

# 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



1



Remove worn bush by using a hammer and metal bar.



2

Leaf spring in need of reconditioning

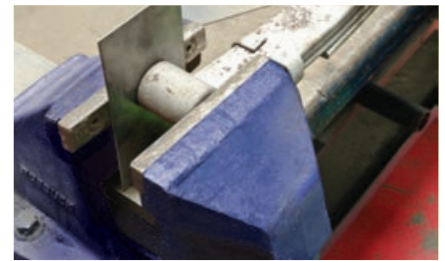


3

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



4



Press new bush into leaf spring using a suitable vice.



5

Ensure new bush is fully engaged into leaf spring.



6

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.

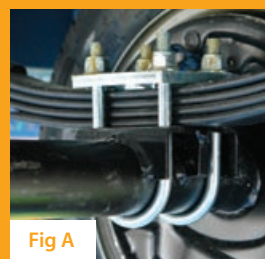


Fig A



Fig B