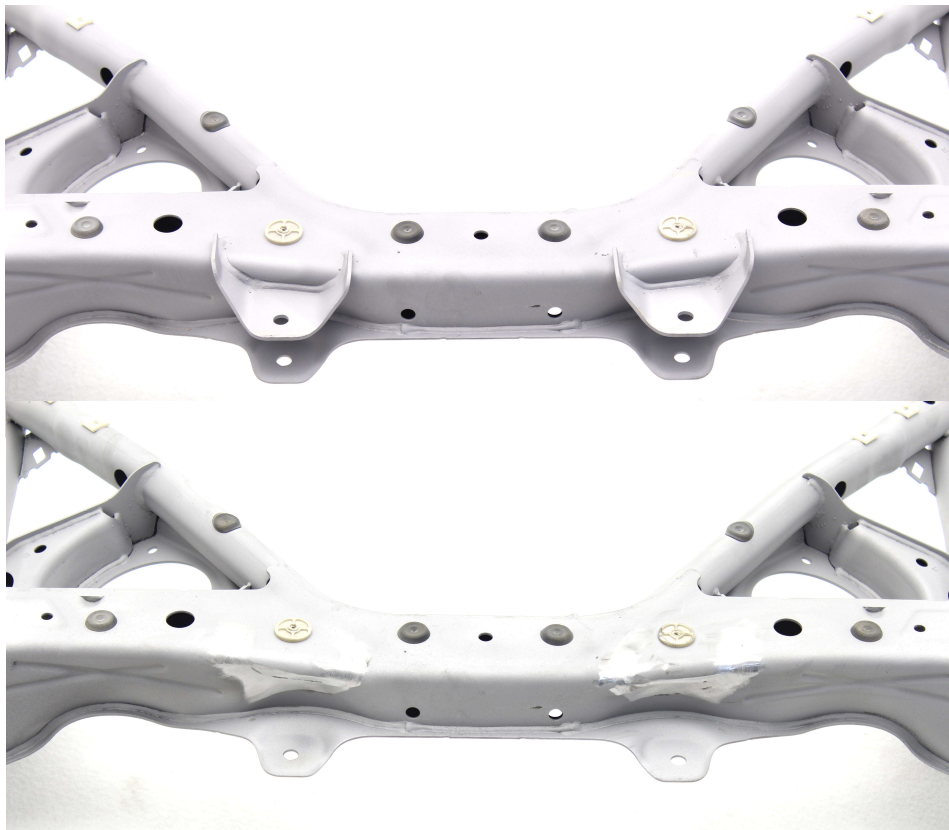


If you still have some trouble installing the kit, contact us at **sales@wisefab.com**, or call us **+372 5562 5669**

1. Remove the tie rods and rubber boots from the steering rack and clean it.
2. Print and cut the paper templates out. Dotted line on template is for positioning, bold solid line is for marking the cutting line. In a case you printed out the manual yourself, then there is scale check line 127mm or 5" long. If actual measurement is not that, then check your printing settings and reprint it until actual measurement is 127mm.
3. Clean the subframe from dirt/oil. Sandblast the subframe if possible.



4. Cut away the lower OEM steering rack fixings and grind everything flat with the subframe surface.



5. Bolt on the new lower steering rack mount with the supplied bushing. Use different holes in the bushing for the OEM and new mount. Make sure that the lower mount plate is fitted snug against the subframe. Tack weld in place.



