

Fitting Instructions:

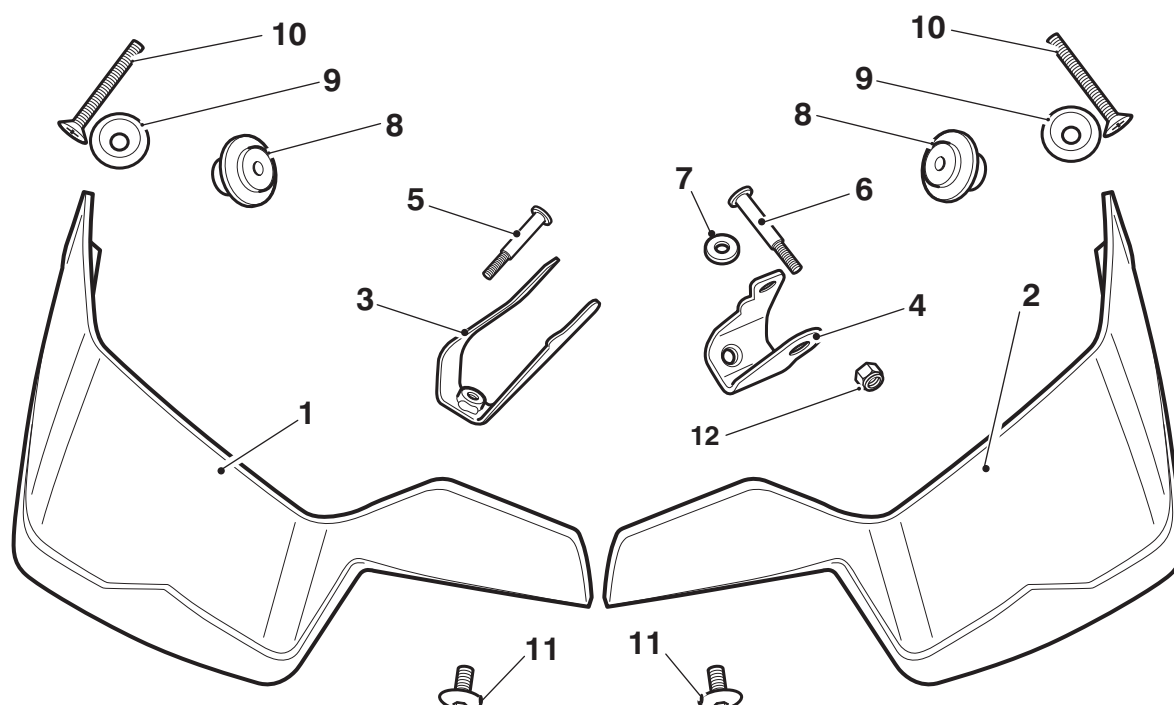
Tiger 800

A9708211

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.



T0887

Parts Supplied:

1. Handguard, left hand	1 off	7. Sleeve	1 off
2. Handguard, right hand	1 off	8. Handguard spacer	2 off
3. Bracket, left hand	1 off	9. Countersunk spacer	2 off
4. Bracket, right hand	1 off	10. Screw, M6 x 40 mm	2 off
5. Pivot bolt, clutch (5.9 mm diameter)	1 off	11. Screw, M6 x 12 mm	2 off
6. Pivot bolt, brake (7.9 mm diameter)	1 off	12. Lock nut, M6 (right hand side if supplied)	1 off



Warning

This accessory kit is designed for use on Triumph Tiger 800 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.

