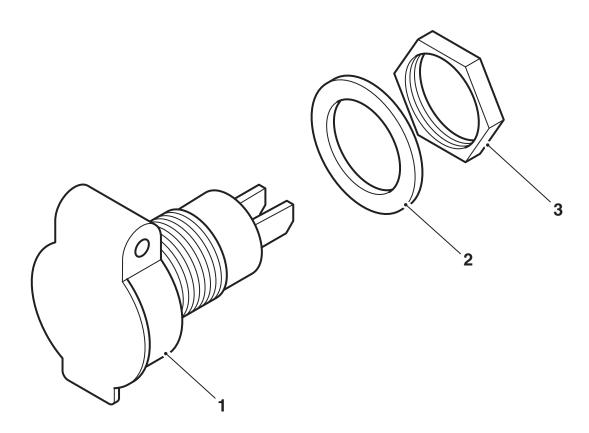


# Fitting Instructions: Tiger 800, Tiger 800XC and Tiger Explorer A9828005

Thank you for choosing this Triumph genuine accessory kit. This accessory kit is the product of Triumph's use of proven engineering, exhaustive testing, and continuous striving for superior reliability, safety and performance.

Completely read all of these instructions before commencing the installation of the accessory kit in order to become thoroughly familiar with the kit's features and the installation process.

These instructions should be considered a permanent part of your accessory kit, and should remain with it even if your accessory-equipped motorcycle is subsequently sold.



## **Parts Supplied:**

1. Auxiliary power socket 1 off 3. Nut 1 off

2. Washer 1 off

# Warning

This accessory kit is designed for use on Triumph Tiger 800, Tiger 800XC and Tiger Explorer motorcycles only and should not be fitted to any other manufacturer's motorcycle. Fitting this accessory kit to any other manufacturer's motorcycle will affect the performance, stability and handling of the motorcycle. This may affect the rider's ability to control the motorcycle and could cause an accident.

### Warning

Always have Triumph approved parts, accessories and conversions fitted by a trained technician of an authorised Triumph dealer. The fitment of parts, accessories and conversions by a technician who is not of an authorised Triumph dealer may affect the handling, stability or other aspects of the motorcycle's operation, which may result in loss of motorcycle control and an accident.



# Warning

Throughout this operation, ensure that the motorcycle is stabilised and adequately supported to prevent risk of injury from the motorcycle falling.



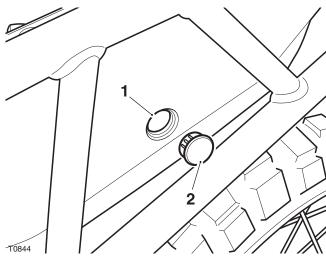
# Warning

A torque wrench of known accurate calibration must be used when fitting this accessory kit. Failure to tighten any of the fasteners to the correct torque specification may affect motorcycle performance, handling and stability. This may result in loss of motorcycle control and an accident.

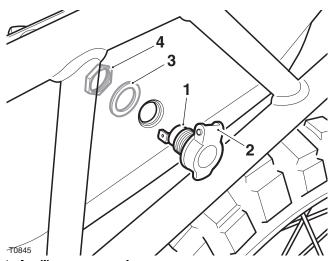
#### Tiger 800 and Tiger 800XC

- Remove the rider's seat as described in the owner's handbook.
- 2. Disconnect the battery, negative (black) lead first.

- 3. Remove the blanking plug from the opening in the left hand side of the battery tray.
  - Retain the blanking plug if the motorcycle is to be returned to its original condition.



- 1. Battery tray opening
- 2. Blanking plug
- 4. Install the auxiliary power socket to the battery tray and rotate the socket until the cover hinge is uppermost. Fit the washer and nut, tightening to **5 Nm**.



