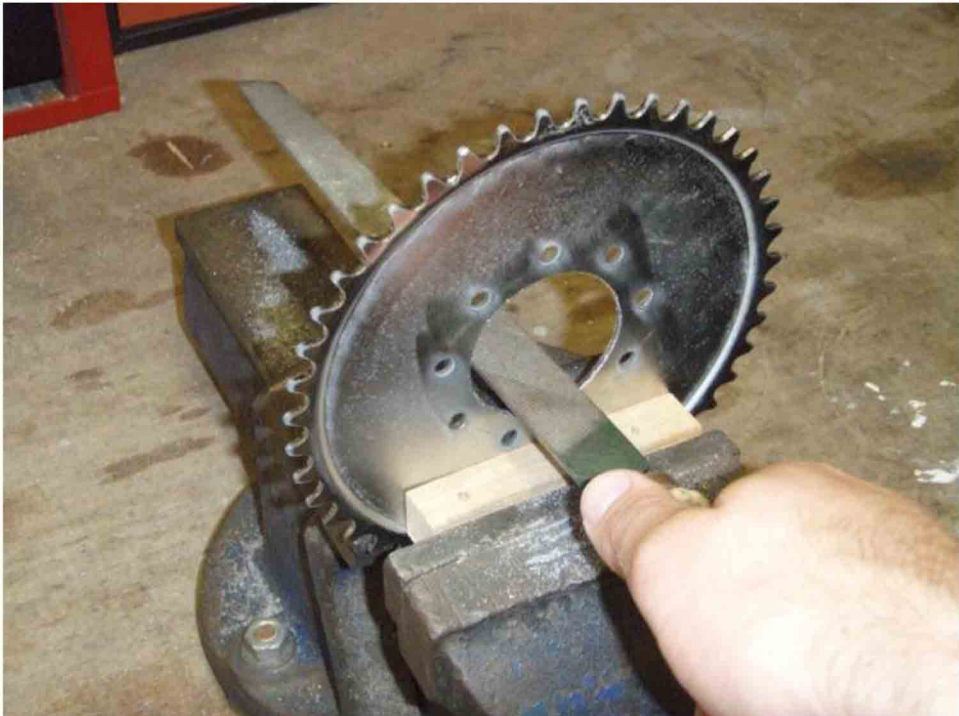


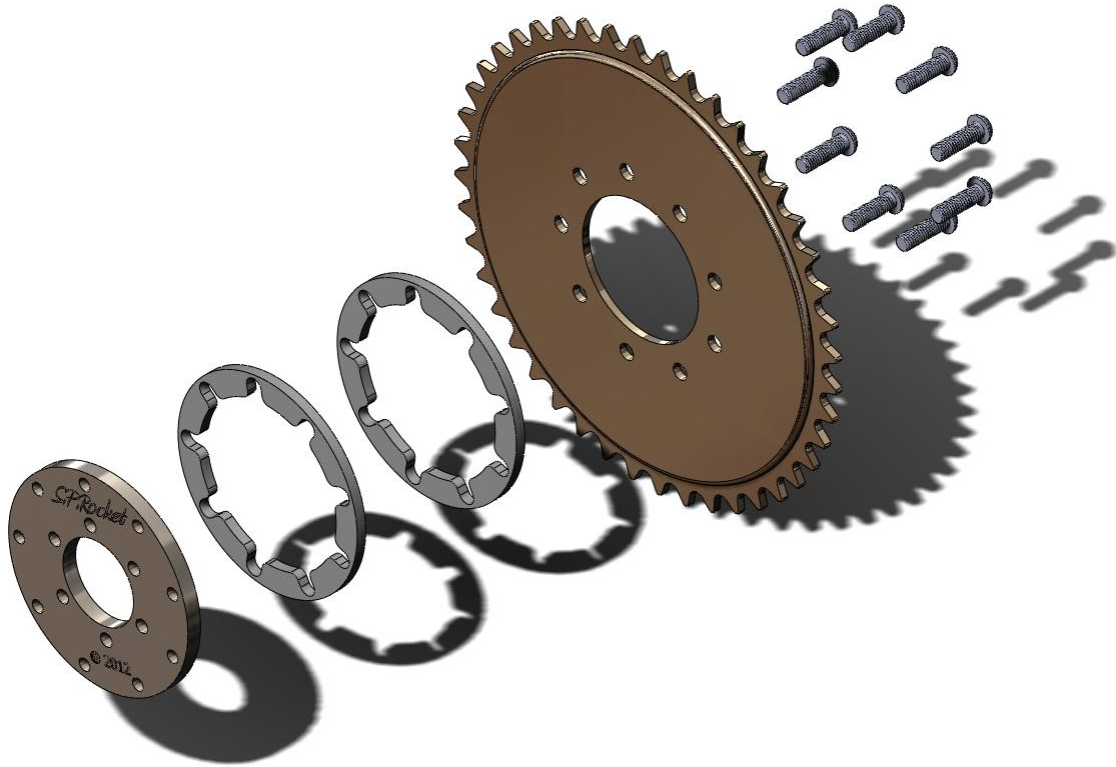
## Hub Adapter Kit Installation Instructions