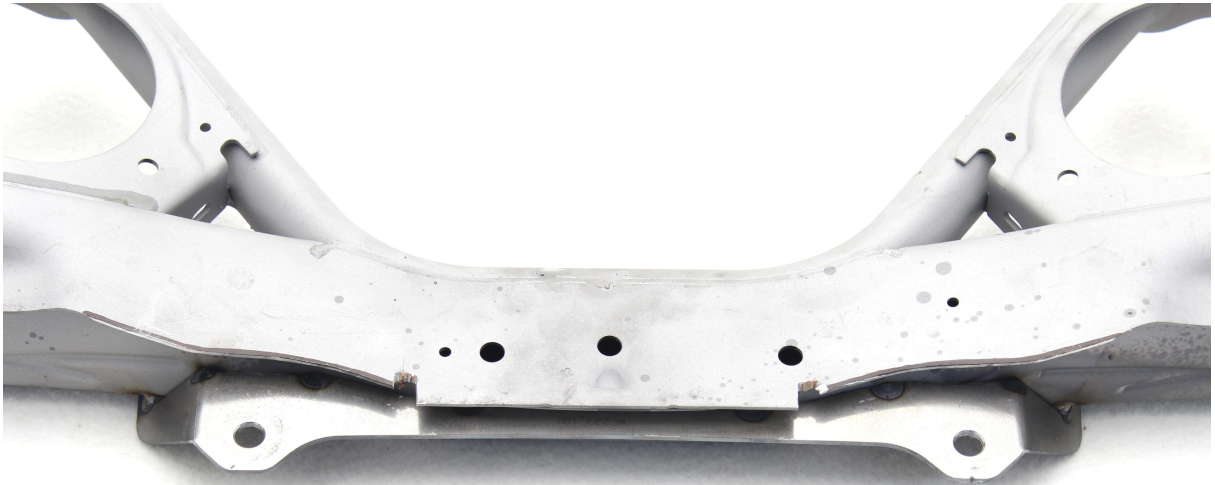
6. Take of the two bushings

7. Mark the cut line for the upper OEM steering rack fixing with the template. Do this for both sides.

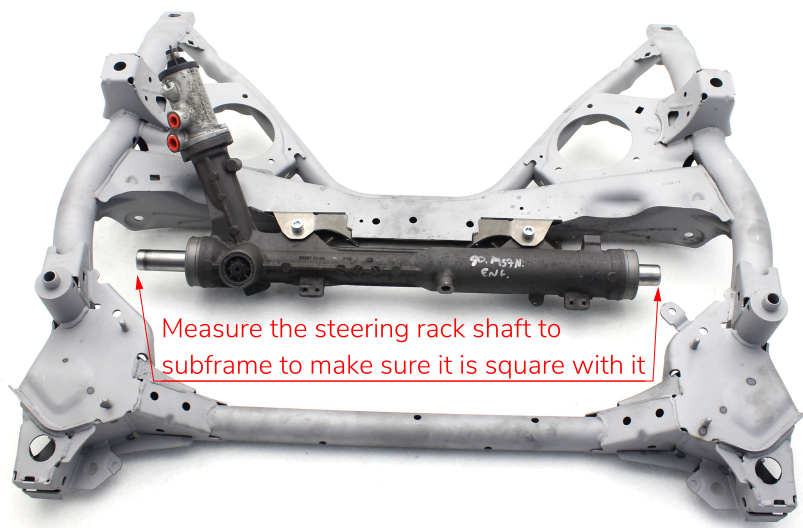




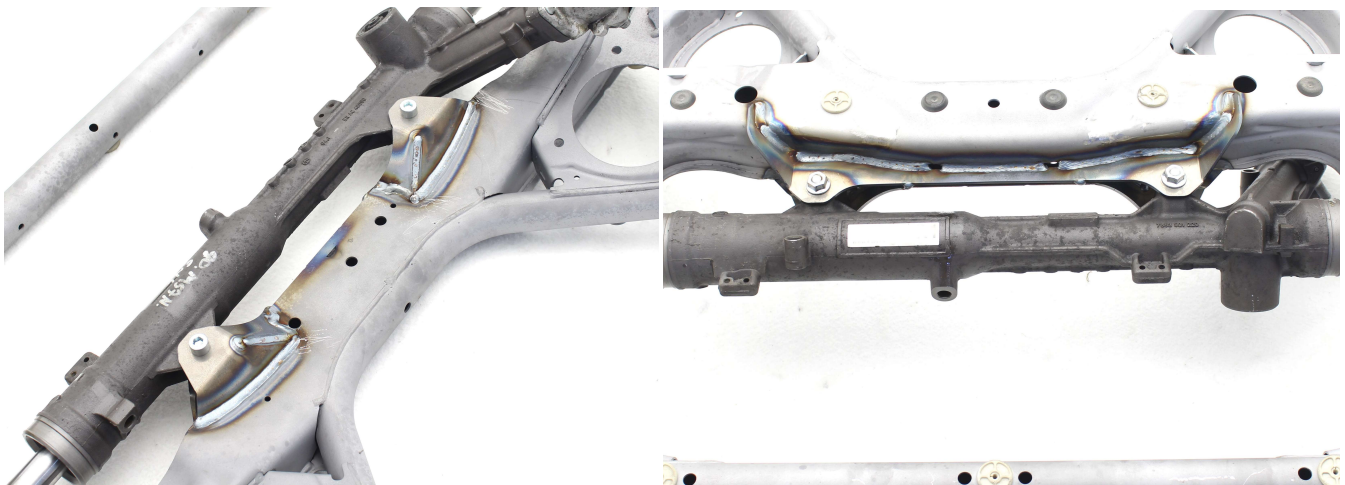
8. Cut away the upper OEM steering rack fixings.



9. Install the E90 steering rack with the new upper fixings to the subframe. Make sure that the subframe is square with the steering rack shaft. Then tack weld the fixings in place and measure again to make sure everything is still square.



