

How to weld stub axle to coilover

*These instruction apply to different vehicle models

1.



After you take out your strut/spindle detach hat and spring in the correct manner to be left with spindle / sleeve / insert.

2.



Unscrew and remove the insert

3.



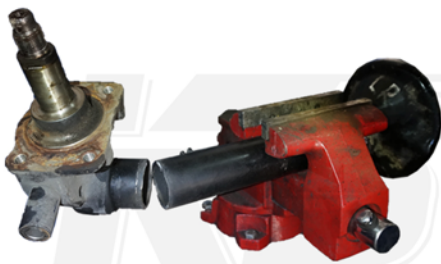
Clean the spindle and sleeve inside and out.
Prepare the sleeve to be cut

4.



When cutting the sleeve, leave 25-30mm.
Start this measurement from after the step from the lower foot to the sleeve.

5.



Please use this photo and the previous photo as a cutting reference.

6.



Clean up what's left of the sleeve and down to the lower foot and prepare the base of the sleeve / lower foot for welding.

7.



Please use this photo as a reference for the cleaned sleeve and lower foot.

8.



Also clean and prepare the NEW sleeve where it will be welded to the lower foot.
The new sleeve sits over the 25-30mm that was left on the OEM

9. Finished product of a K-Sport sleeve welded to a standard spindle.



10. After painting the welded part to prevent rust. The stub axle will be able to assemble on to the K-sport coilover

