

2016-2019 Triumph Speed Triple R/S/RS Fender Eliminator Kit

Part No. FE-T16SPT

Parts List

x1 Plate holder	x4 M6x14mm bolts
x1 Wire cover	x2 M6x12mm bolts
x1 LED license plate light	x6 M6 washers
x1 License plate light adapter harness	x4 M6 large OD washers
x2 M6x35mm bolts	x8 M6 lock nuts
x2 M6x25mm bolts	

Required

Loctite or thread sealer

1. Remove passenger seat (key)
2. Locate the 4 wire black plug that connects the fender to the bike and unplug it (yellow/black/green1/green2 wire plug located on the left side of the bike close to the seat latch)
3. Remove rear fender (4 bolts from the top) and carefully drop it down along with the wire harness. Take notice of how the wire harness is routed through the subframe. **Note: there will be a rubber gasket between the rear fender and subframe - please make sure to remove it**
4. Separate the fender in half (1 bolt for each turn signal, 1 bolt from underneath, then 2 black clips) to locate and remove the hidden left/right turn signal and license plate wire harness plugs. Disconnect both turn signals and license plate light. This harness will be used to connect our LED license plate light, and optionally aftermarket turn signals.
5. Relocate the harness removed from step 4 into the bike's trunk area and plug back into the connector from step 2
6. Mount the LED license plate light to the plate holder making sure the LEDs are facing down, then attach the license plate adapter harness to the LED light (white>white and black>black)

OPTIONAL: Attaching aftermarket turn signals - see below

7. The plate holder comes pre-assembled with the wire cover attached. Remove the two (2) M6x12mm bolts and washers to remove.
8. While routing the LED license plate light harness (and optional turn signal harness) up through the subframe, mount the plate holder assembly to the bike using two (2) M6x25mm bolts in the forward holes and two (2) M6x35mm bolts in the rearward holes then fasten using four (4) M6 lock nuts and M6 washers. See illustration on right
9. Re-install the wire cover. Apply a drop of Loctite or thread sealer on these bolts
10. Plug the LED license plate light connector to the newly relocated harness from step 5 (optionally plug in the turn signal plugs for the left/right signals)
11. Mount the license plate to the plate holder using four (4) M6x14mm bolts, M6 large OD washers and M6 lock nuts
12. Re-install the rear seat and test all light functions before going on a road test.

*****Note: Not compatible with factory turn signals due to clearance with the mufflers. We recommend an integrated tail light or aftermarket turn signals.**

Installing aftermarket turn signals

Due to mufflers on the Speed Triples, any aftermarket turn signals protruding longer than 60mm and wider than 20mm may have clearance issues. It is recommended to check turn signal specs prior to purchase. Mount the turn signal in the rearmost hole on the support gusset of the plate holder. For most aftermarket turn signals hard wiring is required into the harness from step 5 above.

