

## How to: HIDprojectors.com Frontier headlight retrofit Bi-Xenon HIDs

This is a how to retrofit your Frontier's headlights using [HIDprojectors.com](http://HIDprojectors.com) retrofit kit.

For ordering [information](http://www.HIDprojectors.com) visit [www.HIDprojectors.com](http://www.HIDprojectors.com)

More questions and answers can be seen on this thread as well: [DIY - HID Bi-Xenon Projector Headlight Retrofit Kits](#)

Preheat the [oven](#) to 250°F



HIDprojectors Frontier headlight retrofit

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**Remove all bulbs and screws from the housing.**

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Bake the lights in the oven at 250°F for 10 minutes. Pry the lens from the housing using a [flat headscrewdriver](#). Dont force this, the lens will separate quite easily. Make sure you bend the tabs back to allow the lens to separate.



**Pry the lens away slowly using a flathead screwdriver.**


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Lens separated.



**Remove two screws**

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 This image has been resized. Click this bar to view the full image.



**Remove the bulb deflector from the rear of the housing.**

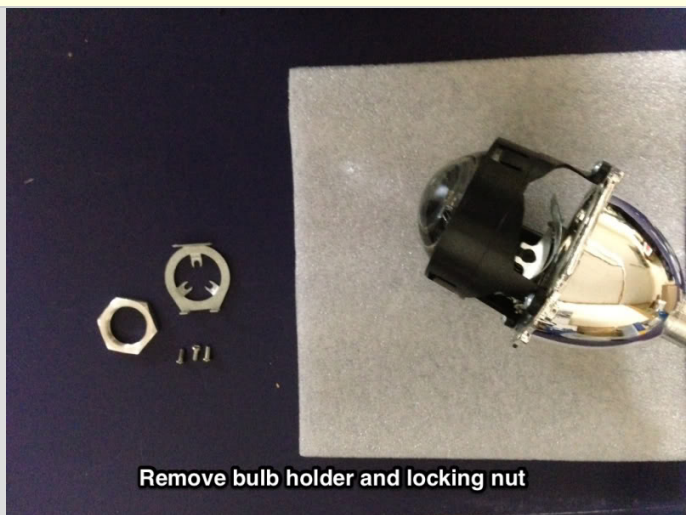
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You'll also need to remove the bulb reflector from the housing (not pictured).



**Remove the trim ring from the lens followed by the orange reflectors and the clear turn signal lens.**

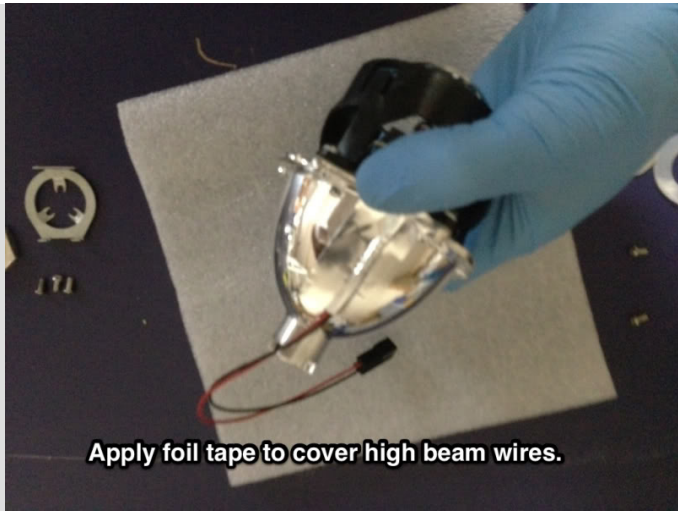
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**Remove bulb holder and locking nut**

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Apply foil tape to cover high beam wires.

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Release pins from the highbeam plug.

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Secure shroud with 2 screws.

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Make sure to restore  
the tabs on the pins.

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Painted bezel with reflectors reinstalled.

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Install the bezel into the lens and  
secure with the two screws.

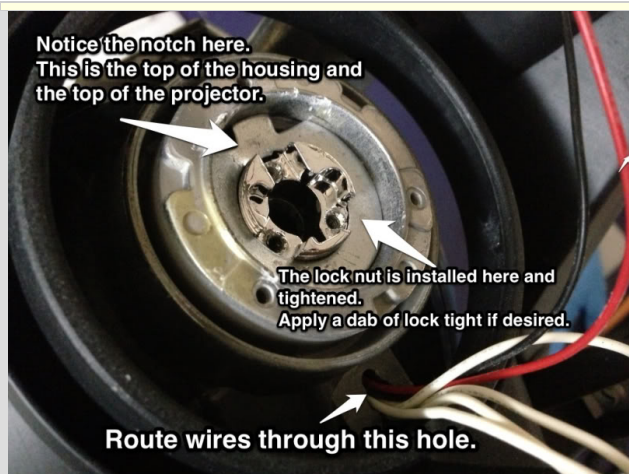
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Using a dremel, you'll need to sand down this ridge until it is flush.



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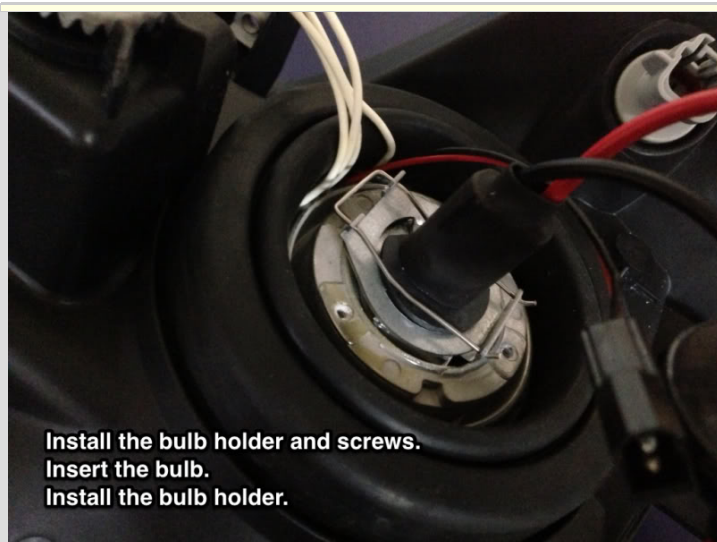
This is the step where you'll want to [install](#) the bulbs (temporarily) and lights on your Fronty (without the lenses) and align the cutoff by twisting the projector. Once you have it where you want it, you can seal them up. Take the included sealant and stretch it out. Place the sealant in the channel of the housing and then reinstall the lens.





**Bake again at 250°F for 10 min.  
Clamp lenses.  
Reinstall screws and bulbs.**

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**Install the bulb holder and screws.  
Insert the bulb.  
Install the bulb holder.**

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**Reinstall rubber washer.**

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