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Title: The 3D model of Mercedes’s wheel

Since my childhood I really like classic cars like Mercedes and then I got an idea to make the rims especially rims with big and wide inches, so that why I chose rims on this assignment.
The most difficult part was to make the sign of Mercedes and also to make tire treads that was really difficult to do so far. I used different methods to do probably used all options in Solidworks and that was nice experience for me, now I know how to work on Solidworks better than before.

So, as I mentioned before I like the classic cars like Mercedes and the rims that I made looks pretty cool at least I think so. The rims like 20-22 inches look so cool. Probably next time I will try make a car, it is going to be fun then, but for now I decided just to make wheel.

I have learned lots of things by doing this assignment I got an idea how to do tire treads by different options that one of TA’s showed me, so he have me a good knowledge then. Also, since I was interested in cars and rims I did this assignment with pleasure and yes it was fun doing this assignment I was sitting for 2-3 hours to figure out how the things go which of parts seems right or not. I felt myself satisfied when I finished and looked up to my own project.
(See the rest images below)
Taking all points into account, it can be concluded that I got a good experience in working Solidworks which will definitely help me in the future career of engineers. Now, I got an idea how to make 3D model of product.