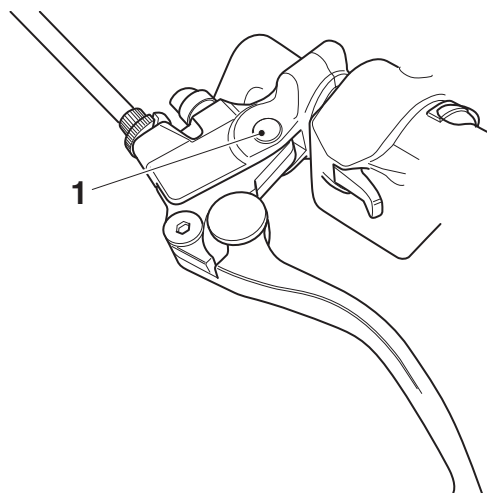


Warning

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.

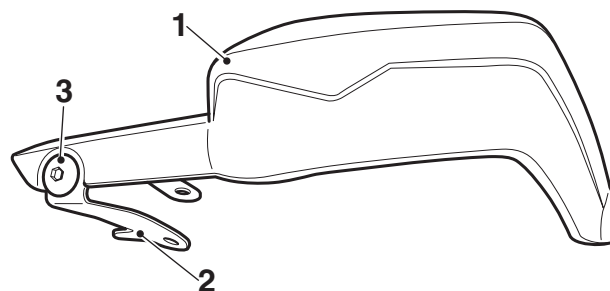
Left Hand Side

1. Remove the bar end weight and screw. Retain the bar end weight and screw if the motorcycle is to be returned to its original condition.
2. Remove the clutch lever pivot bolt and lock nut. Retain the lock nut for reuse. Retain the clutch lever pivot bolt if the motorcycle is to be returned to its original condition.



1. Clutch lever pivot bolt

3. Fit the left hand bracket to the left hand handguard and secure using the M6 x 12 mm screw from the kit. Do not fully tighten the screw at this stage.



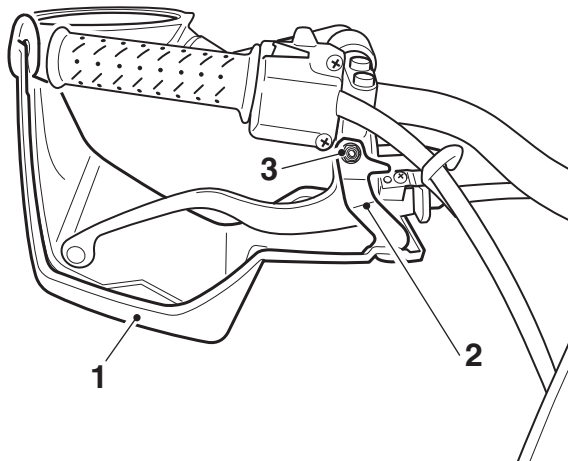
T0888

1. Handguard, left hand
2. Handguard bracket, left hand
3. M6 x 12 mm screw

Note:

- Lock nuts can be reused, providing resistance can be felt when the locking portion passes over the thread of the bolt or stud.
- Always use the correct replacement lock nut as recommended in the Triumph parts catalogue.

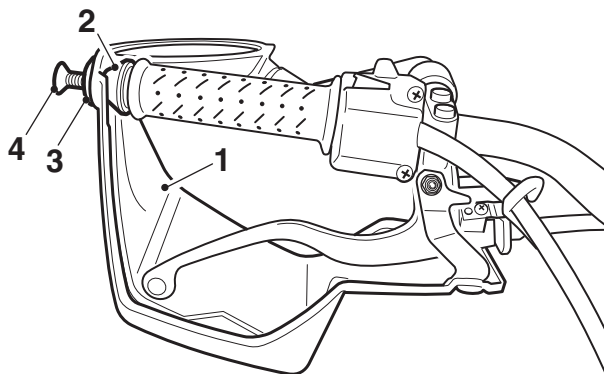
4. Align the left handguard assembly to the clutch lever. Ensure the holes in the guard bracket and clutch lever are aligned.
5. Fit the smaller (5.9 mm) diameter clutch pivot bolt supplied in the kit, and the original lock nut. Do not fully tighten at this stage.



