
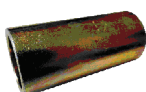






Rebuilding instructions – upper arm bushes, Porsche 928

Kit contains:

					
Bushes (4 pcs) + Nuts (4pcs M12, 4pcs M14)	Tooling 1 (T1)	Tooling 2 (T2)	Tooling 3 (T3)	Tooling 4 (T4)	Tooling 5 (T5)

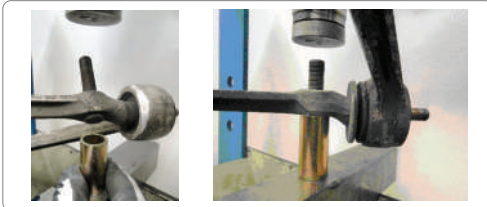
Rebuilding process – assembling off:

(CAUTION – be careful not to curve the arm when pressing bushes and axle out)

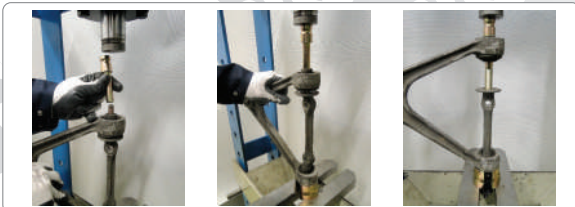
Phase 1 - Removal of nuts and washers.



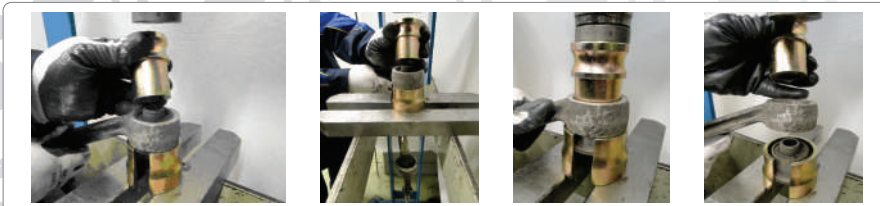
Phase 2 - Removing screws from the axle and pressing them out using T1.



Phase 3 – T2 + T4 for pressing out the axle through first bush.



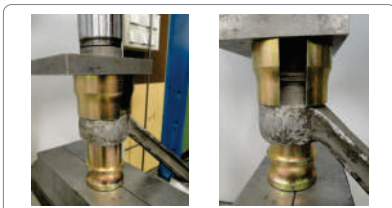
Phase 4 – Assembling off first bush, using T3 and T4.



Phase 5 – Removing axle from second bush using T2 and T4.



Phase 6 – Assembling off second bush, using T3 and T4 + some steel plate from your garage.



Finished result.

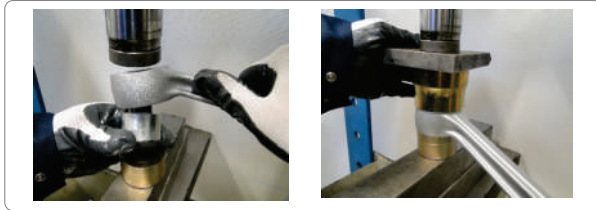
To have a newer look on the old arm, color blast it and paint it before assembling on the new bushes.

Rebuilding process – assembling on:

(CAUTION – before assembling the bushes, grease their steel outer surface with oil or grease.)

Phase 1 – Assembling the first bush into shorter arm leg. Use T5 and T4 when pressing in.

CAUTION: put the bush in from inner side of the arm.



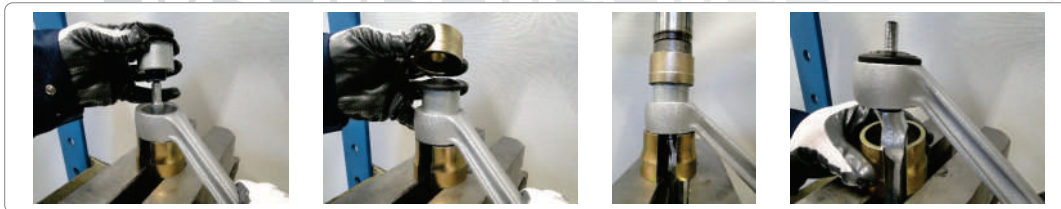
Phase 2 – Put the shim with the biggest hole on the axle and put axle into the first bush by hand.



Phase 3 – Use T4 and T5 for pressing the axle into second bush (longer arm leg).

Start with putting the bush from outer side of the arm and press it into the arm and axle.

CAUTION: be careful for catching the axle into the bush's hole.



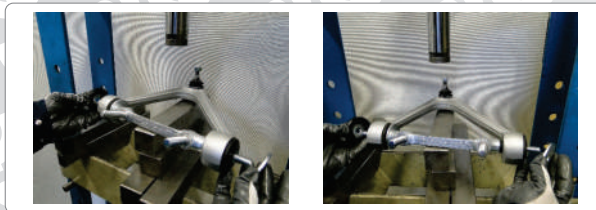
Phase 4 – Use T1 for pressing the screws into the axle's hole.

CAUTION: Look out that the head of the screw ends where there's a seat for it on the axle.

Do the same with second screw.



Phase 5 – After putting the screws in the axle, put shims on the axle. Shim with rubber on the shorter arm leg and steel shim only, on the longer arm leg.



Phase 6 – Put nuts M12 on the axle and nuts M14 on screws.

