf spring



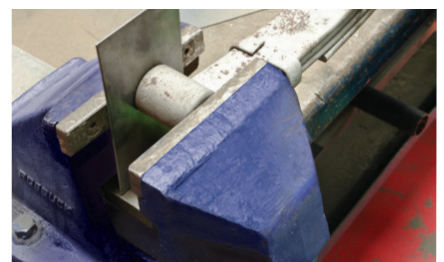
Remove worn bush by using a hammer and metal bar.



Leaf spring in need of reconditioning



Shot blast leaf spring to remove debris such as rust, dirt, etc.



Press new bush into leaf spring using a suitable vice.



Ensure new bush is fully engaged into leaf spring.



Wearing protective gloves, spray the leaf spring with a primer, followed by two layers of top coat.

Note

The above process is to help extend the life of each spring. It is advisable to replace the U Bolts with new (**Fig A**).

Ensure that the greased nipple is greased (**Fig B**). When refitting, if the spring is damaged or bent please replace with new.

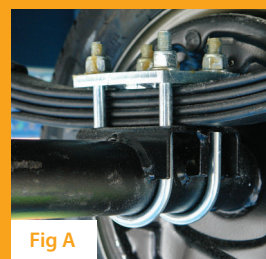


Fig A



Fig B

If you require further information on the safe use of Support Stands, please contact [groundhog](https://www.groundhog.co.uk) on:

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