



VTX F Model Installation Instructions

Product Overview:

The Eagle Lights plug and play LED headlight for VTX F-Models! No additional adapters or wiring needed. Comes with plug and play connections for high beam / low beam, F-Model installation bracket and LED headlight.

Typical Installation

Normal installation requires only a few tools, takes less than 15 minutes and requires no wiring.

Required Tools

- Philips-Head Screwdriver

Installation Warning

If you feel uncomfortable installing this product, we recommend having a professional complete the installation. Eagle Lights LLC is not liable for any damage to the product or vehicle due to an improper installation.

If you have questions about the installation, please feel free to call us at 1-800-921-3162 or email us at Support@EagleLights.com.

Installation:

Below are steps for typical installations on most VTX F-models. **IT IS EXTREMELY IMPORTANT TO FOLLOW THE STEPS EXACTLY OR THE HEADLIGHT BOLTS WILL NOT ALIGN.** Steps may be different depending on the model and year of VTX. Does not fit non-F-Models. Please ensure you have read through the instructions and understand them clearly before attempting the installation.

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1. Place a cloth or protective covering over the front fender.
2. Remove the front trim ring by removing the two screws. Place the screws aside.
3. Remove all of the internals from the stock bucket. Remove the two plastic bushings located on the lower bolt holes.



4. Take the new LED light and place it into the installation ring provided in the kit. The installation ring will have a small notch that aligns with the tab on the headlight. Ensure they are aligned.



5. Take the retaining ring provided in the kit and place it over the headlight



IMPORTANT! - COMMON INSTALLATION ERROR!

- **Do NOT tighten the screws all the way down in the following steps.** It will make it impossible to align all of the screws in the bracket to the light.



6. **READ NOTE ABOVE BEFORE COMPLETING THIS STEP!** Take the trim ring from the stock bucket and place it over the headlight and adapter bracket. Align the holes on the trim ring to the screw holes on the bracket. Thread in the two screws from step 2. **EXTREMELY IMPORTANT - Leave loose, only screw in a few threads. Do not tighten them down yet!**
7. Plug the headlight into the harness on the bike. Test the high and low beam functions.
8. Place the headlight in the bucket.
9. **READ NOTE ABOVE BEFORE COMPLETING THIS STEP!** Screw in the two screws from the bottom. **Do not tighten them down all the way yet!**
10. Moving in a criss-cross pattern, tighten down each of the 4 screws until full seated.



TROUBLESHOOTING - If you are having an issue aligning the holes on the unit, it is because the bolts are being tightened down too early. Loosen the bolts to allow alignment of the bracket to the holes on the trim ring and bucket.