

Triumph Modern Classics

Fender Eliminator Led Tail Light/

Side Mount License Plate Relocator Kit



Fitment:

Triumph Modern Classics:

Bonneville

Street Twin

Street cup

Street Scrambler

Thruxton

Thunderbird

Thunderbird Sport (up through 2007)

Scrambler

Legend TT



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Undertail:

Remove the seat,

Under the seat you will see the bolts to remove the rear fender,

The tail light wiring can be cut, In our opinion, it is best if you cut the wires closer to the factory tail light, so that the plug stays with the bike,

The 2 holes in the frame bracket just under the very rear of the seat are the holes to install the new LED tail light frame.

You will use the included bolts and washers between the bike frame and the led frame, to space it out accordingly.

I have attached a picture that show this in detail.

Wiring the lights: (the below diagram should be correct for all years, if you have different colored wires on your bike or your LED turn signal, please email us: help@beetelo.com

Note: This notates the bike's wire colors on the tail light side of the harness plug, so, leaving the harness Plug plugged in.

Now wire these LED strip wires to the bike's harness accordingly:

Function	Bike wire color	LED wire color	License plate lights
Right turn signal +	Brown	Blue or Green	-
Left turn signal +	Orange	Yellow	-
Brake +	Blue	Red	-
Tail/ license plate+	Red	White	Red
Ground	Black	Black	Black

Now you will need to remove the one tiny bulb on your dash panel, the turn signal indicator bulb.

This is necessary to have the LED turn signals work correctly

To remove it, you can just reach up behind it and tug the wires for it straight out , then pull the bulb out. There is a way to keep the bulb working, if you choose, but for now, if you just remove it, they will work fine.

If you want to fix it so you have a turn signal indicator bulb, let me know and I can send you a link to how to rewire it. (it is a very common thing explained on triumph forums)



License plate:

The license plate L-bracket will install on the Right swingarm, on the chain cover's rear bolt. The LEDs for the plate can be secured with zip ties and ran up the rear shock to the tail light wiring under the seat.

There are 2 different L-brackets included, One for High-mount, and one for Low-mount.

-If you have the Factory exhaust or a aftermarket Low exhaust, you will use the High-mount L bracket for your plate, so that the plate will sit Above the exhaust

-if you have a factory or aftermarket High exhaust (angled upwards) then you will use the Low-mount L-bracket which will hold your plate Below the exhaust.

Low Exhaust:



High Exhaust:

