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FTT94005 LED Light Conversion Kit

PARTS LIST

Qua	Part #	Description
2	FT50189	LED Light
2	FT50190	Wire Pigtail
2	FT50191	Rubber Ring
1	FT50238	Hardware Kit
1	FTREGCARD	Registration Form
1	FTAS12	Fabtech Sticker
2	FTT94005i	Instruction Sheet

HARDWARE LIST

Qua	Description
4	Wire Butt Connector 18-22 A.W.G.
2	3/16" Self Drilling Bolt

Tool List: (Not Included)

- **Wire Stripper / Crimper**
- **Assorted Metric and S.A.E Sockets & Allen Wrenches**
- **Electrical Test Light**
- **Drill**
- **4 1/2" Hole Saw w/ arbor**

**** THIS KIT IS FOR OFF-ROAD USE ONLY **** USING THS KIT WILL ELIMINATE THE FACTORY REVERSE LIGHTS, LICENSE PLATE LIGHT, AND SIDE MARKER LIGHTS AND REFLECTORS.

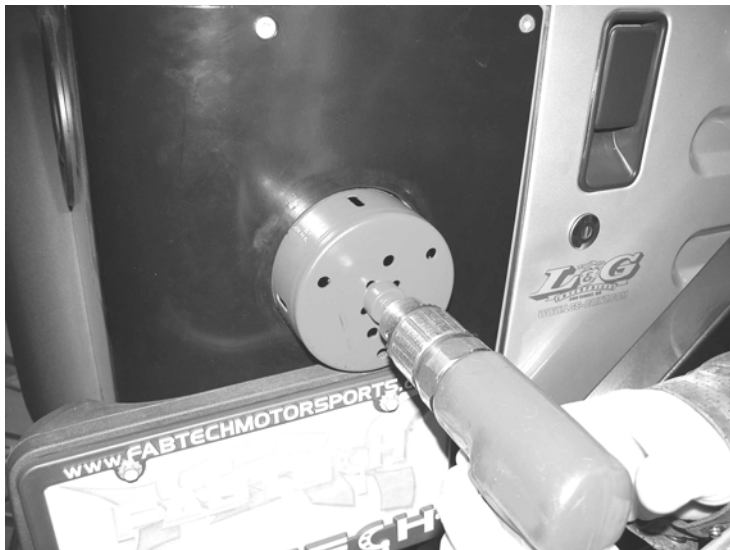
READ ALL INSTRUCTIONS THOROUGHLY FROM START TO FINISH BEFORE BEGINNING INSTALLATION!

CHECK ALL PARTS INCLUDED IN THIS KIT TO THE PARTS LIST ABOVE BEFORE BEGINNING INSTALLATION OF THIS KIT. IF ANY PIECES ARE MISSING, CONTACT FABTECH AT 909-597-7800.

IF YOU ARE INSTALLING THE L.E.D. LIGHT KIT WITH CORNER GUARDS, THEY MUST BE INSTALLED PRIOR TO DRILLING INTO THE BODY OF THE JEEP.

INSTRUCTIONS:

1. Disconnect the negative terminal on the battery. Place the Jeep on a level working area. Working from both sides of the vehicle, remove the rear taillight housings.
2. Determine where you are going to install the lights. **If the Jeep has corner guards, make sure to drill the hole into the Jeep that will work in conjunction with them.** Using a drill with a 4 1/2" hole saw, drill through the body of the Jeep. Locate and install FT50191 Rubber Ring into the new hole. SEE PHOTO BELOW.



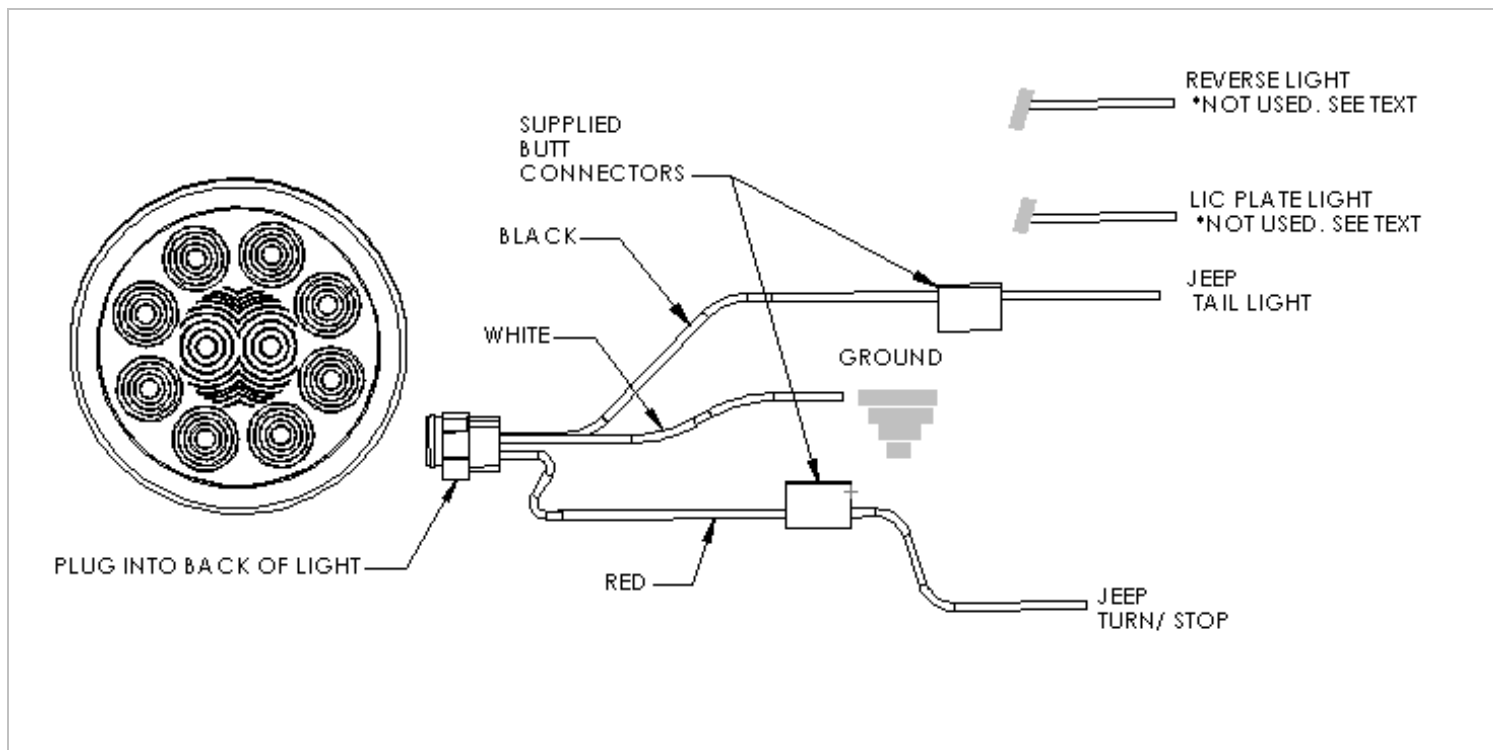
3. Locate the factory taillight wiring harness. Cut the wires just before they enter the plug. Using a test light, locate the running light wire and the brake/turn signal wire. Locate FT50189 LED Light, FT50190 Wire Pigtail, and supplied butt connectors. Insert the pigtail into the light. Strip a 1/4" off the end of the factory wires and connect the BLACK wire to the Taillight wire from the Jeep. Connect the RED wire to the Brake/Turn signal wire from the Jeep. The WHITE wire is the Ground and will be installed onto the Jeep with the supplied self-tapping screw. Find a location inside the wheel well that will not be visible from the outside of the Jeep. SEE PHOTO BELOW AND DIAGRAM ON LAST PAGE.



