

Fitting Instructions:

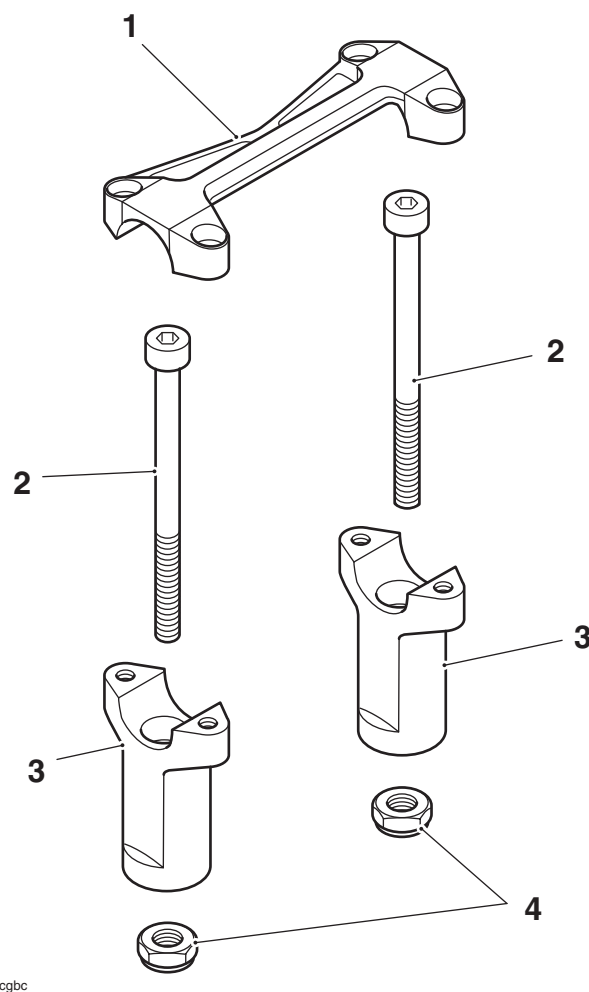
Tiger (1050 cc)

A9638078 and A9638064

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. Riser clamp, upper	1 off	3. Riser clamp, lower	2 off
2. Bolt, M10 x 100 mm	2 off	4. Nut, M10	2 off



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

This accessory kit is designed for use on Triumph Tiger 1050 cc motorcycles only and should not be fitted to any other Triumph model or to any other manufacturer's motorcycle. Fitting this accessory kit to any other Triumph model, or to any other manufacturer's motorcycle, may interfere with the rider and could 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 on a paddock stand to prevent risk of injury from the motorcycle falling.



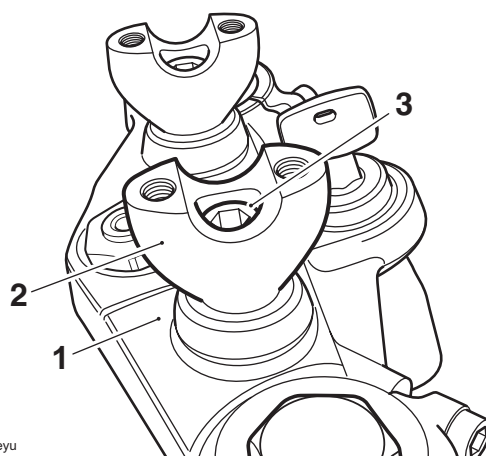
Warning

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.

Note:

- For models up to VIN 483575, this riser kit is to be used with Triumph oversize handlebar kit A9630104 or A9630105.
- For models from VIN 483576, this riser kit can be used with the original handlebar or the handlebar from kit A9630104 or A9630105.
- For models from VIN 483576, the method of fitting the original handlebar is as described for the oversize handlebar.

1. Remove the seat as described in the service manual.
2. Disconnect the battery, negative (black) lead first.
3. Remove the levers, mirrors, switch cubes, bar end weights, grips and handlebars as described in the service manual. Retain the handlebar upper riser clamp bolts for re-use.
4. Counterhold the nut below the top yoke and release the riser bolt as shown below. Remove the lower riser clamp and bolt from the top yoke. Collect and discard the nut as it is released. Collect the washer and retain for re-use. Repeat for the remaining riser.



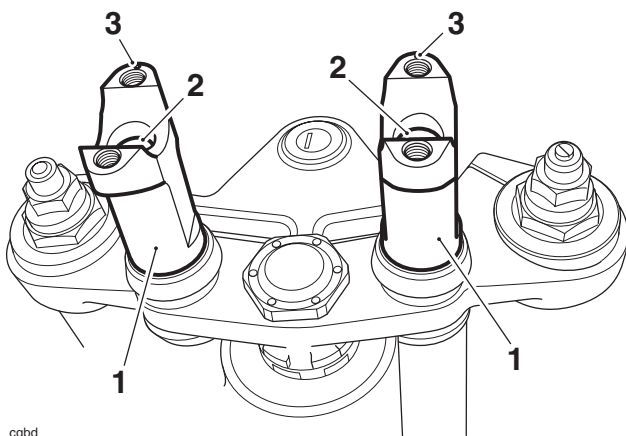
1. Top yoke

2. Lower riser clamp

3. Riser bolt

5. Retain the bolts and the upper and lower riser clamps if the motorcycle is to be returned to its original condition.
6. Insert the new riser bolts into the lower riser clamps supplied in the kit.

