# Triumph Tiger 900 / 850 Tail Tidy Kit Instructions

This kit is designed to incorporate the OEM Brake Light and turn signals. Prior to installation, it is recommended you review all steps within this instruction guide.

Components		
Top Plate	Bottom Plate	Light Plate
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Bracket	Brake Light Buffer	Signal Spacer (x2)
		AB O
Blanking Caps (x4)	Hardware	
		<ul> <li>4 - M6x16 Button Head Screw</li> <li>4 - M8x20 Button Head Screw</li> <li>4 - M8 Washers</li> <li>8 - M6 Washers</li> <li>4 - M6 Lock Nuts</li> </ul>

**Tools required**: 5mm + 4mm Allen Keys; 13mm Wrench; 10mm & 12mm Socket

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# 1) Remove Both Seats

#### 2) Remove Grab Rail Bolts

- a) Using a **12mm Socket**, remove the top four bolts from the top of the grab rail.
- b) Using a **5mm Allen Key**, remove the two bolts underneath the grab rail that secures the lower plastic housing to the metal grab rail (see photo)
- c) Gently rotate the grab rail towards the front of the bike
  - i) \*The lower plastic might need to be gently pulled out of the way to release the grab rail.



#### 3) Remove the Phone Tray

- a) Using a 5mm Allen key, remove the 4 bolts holding down the phone tray.
  - i) Retain bolts for reinstall
  - ii) Disconnect the heated seat plugs from the phone tray
    - (1) The retention clip is pushed down.
    - (2) If you cannot remove these easily, the rest of the install can be complete with the phone tray attached.

#### 4) Remove Grab Rail

- a) Using a **12mm socket** and **13mm wrench**, unscrew the front two bolts of the grab rail.
- b) Gently remove the hand rail, being cautious of the fitting between the grab rail and the the lower fender assembly.

## 5) Remove Lower Fender Assembly

- a) Disconnect the turn signals (hold both plastic ends and pull apart)
- b) Disconnect the brake light (There is a push down clip retaining the plug)
- c) Using a **12mm socket** and **13mm wrench**, remove the two bolts retaining the lower fender assembly.
- d) Slide the assembly towards the back to remove, be aware of the wiring as you remove.

#### 6) Remove Turn Signals and Brake Light from Fender

- a) Remove the brake light with a **5mm Allen Key**. Retain the light and 2 bolts to be used later.
- b) Remove the turn signals with a **5mm Allen Key** and **10mm socket**. Retain the signals and bolts to be used later.

## 7) Assembly the Tail Tidy

- a) Using the 4 M6 bolts, 8 M6 washers, 4 M6 locknuts, a 4mm Allen Key, and a 10mm socket assemble the Bottom Plate, Light Plate, and Bracket as pictured.
  - i) One washer on the bolt, with the other washer before the nut.
  - ii) The open end of the bracket



connects to the bottom plate

- b) With the metal bolted together, install the brake light and buffer
  - i) The buffer is placed between the brake light and the light plate.
  - ii) Thread the brake light through the square cut out.
  - iii) Using the original bolts and a **5mm allen key**, secure the brake light to the light plate
    - (1) \*\*Do not overtighten. There is a slight angle to ensure the light is level.
    - (2) It is recommended to use blue locktite (not provided)
- c) Gently slide the lower assembly onto the rear of the bike.
  - i) Align the top 4 holes with the subframe threads
  - ii) Ensure the bracket is resting on top of the threads that are used for the phone case.

# 8) Assemble the Top Plate

- a) Using the signal spacers, install the OEM turn signals with the original bolts.
  - i) The spacers are required to ensure the signals are perpendicular to traffic for maximum visibility.
  - ii) When threading the signal wiring through the spacer, insert 1 plastic piece at a time
- b) Place the top plate on top of the subframe, aligning the 4 holes and ensuring the turn signal wiring is tucked between the plate and subframe
- c) Bolt the top plate in place using the M8 bolts + washers with a 5mm allen key
- d) Plug in the turn signals and brake light

#### 9) Install Phone tray

- a) When reinstalling the phone tray, the back two bolts will be used to secure the bracket in place.
- b) Install seats

# 10) Use Rubber Blanking Caps

- a) The large caps are for the plastic bolt holes under the pillion seat
- b) The small caps are for the rear holes, by the top plate



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