Cheap Cam Nut Removal Tool

How many cam gear nuts have you seen messed up from folks using a wrench that fits poorly? There is an easy fix for this that you can make in just a few minutes from a common Model T hubcap wrench. The portion that fits the wheel bearing is a perfect fit for the cam nut also! With a small hunk of pipe and a few minutes welding you will have a dedicated tool to remove and install cam nuts in the future. Hey, you ain't doing nothing but watching TV anyhow so get busy!



The end view shows the wheel bearing portion of the hub cap wrench welded to a scrap piece of pipe. The pipe inner diameter is slightly larger than the cam nut so clearance is perfect.



The overall length of the tool is 3 inches from end to end. If you really care about what it looks like you could chuck it in the lathe and turn off the raised portions of the weld. As you can tell, I really don't care what mine looks like.



You're going to need a means to apply torque so I took a scrap bolt and a scrap piece of strap steel and drilled a hole that allows the bolt to go in. I then welded the bolt to the strap followed by welding the finished strap to the pipe. Overall, I rate this project no more than 2 cups of coffee for difficulty.

2009 from the road