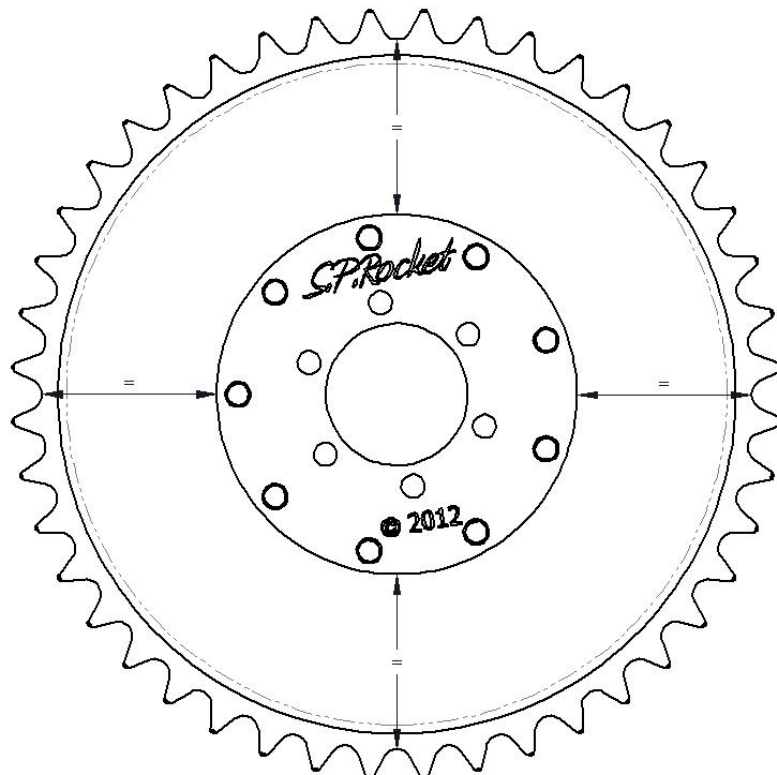
The kit includes; 9 x M6 button head cap screws, 6 x M5 button head cap screws, 2 x 4mm 5052 aluminium spacers, 1 x 6mm T304 stainless steel adapter.



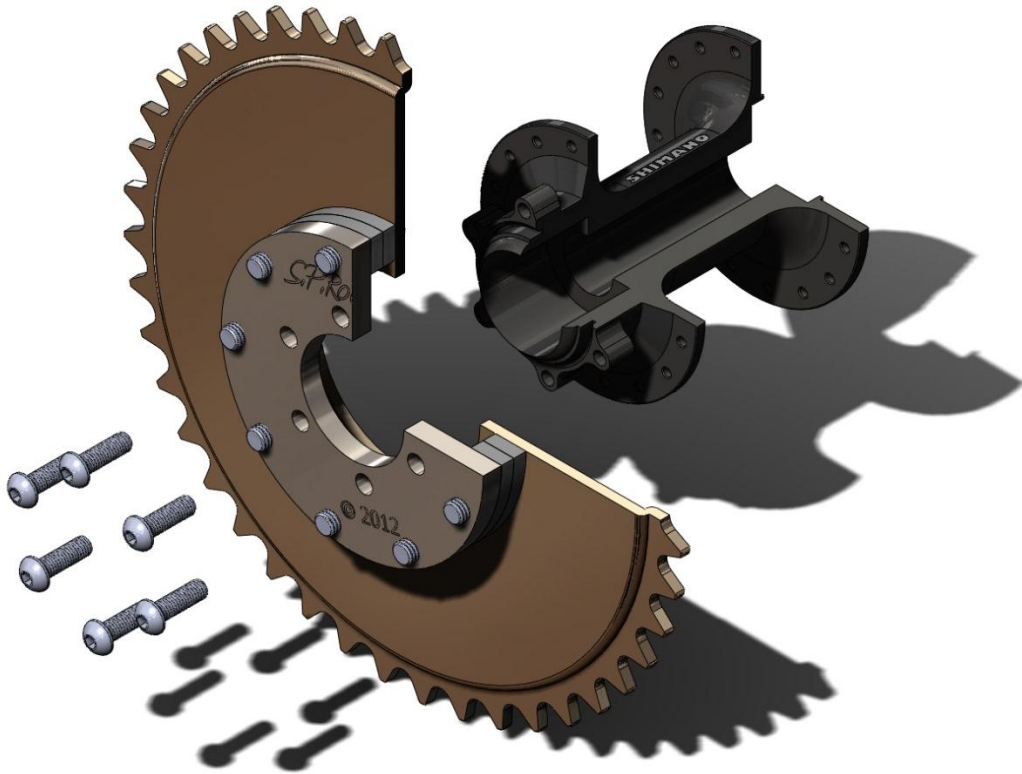
Step 1: File out the inside of existing drive sprocket using the template provided. Or machine centre out to Ø55mm on a lathe.



Step 2: Assemble the hub adapter plates and spacers on the sprocket using the 9 x M6x20 button head cap screws. Put all fasteners in finger tight.



Check that the adapter is sitting central on the sprocket. Use a ruler to measure between the OD of stainless steel adapter, and the bottom of the teeth, as shown. The chain will vary in tightness as the wheel rotates if the adapter is not central. Tighten the 9 x M6 screws in a star pattern to ensure even loading all around. Re-check that each screw is firmly tightened. (But not so tight as to deform the hex socket in the screw!)



Step 3: Assemble the modified sprocket and adapter assembly onto the hub using the six M5 x 16 button head cap screws supplied. Fasten in a star pattern to ensure even loading on the fasteners.



The completed assembly.



Step 4: Adjust the chain tensioner away from the wheel slightly to improve chain tracking.