T0889

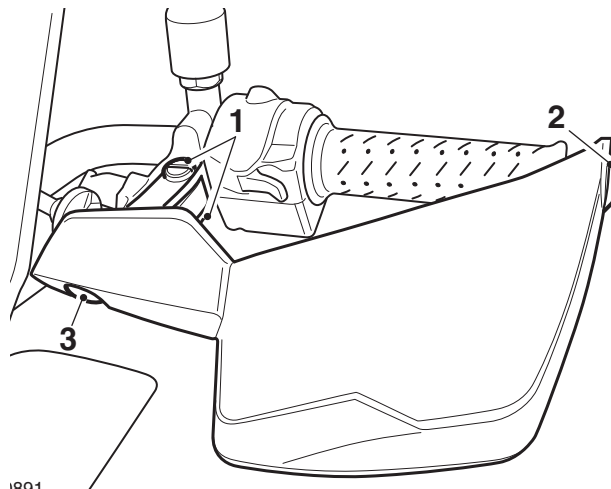
1. Handguard, left hand
2. Handguard bracket, left hand
3. Clutch lever pivot bolt

6. Fit a handguard spacer, countersunk spacer and screw to the left hand handlebar end.



1. Handguard, left hand
2. Handguard spacer
3. Countersunk spacer
4. M6 x 40 mm screw

7. Position the handguard to allow hand clearance around the clutch lever.



1891

1. Clutch lever pivot bolt and lock nut
2. M6 x 40 mm screw
3. M6 x 12 mm screw

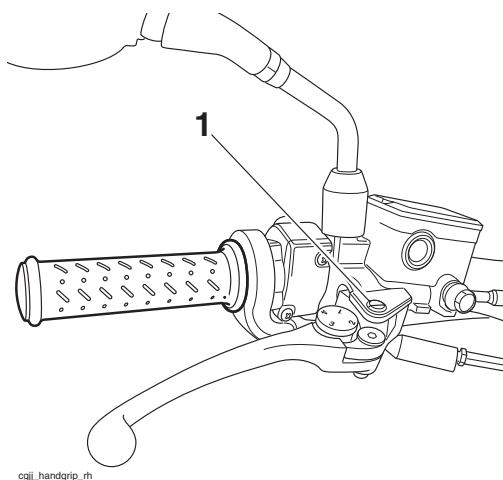
- Tighten the M6 x 12 mm screw to **9 Nm**.
- Tighten the M6 x 40 mm screw to **6 Nm**.
- Counter hold the clutch lever pivot bolt and tighten the lock nut to **3.5 Nm**.

Right Hand Side

8. Remove the bar end weight and screw. Retain the bar end weight and screw if the motorcycle is to be returned to its original condition.

Note:

- **If a lock nut is not supplied in the parts kit, retain the original nut for reuse.**
9. Remove the brake lever pivot bolt and nut. Retain the original nut for reuse if a new lock nut is not supplied in the kit. Retain the brake lever pivot bolt (and nut if a new lock nut is supplied) if the motorcycle is to be returned to its original condition.

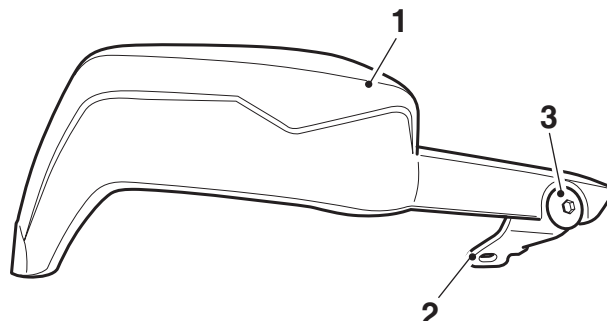


1. Pivot bolt

Note:

- **The brake lever will become detached from the master cylinder when the pivot bolt is removed.**

10. Fit the right hand bracket to the right hand handguard and secure using the M6 x 12 mm screw from the kit. Do not fully tighten the screw at this stage.