4. Test the Brake, Turn Signals, and the Running Lights to make sure that all your connections are good and working properly before installing the new lights. Tape up the unused reverse and license plate wires, **DO NOT LEAVE EXPOSED.** Then insert the new L.E.D. into the Rubber Ring that is in the Jeep. SEE PHOTOS BELOW.



5. Re-check all your connections and functions of the new lights after installing them into the Jeep.



RETORQUE ALL NUTS, BOLTS AND LUGS AFTER 50 MILES AND PERIODICALLY THEREAFTER.

For technical assistance call: 909-597-7800

Product Warranty and Warnings-

Fabtech provides a Limited Lifetime Warranty to the original retail purchaser who owns the vehicle, on which the product was originally installed, for defects in workmanship and materials.

The Limited Lifetime Warranty excludes the following Fabtech items; bushings, bump stops, ball joints, tie rod ends, limiting straps, cross shafts, heim joints. These parts are subject to wear and are not considered defective when worn. They are warranted for 60 days from the date of purchase for defects in workmanship.

Take apart shocks are considered a serviceable shock with a one year warranty on leakage only. Service seal kits are available separately for future maintenance. All other shocks are covered under our Limited Lifetime Warranty.

Fabtech does not warrant any product for finish, alterations, modifications and/or installation contrary to Fabtech's instructions. Alterations to the finish of the parts including but not limited to painting, powdercoating, plating and/or welding will void all warranties. Some finish damage may occur to parts during shipping which is considered normal and is not covered under warranty.

Fabtech products are not designed nor intended to be installed on vehicles used in race applications or for racing purposes or for similar activities. (A "RACE" is defined as any contest between two or more vehicles, or any contest of one or more vehicle against the clock, whether or not such contest is for a prize). This warranty does not include coverage for police or taxi vehicles, race vehicles, or vehicles used for government or commercial purposes. Also excluded from this warranty are sales outside of the United States of America.

Installation of most suspension products will raise the center of gravity of the vehicle and will cause the vehicle to handle differently than stock. It may increase the vehicle's susceptibility to a rollover, on road and off road, at all speeds. Extreme care should be taken to operate the vehicle safely at all times to prevent rollover or loss of control resulting in serious injury or death. Fabtech front end Desert Guards may impair the deployment or operation of vehicles equipped with supplemental restraining systems/air bag systems and should not be installed if the vehicle is equipped as so.

Fabtech makes every effort to ensure suspension product compatibility with all vehicles listed in the catalog, but due to unknown auto manufacturers production changes and/or inconsistencies by the auto manufacturer, Fabtech cannot be responsible for 100% compatibility, including the fitment of tire and wheel sizes listed. The Tire and Wheel sizes listed in Fabtech's catalog are only a guideline for street driving with noted fender trimming. Fabtech is not responsible for damages to the vehicle's body or tires.

Fabtech's obligation under this warranty is limited to the repair or replacement, at Fabtech option, of the defective product only. All costs of removal, installation or re-installation, freight charges, incidental or consequential damages are expressly excluded from this warranty. Fabtech is not responsible for damages and/or warranty of other vehicle parts related or non related to the installed Fabtech product. This warranty is expressly in lieu of all other warranties expressed or implied. This warranty shall not apply to any product that has been subject to accident, negligence, alteration, abuse or misuse as determined by Fabtech.

Fabtech suspension components must be installed as a complete system including shocks as shown in our current catalog. All warranties will become void if Fabtech parts are combined and/or substituted with other aftermarket suspension products. Combination and/or substitution of other aftermarket suspension parts may cause premature wear and/or product failure resulting in an accident causing injury or death. Fabtech does not warrant products not manufactured by Fabtech.

Installation of Fabtech product may void the vehicles factory warranty; it is the consumer's responsibility to check with their local vehicle's dealer for warranty disposition before the installation of the product.

It is the responsibility of the distributor and/or the retailer to review all warranties and warnings of Fabtech products with the consumer prior to purchase.

Fabtech reserves the right to supercede, discontinue, change the design, finish, part number and, or application of parts when deemed necessary without written notice. Fabtech is not responsible for misprints or typographical errors within the catalog or price sheet.