10. Weld the both lower and upper mount.

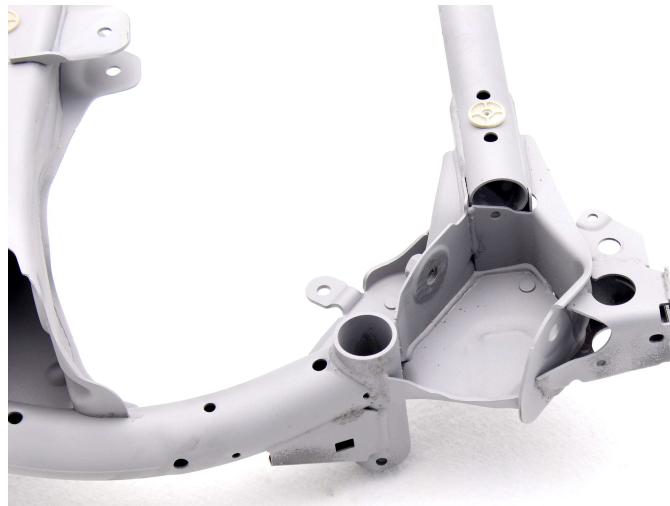




11. Remove the steering rack

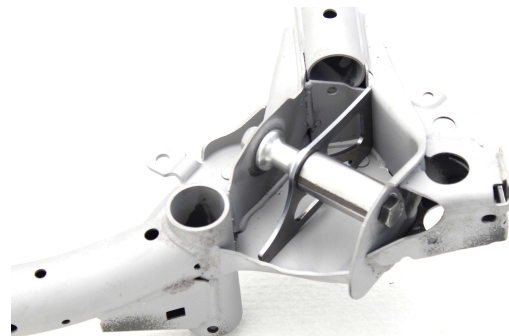
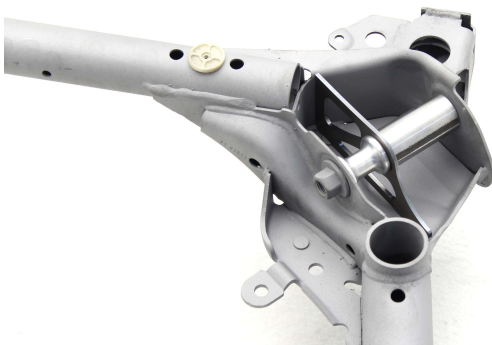


### Subframe lower control arm front mount modification



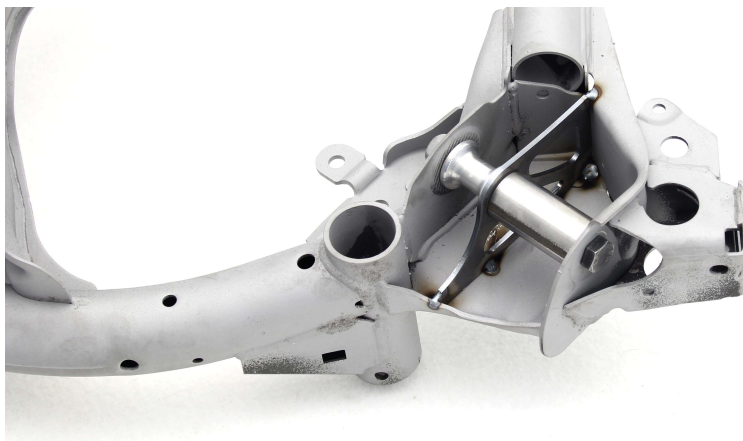
The lower control arm front fixing point on the subframe has to be modified to fit Wisefab F22/F30 front kit. If it is not an option to weld the front subframe and OEM steering rack is used then this modification can be done without welding also, but we do not recommend it.

1. Install the plate and two bushings. Make sure that the plate is on the right side of the lower control arm fixing. If the modification is done without welding then just bolt it together replacing the long bushing with the lower control arm.

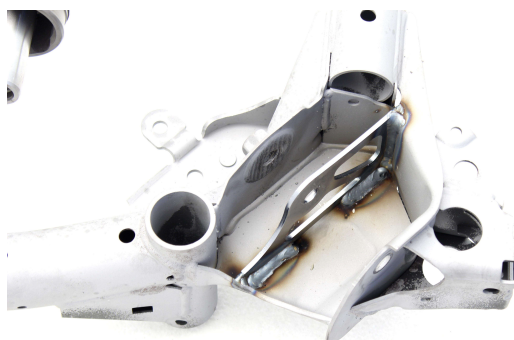
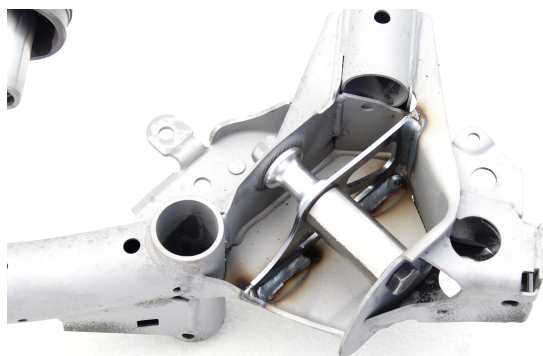


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2. Tack weld the plate to the subframe.