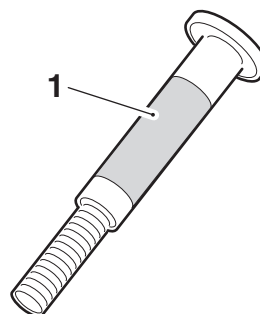


T0892

1. Handguard, right hand
2. Handguard bracket, right hand
3. M6 x 12 mm screw

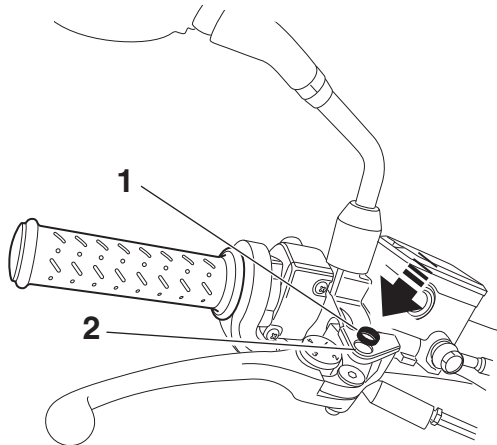
Note:

- **Do not allow the grease to make contact with the threaded part of the pivot bolt.**
11. Locate the brake pivot bolt (7.9 mm diameter) from the kit and smear its shank surface with Castrol Red Rubber Grease.



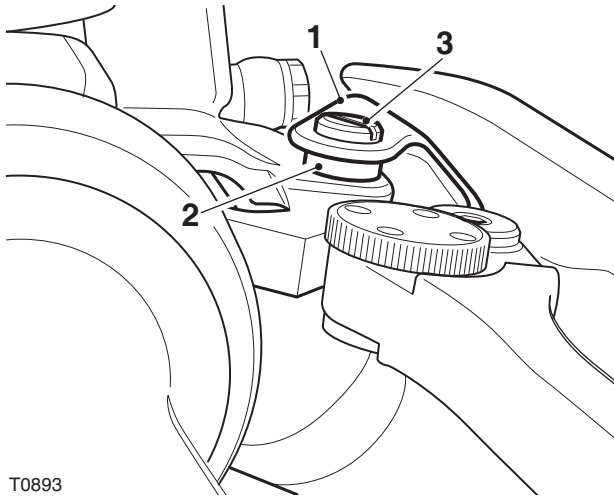
1. Area to be greased

12. Place the sleeve from the kit into the recess on the master cylinder housing.



- 1. Sleeve**
2. Recess

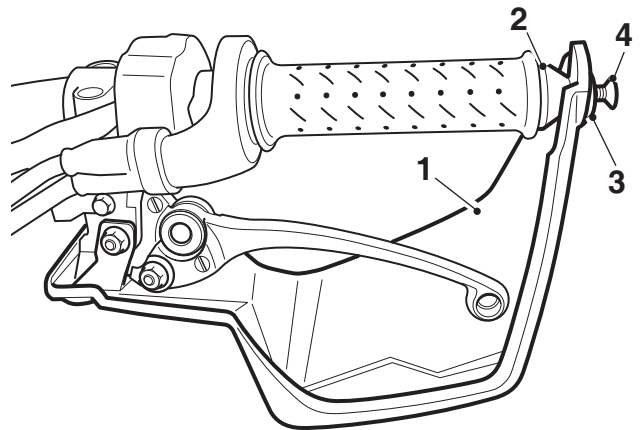
13. Fit the right handguard assembly and align the brake lever. Ensure the holes in the handguard bracket, sleeve and brake lever are aligned.
14. Fit the brake pivot bolt (7.9 mm diameter) along with the original lock nut (or the new lock nut if supplied in the kit). Do not fully tighten at this stage.



T0893

- 1. Handguard bracket, right hand**
2. Sleeve
3. Brake lever pivot bolt

15. Fit a handguard spacer, countersunk spacer and screw to the right hand handlebar end.



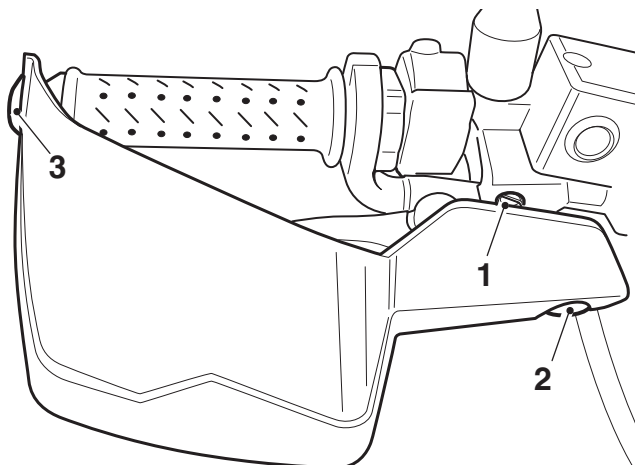
T0894

- 1. Handguard, right hand**
2. Handguard spacer
3. Countersunk spacer
4. M6 x 40 mm screw

Note:

- **Lock nuts can be reused, providing resistance can be felt when the locking portion passes over the thread of the bolt or stud.**
- **Always use the correct replacement lock nut as recommended in the Triumph parts catalogue.**
- **If a lock nut is not supplied in the parts kit, retain the original nut for reuse.**

16. Position the handguard to allow hand clearance around the brake lever.



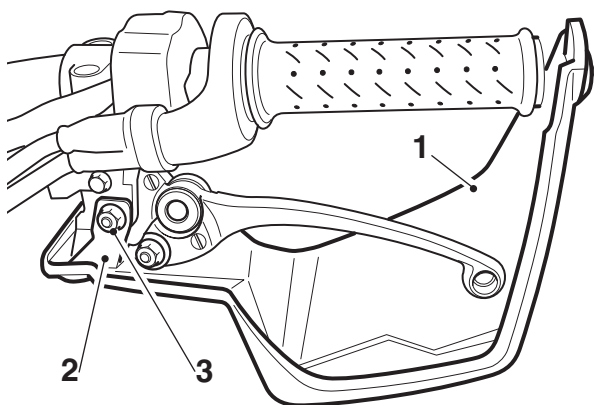
Notes

1. Brake lever pivot bolt and lock nut

2. M6 x 12 mm screw

3. M6 x 40 mm screw

- Tighten the M6 x 40 mm screw to **6 Nm**.
- Tighten the M6 x 12 mm screw to **9 Nm**.
- Tighten the brake lever pivot bolt to **1 Nm**.
- Counter hold the pivot bolt and tighten the lock nut to **6 Nm**.



1. Handguard, right hand

2. Handguard bracket, right hand

3. Pivot bolt lock nut



Warning

It is dangerous to operate the motorcycle with defective brakes; you must have your authorised Triumph dealer take remedial action. Failure to take remedial action will reduce braking efficiency leading to loss of motorcycle control and an accident.

17. Check that both the clutch and brake lever operate correctly and are not restricted by the handguards.
18. Check the operation of the throttle twist grip and ensure that its operation is not restricted in any way by the handguard.



Warning

Riding a motorcycle when there is any doubt as to any aspect of the performance of the throttle operation may result in loss of control of the motorcycle and an accident.



Warning

Move the handlebars to left and right full lock while checking that the handguards do not restrict full lock operation. Check cables or harnesses do not bind or restrict full lock operation. Any component, cables or harnesses that will restrict the steering may cause loss of control of the motorcycle and an accident.



Warning

After fitting the accessory kit the motorcycle will exhibit new handling characteristics. Operate the motorcycle in a safe area free from traffic to gain familiarity with any new characteristics. Operation of the motorcycle when not familiar with any new handling characteristics may result in loss of motorcycle control and an accident.



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.