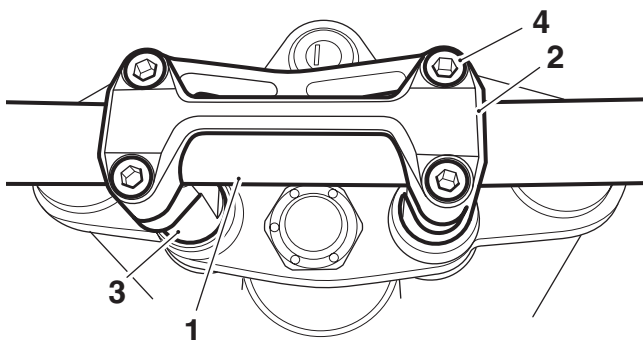
7. Fit the new lower riser clamps to the top yoke, ensuring the 'dot' mark on the riser clamp top face is positioned towards the front of the motorcycle.



cgbd

- 1. Lower riser clamp
- 2. Riser bolt
- 3. Alignment 'dot'

8. Fit the original washers and the new nuts supplied in the kit and tighten until it is just possible to rotate the clamps by hand.
9. Place the oversize handlebars in position on the lower riser clamp. Fit the upper riser clamp and gently tighten the fixings to align the lower riser clamps to the top yoke.

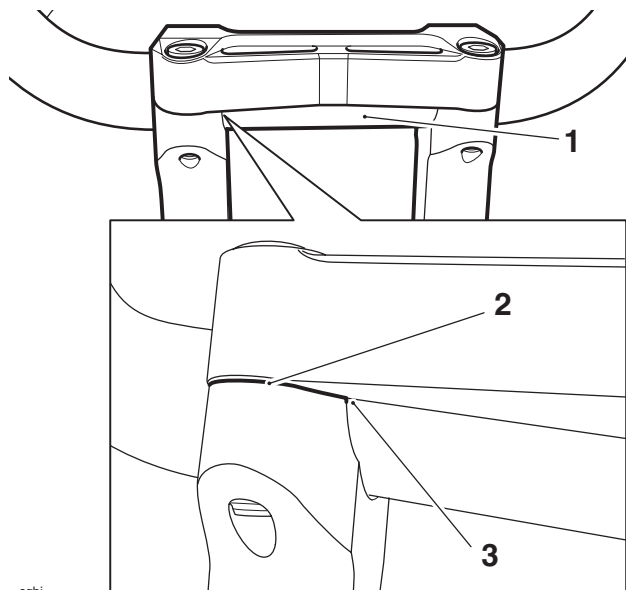


cgbe

- 1. Oversize handlebars
- 2. Upper riser clamp
- 3. Lower riser clamp
- 4. Fixing screw

10. Remove the upper riser clamp and fixings and remove the oversize handlebars.
11. Ensuring the lower riser clamps do not rotate during tightening, counterhold the riser clamp bolts and tighten the nuts to **35 Nm**.
12. Refit the oversize handlebars and upper riser clamp, and secure with the fixings.

13. **All Models Fitting Kit A9630104 or A9630105:** Align the 'X' on the handlebars with the split line at the front of the right hand riser, as shown below. Tighten the two front fixings, and then the rears, to **26 Nm**.



cgbi

- 1. Oversize handlebars
- 2. Split line
- 3. Alignment 'X'

Models Built from VIN 483576

Note:

- **If fitting the original handlebars to the new risers, use the markings on the handlebars as a guide only.**
 - **The markings have been specifically designed for use with the original risers so some adjustment may be required to suit the rider's riding position and to ensure there is sufficient clearance between components.**
14. Align the 'X' mark on the handlebars with the split line at the rear of the right hand riser. If the handlebars require adjustment, the 'X' mark must not go below the riser clamp lower split line, or higher than 2 mm above it.

All Models

15. Refit the switch cubes, levers, mirrors, grips and bar end weights as described in the service manual.



Warning

Move the handlebar to the left and right full lock while checking that the throttle cables, clutch cable and brake lines do not restrict its movement.

Restricted movement of the handlebars may result in loss of motorcycle control and an accident.

16. A clearance check between the handlebars, fuel tank, screen and cockpit must be carried out.

Note:

- **If the accessory handguards and/or the high screen are to be fitted, ensure they are fitted prior to carrying out the clearance check. There should be a minimum of 10 mm clearance between the handguards and the high screen.**



Warning

Move the handlebar to the left and right full lock while checking that it does not restrict the steering by contacting the fuel tank, screen or cockpit.

Operation of the motorcycle with restricted steering may result in loss of motorcycle control and an accident.



Caution

Carefully move the handlebar to the left and right full lock while checking that it does not contact the fuel tank, screen or cockpit when moving the handlebar. If it does make contact, adjust the handlebar position. Damage to the fuel tank, screen or cockpit will result if the handlebar contacts them.

17. If any part of the handlebar contacts the fuel tank, screen or cockpit, loosen the riser clamp fixings and position the handlebar such that it will not contact them. Tighten the two front fixings, and then the rears, to **26 Nm**.
18. Check and if necessary adjust the throttle cable free-play following the details provided in the service manual.



Warning

Operation of the motorcycle with incorrectly adjusted, incorrectly routed or damaged throttle cables could interfere with the operation of the brakes, clutch or the throttle itself. Any of these conditions could result in loss of control of the motorcycle and an accident.



Warning

Ensure that the throttle cable adjuster locknuts are tightened. A loose throttle cable adjuster could cause the throttle to stick leading to loss of control and an accident.

19. Reconnect the battery, positive (red) lead first.
20. Refit the seat as described in the service manual.



Warning

Move the handlebars to left and right full lock while checking that the handlebars are located centrally. Check cables and harnesses do not bind. Cables or harnesses that bind will restrict the steering and may cause loss of control 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

This motorcycle must not be operated above the legal road speed limit except in authorised 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.