3. Weld the plate and then remove the bushings. Test fit by mounting the lower arm together with the shorter bushing to make sure everything fits.



If everything is fine then apply the appropriate coating (Black powder coating in the picture)

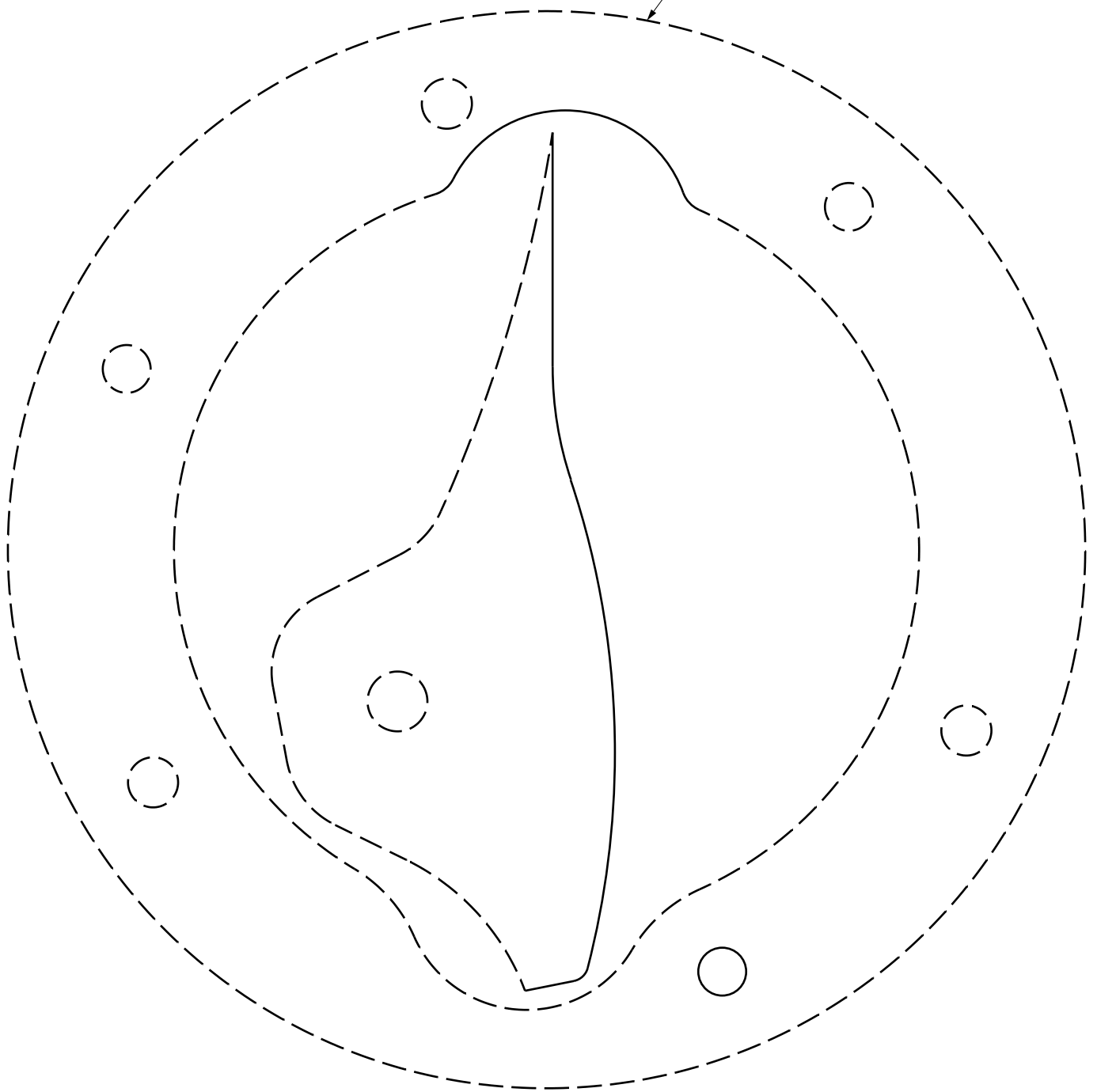


**FOR RACING  
USE ONLY**



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For cutting a hole  
in the strut tower  
to make room  
for the camberplate



1 27 mm

