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Subject: Car Wiper Blade Adapter  
Posted by [MichaelMueller](#) on Fri, 14 Dec 2012 14:52:01 GMT  
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Hi,

damned, I've bought the wrong wiper blade for my car ...  
Thanks to 3D printing, I was able to build an adapter. Actually it was cheaper to print it via Shapeways than buying a new wiper blade!  
Now I can use a windshield wiper which was designed for the newer model of my car.  
I've used the nice "coral red" which looks really cool now! The "strong&flexible" material works great and it fits perfect.

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Subject: Re: Car Wiper Blade Adapter  
Posted by [MitchellJetten](#) on Fri, 14 Dec 2012 20:35:27 GMT  
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That is so cool!

Smart idea!

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Subject: Re: Car Wiper Blade Adapter  
Posted by [MichaelMueller](#) on Sun, 16 Dec 2012 09:23:05 GMT  
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Thank you Mitchell!

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Subject: Re: Car Wiper Blade Adapter  
Posted by [bartv](#) on Mon, 17 Dec 2012 10:40:27 GMT  
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Cheaper to print than getting a new wiper? That's an amazing story, thanks for sharing!

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Subject: Re: Car Wiper Blade Adapter  
Posted by [mygadgetlife](#) on Mon, 17 Dec 2012 12:46:34 GMT  
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Great work, this is the perfect use for 3D printing. Get those hard-to-get parts, make them yourself (via Shapeways, of course).

Michael, it would be interesting to see how this stands up to the daily stresses of a typical wiper - the adapters packaged with most third-party blades are usually of a dense plastic or ABS like material.

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Subject: Re: Car Wiper Blade Adapter  
Posted by [MichaelMueller](#) on Mon, 17 Dec 2012 19:08:16 GMT  
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Thanks guys!  
I hope it's robust enough, even at freezing temperatures.

Michael

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Subject: Re: Car Wiper Blade Adapter  
Posted by [bartv](#) on Wed, 06 Feb 2013 12:21:15 GMT  
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Hey Michael,

did you remove the model? I'm curious how it went!

Cheers,

Bart

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Subject: Re: Car Wiper Blade Adapter  
Posted by [MichaelMueller](#) on Wed, 06 Feb 2013 12:40:58 GMT  
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Hi Bart,

you are right, thanks for asking!

The adapter was stable enough but it needs to be modified a little. Right now the mounting angle is not perfect. Cause of this it makes some noise when it wipes.

I'm not sure if I put it back in the shop cause I like to focus on jewelry.

Michael

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Subject: Re: Car Wiper Blade Adapter

Posted by [MichaelMueller](#) on Wed, 06 Feb 2013 14:04:38 GMT

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Hi,

now the adapter is "visible" again. I also enabled the download function

... so if someone is interested in it, feel free to use or enhance the 3d model.

I'll remove it from the shop in a week.

Cheers!

Michael

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