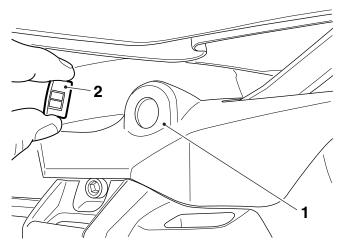
- 1. Auxiliary power socket
- 2. Cover hinge
- 3. Washer
- 4. Nut
- Locate the auxiliary power socket connector, taped to the main harness adjacent to the power socket opening in the battery tray.
- 6. Connect the electrical connector to the power socket.
- 7. Reconnect the battery, positive (red) lead first.
- Refit the rider's seat as described in the owner's handbook.

Fuse number 5 of the front fuse box (15 A) protects the auxiliary power socket. Refer to the owner handbook for its location. To protect the battery from excessive discharge while using fitted electrical accessories, use the table below as a guide to the combined total current which may be drawn through the standard and auxiliary sockets.

Fog lights	Heated grips (if fitted)	GPS (if fitted)	Standard and auxiliary power socket (if fitted) maximum rated power (combined total)
OFF	OFF	ON	180 W (15 A)
OFF	ON	ON	180 W (15 A)
ON	OFF	ON	180 W (15 A)
ON	ON	ON	144 W (12 A)
Note: The maximum rated capacity of the auxiliary power socket is 10 Amps			

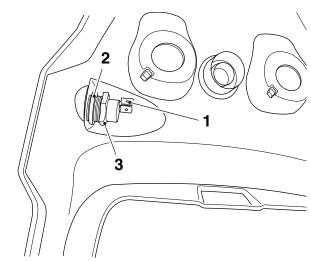
#### **Tiger Explorer**

- Remove the rider's seat as described in the service manual.
- 2. Disconnect the battery, negative (black) lead first.
- Remove the blanking plug from the opening in the left hand side of the rear bodywork.
   Retain the blanking plug if the motorcycle is to be returned to its original condition.



- 1. Rear bodywork
- 2. Blanking plug
- 4. Remove the rear bodywork as described in the service manual.

5. Install the auxiliary power socket to the rear bodywork and rotate the socket until the cover hinge is facing to the front. Fit the washer and nut, tightening to **5 Nm**.



- 1. Auxiliary power socket
- 2. Washer
- 3. Nut
- 6. Locate the auxiliary power socket connector taped to the main harness in the battery tray adjacent to the power socket opening in the rear bodywork.
- 7. Connect the electrical connector to the power socket.
- 8. Refit the rear bodywork as described in the service manual.
- 9. Reconnect the battery, positive (red) lead first.
- 10. Refit the rider's seat as described in the service manual.

#### Note:

• The maximum rated capacity of the rear auxiliary power socket is 10 Amps.

#### **Auxiliary Power Socket Fuse**

11. Fuse number 4 of the right hand fuse box (15 A) protects the rear auxiliary power socket. Refer to the owner's handbook for its location.



# Warning

If, after fitment of this accessory kit, you have any doubt about the performance of any aspect of the motorcycle, contact an authorised Triumph dealer and do not ride the motorcycle until the authorised dealer has declared it fit for use. Riding a motorcycle when there is any doubt as to any aspect of the performance of the motorcycle may result in loss of control of the motorcycle, leading to an accident.



# **Warning**

Never ride an accessory equipped motorcycle at speeds above 80 mph (130 km/h).

The presence of accessories will cause changes in the stability and handling of the motorcycle. Failure to allow for changes in motorcycle stability may lead to loss of control or an accident.

Remember that the 80 mph (130 km/h) limit will be reduced by the fitting of non-approved accessories, incorrect loading, worn tyres, overall motorcycle condition and poor road or weather conditions.



# Warning

The motorcycle must not be operated above the legal road speed limit except in closed-course conditions.



# Warning

Only operate this Triumph motorcycle at high-speed in closed-course on road competition or on closed-course racetracks. High-speed operation should only be attempted by riders who have been instructed in the techniques necessary for high speed riding and are familiar with the motorcycle's characteristics in all conditions.

High-speed operation in any other circumstances is dangerous and will lead to loss of motorcycle control and an accident.