

Fitting Instructions:

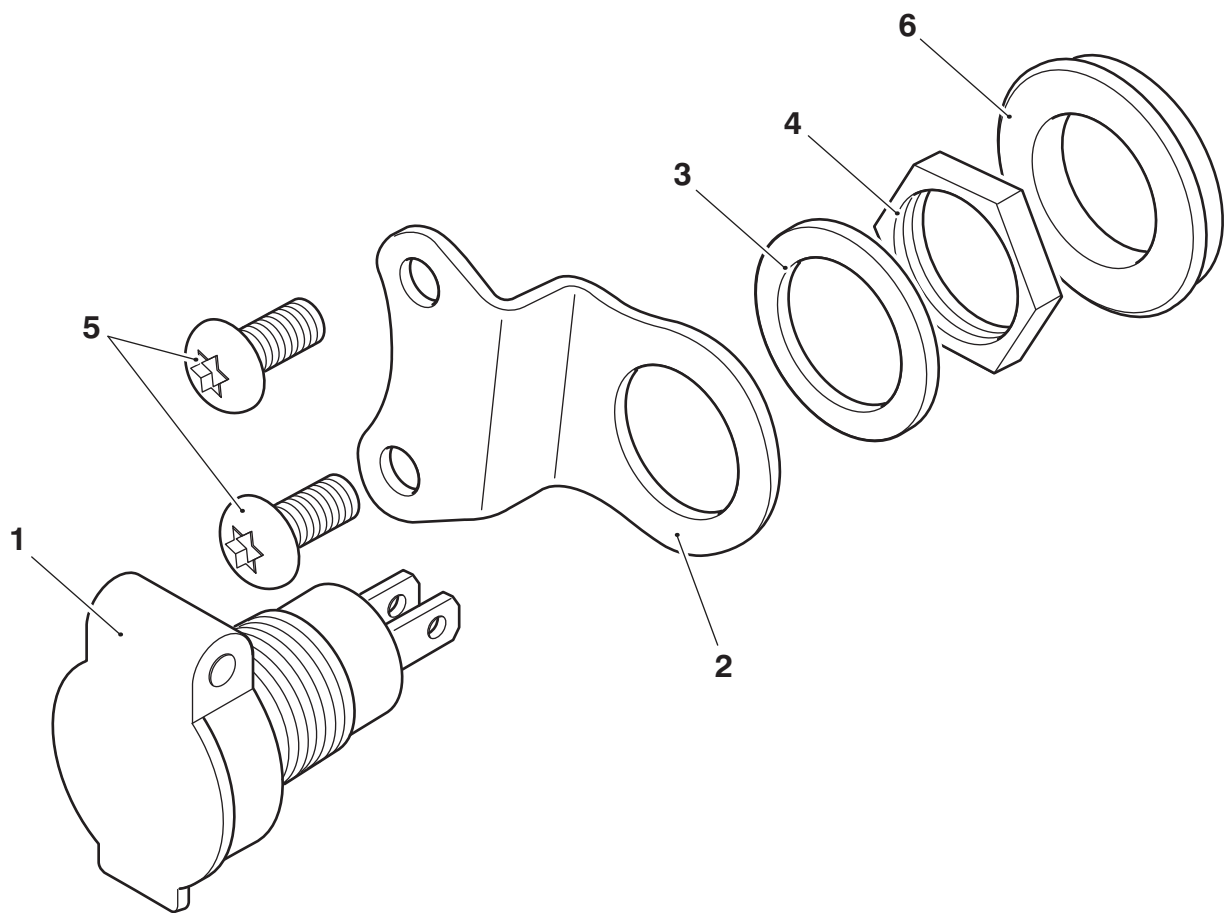
Tiger Sport

A9938185

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.



