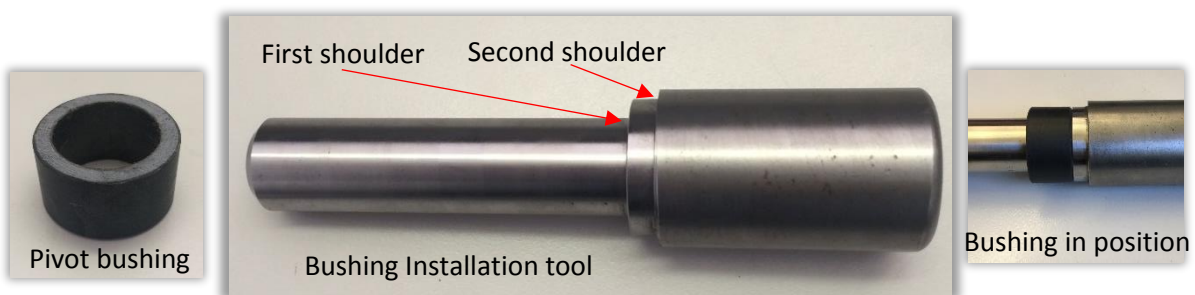


INSTALLATION INSTRUCTIONS OF NON-GREASABLE BUSHINGS FOR FIRING AND CLOSING PIVOTS

Preparation: *ensure all internal surfaces are cleaned and free from residual material*

Using the installation tool, place one bushing onto the shaft until it is resting on the first shoulder as indicated below



Bushing Installation

Insert the tool into one side of the pivot and drive the first bushing halfway into the pivot. Repeat the same process on the other side of the pivot and drive this second bushing **all the way into place**. The second shoulder of the tool will be hard against the opener arm when in the correct position. Return to the first side and drive the first bushing into place as well.

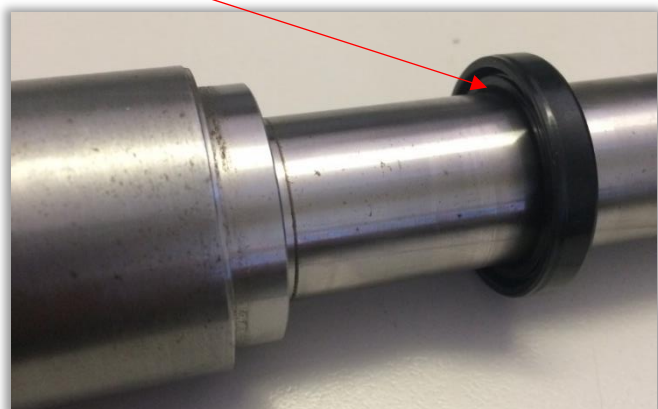
Seal Installation

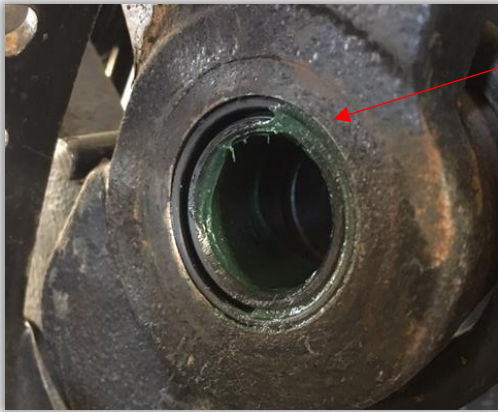
Mount one seal onto the shaft of the bushing installation tool in reverse as per picture below.

Drive seal home till flush with the outer cast surface.

****Lubricate all seals with a small amount of grease prior to inserting sleeve, this is an initial step only for assembly***

Seal Inner face





Seal in the fully inserted position, greased.

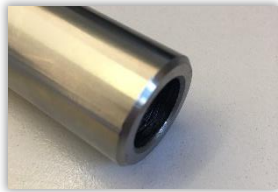
Note: The seal will appear backwards, this is correct.

***Lubricate all seals with a small amount of grease prior to inserting sleeve, this is an initial step only for assembly**

Sleeve Installation

The sleeve has a flat and a chamfered end as shown in the below pictures. **(This only applies to the firming wheel sleeve)**

Chamfered end

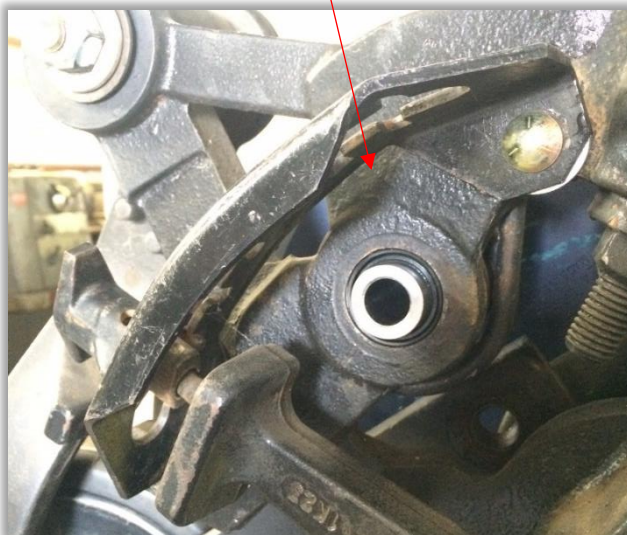


Flat end



The chamfered end is inserted **first** into the cover plate side of the pivot as shown in the below picture.

Cover plate side



Chamfered end inserted first



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