

Medical Mask “Ear Savers” Project

This latest project by Bill Young was inspired by a 3D printer version of these “ear savers” used by medical professionals (and others) to ease the ear pain caused by wearing face masks for long periods of time. Bill built a file that was appropriate for CNC machining from thin, flexible plastic (from @norva_plastics). The ear savers transfer the tension of the mask straps to the back of the head instead of on a person’s ears. Certainly something that a lot of people could use these days.

There are 2 sizes of “Ear Savers” in the Project Files

Please check with your local medical professionals before generating these ear savers in mass quantities.

Inspiration courtesy of Quinn Callander:

<https://www.demilked.com/boy-scout-creates-ear-guards-quinn-callander/>

Take a look at the YouTube video on Medical Mask “Ear Savers” Project:

<https://youtu.be/AjTJHXL3OtI>

Posted 4.10.2020