T1558_1

Parts Supplied:

1. Auxiliary power socket	1 off	4. Nut	1 off
2. Bracket	1 off	5. Pan head screw, M6 x 16 mm	2 off
3. Washer	1 off	6. Grommet	1 off



Warning

This accessory kit is designed for use on Triumph Tiger Sport motorcycles only and should not be fitted to any other Triumph model or any other manufacturer's motorcycle. Fitting this accessory kit to any other Triumph model or 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.

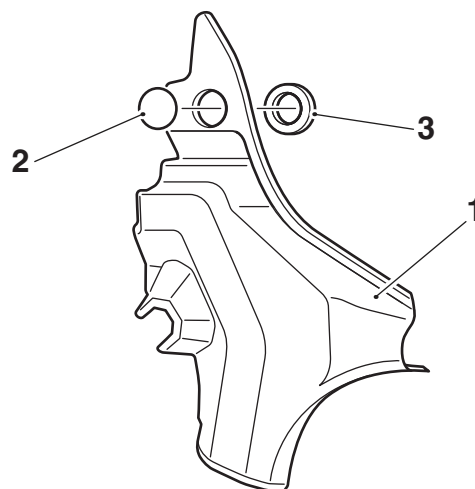


Warning

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.

1. Remove the seat, as described in the owner's handbook.
2. Disconnect the battery, negative (black) lead first.
3. Remove the fuel tank, as described in the service manual.
4. Assemble the auxiliary power socket, mounting bracket, washer and nut. Securely tighten the nut.
5. Remove the left-hand side engine cover, as described in the service manual.

6. Remove the blanking plug from the left-hand side engine cover and replace with the grommet provided. Retain the blanking plug if the motorcycle is to be returned to its original condition.

