**INSTALLATION INSTRUCTIONS**

**LED TRAILER SIGNAL KITS**

Step 1: Clean your trailer of any mud, dirt or debris.

Step 2: Attach the included LED bars to the trailer. The included magnets on the back of the bar will be sufficient to hold the bars onto the trailer under normal conditions. You may install additional bolts or screws at your own discretion. See the diagram below for recommended placement of the LED Bars. The bars install with the wires facing outward.

Step 3: Use the included tie straps to secure the wiring up underneath your trailer, working your way back up to the 4 pin trailer connector. Work your way to the front of the trailer near the hitch, keeping the wiring secured in order to avoid possible snags while towing. Be careful to avoid pinch points and moving parts. (If your vehicle does not have a 4 pin trailer connector, see Alternate Instructions)

Step 4: Your kit comes with 3 plugs. Two are identical- these are for splitting the single 4-pin connector on your vehicle to the two separate LED trailer bars. See the diagram on the next page on how to use them. The other plug has two wires at each end. This is to connect the white wires on each of your trailer bars to your vehicle's reverse lights. Each end of the plug has two wires, connect the two on one side to each of the white wires on your trailer bars. Connect the other two together and then wire them into your vehicle's reverse light wire. Use the included tie straps to secure each of the reverse lights plugs to the 4 pin connectors on your trailer and vehicle. (If your vehicle does not have a 4 pin trailer connector, see Alternate Instructions)

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