Blue ox wiring kit

the pins is live when the ignition is on. This was added because of the battery drain used by the Blue Ox Patriot brake unit. Which bring up one more point. Our Liberty cigarette lighter receptacle went off with the ignition, but the the Jeep is made to be towed with transfer case in neutral, transmission in park and ignition off. The Patriot operates on two amps, so the RVibrake maintains the toad battery charge. The Patriot is now the only electrical draw on the toad. It took a lot of research to come up with this combination. Hopefully, it will help others cut though the chase. This kit lets you wire two auxiliary bulbs into your existing tail lights to implement brake, turn and running light signals when towing a dinghy vehicle towed behind a motor home. My kit also included a 4 pin female connector to mount on the Blue Ox base plate. This connector was not prewired, but the pin assignments are on the Blue-Ox web site and the color code for the 4-wire cable or Loom comes with the instructions. With my vehicle, the path from the base plate to the rear was best underneath rather than through the firewall and inside the cabin. The 4-wire Loom is coated with a tough, clear plastic sheath, so I believe it will hold up well with this routing of the cable. The only tool needed that is at all uncommon is a 1" hole saw to cut the hole in the back of the plastic housing of the tail light assembly. The sockets for the two bulbs snap into the 1" holes. Be sure to pick a location behind the red part of your lens, clear of the other bulb s inside the housing and in a position so that the back of the new socket and its wires don't interfere with re-installation of the assembly. The parts provided are well made and the instructions are clear. This is a great value product that avoids using the vehicle electrical system. My installation was on a GMC Canyon. The white wires attached to the socket are relatively short and limits the location for the ground screw to be installed. Make sure you remove any paint to bare metal for the ground lugs 2 locations, 1 each taillight. I used heat shrink tubing over the crimp connectors to aid in waterproofing them. Make sure to use a 1" holesaw for drilling the holes in the taillight housing and make sure the new bulbs will not interfere with any factory bubs once installed. I installed them on the inboard upper side on both taillights. It helps to use a screwdriver to bend the socket prongs down a tiny bit before installing into your drilled holes Good Value product. Installed in a Jeep Wrangler, which is towed behind my motor home. I love the fact that I didn't have to alter my Jeeps wiring at all. There was just enough room inside the OEM tail light housing to add the bulb and socket. Cross-over wire may be short depending on which way you route your wires. I didn't use the plastic connectors that came with it. That's just asking for corrosion trouble in the future. A drop of solder and heat shrink tubing and it will never give you a problem ever. It took me about 90 minutes to install both sides. The directions are not exactly clear, but if you've ever wired trailer lights before its the same thing. I Just got home from my first trip with zero problems. Works as it should and just as bright as my OEM tail lights. One person found this helpful. I use this light kit on a ranger pick up. I would suggest that blue wax make a bigger hole and a bigger amount so this alleviates the problem with some of the lights that are sealed. I ended up using an inch and a quarter hole and held it in place by larger washers and screws that work just fine. Images in this review. See all reviews. Top reviews from other countries. Blue Ox products always live up to there name. Good quality and fit are as to be expected. Perfect kit that allows you to run lights to the vehicle being towed without worrying about attaching something on it or running wires every time you tow. Report abuse. I returned this one, as the extra socket wouldn't fit in my tail lights, and ordered the correct one. Looked good though. Used the wiring but opted not to put holes in the tail light lens to install bulbs. Exactly what I was expecting, great product. Extremely please with this product. Blue Ox can always be counted on with providing a great product. Easy installation and saves on complicate harness wiring with your vehicle. Pages with related products. See and discover other items: blue ac

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 cessories for jeep wrangler , electrical adapters for rv , brake light bulb wiring , wire for car light installation , auto wiring , tow light bar. There's a problem loading this menu right now. Learn more about Amazon Prime. Get free delivery with Amazon Prime. Back to top. Get to Know Us. Amazon Payment Products. English Choose a language for shopping. Amazon Music Stream millions of songs. Amazon Advertising Find, attract, and engage customers. Amazon Drive Cloud storage from Amazon. Alexa Actionable Analytics for the Web. Sell on Amazon Start a Selling Account. AmazonGlobal Ship Orders Internationally. Amazon Rapids Fun stories for kids on the go. ComiXology Thousands of Digital Comics. DPReview Digital Photography. East Dane Designer Men's Fashion. Shopbop Designer Fashion Brands. Deals and Shenanigans. Ring Smart Home Security Systems. PillPack Pharmacy Simplified. Amazon Renewed Like-new products you can trust. Amazon Second Chance Pass it on, trade it in, give it a second life.