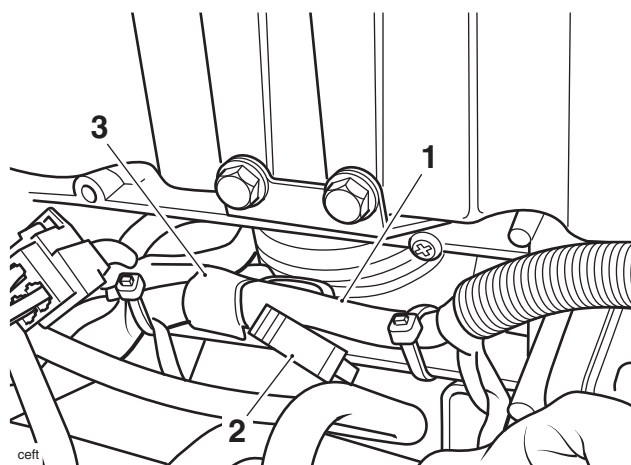


1. Engine cover, left-hand side

2. Blanking plug

3. Grommet

7. Remove the tape securing the auxiliary power socket wiring harness to the main wiring harness above the fuel rail.

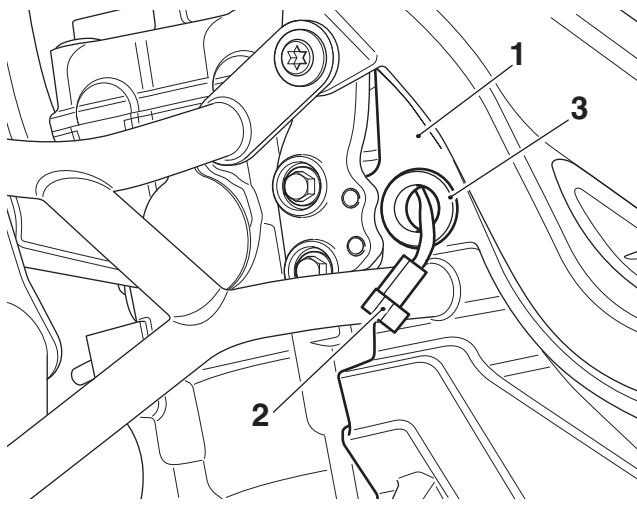


1. Main harness

2. Auxiliary power socket wiring harness

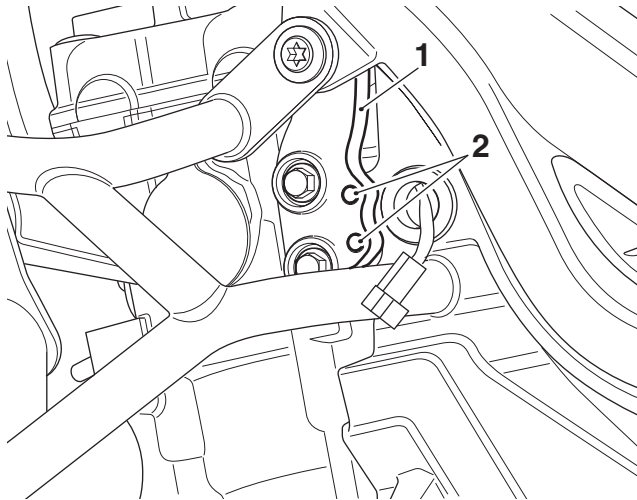
3. Securing tape

8. Feed the auxiliary power socket wiring harness through the grommet in the engine cover, as shown below. Refit the the engine cover, as described in the service manual.



- 1. Engine cover**
2. Auxiliary power socket wiring harness
3. Grommet

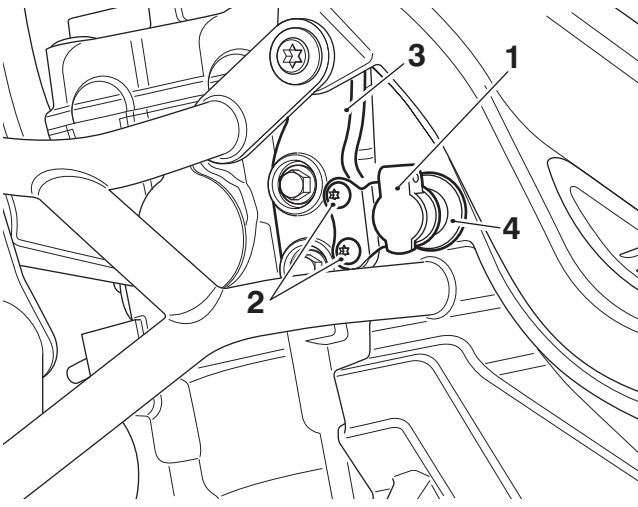
9. Remove the two M6 blanking plugs from the left-hand cylinder head bracket. Retain the blanking plugs if the motorcycle is to be returned to its original condition.



- 1. Left-hand cylinder head bracket**
2. M6 blanking plugs

10. Connect the auxiliary power socket to the connector on the auxiliary power socket wiring harness.
11. Fit the auxiliary power socket and mounting bracket assembly to the left-hand cylinder head bracket, in the orientation shown below. Ensure the auxiliary power socket is located correctly in the grommet.

12. Secure the mounting bracket to the left-hand cylinder head bracket using the two M6 x 16 mm pan head screws provided. Tighten the screws to **9 Nm**.



- 1. Auxiliary power socket**
2. M6 x 16 mm pan head screws
3. Left-hand cylinder head bracket
4. Grommet

13. Ensure the electrical connector is positioned such that it will not chafe any adjacent pipes, hoses or the wiring harnesses.
14. Refit the fuel tank, as described in the service manual.
15. Reconnect the battery, positive (red) lead first.

Auxiliary Power Socket

Fuse box 1, fuse number 5 (10 A) protects the auxiliary power socket on the motorcycle and the auxiliary power socket in the top box when fitted.

Use the table below as a guide for the maximum current that should be drawn through the auxiliary sockets.

Heated Grips (if fitted)	Auxiliary power socket(s) maximum rated power
OFF	6 A (72 W) @ 12 V shared between the two sockets if the top box is fitted
ON	3 A (36 W) @ 12 V shared between the two sockets if the top box is fitted

Note:

- **Power is only supplied to the auxiliary power socket when the ignition switch is turned to the ON position.**



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.