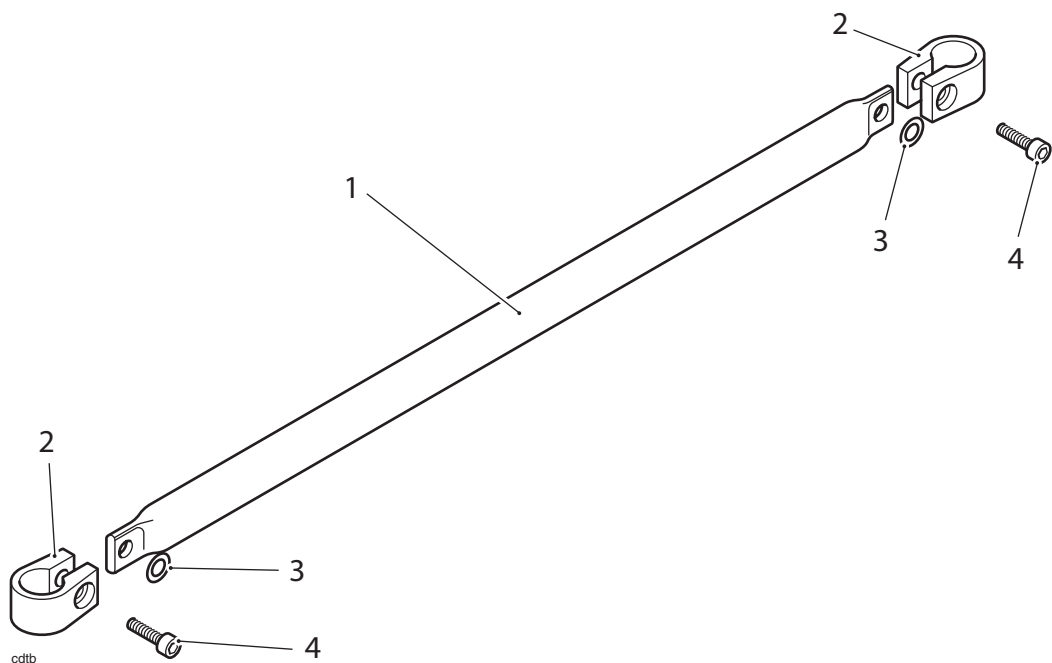




Parts Supplied:

- | | | | |
|----------------------|-------|--------------------------|-------|
| 1. Brace bar..... | 1 off | 3. Washer, rubber | 2 off |
| 2. Brace clamp | 2 off | 4. Screw, M6 x 20mm..... | 2 off |

 **Warning**

This accessory kit is designed for use on Triumph Scrambler 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 stability and handling of the motorcycle leading to loss of control and 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 motorcycles operation which may result in loss of motorcycle control and an accident.

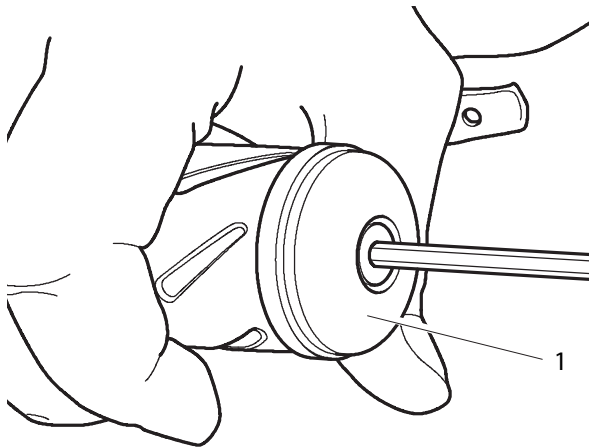
 **Warning**

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.

NOTE

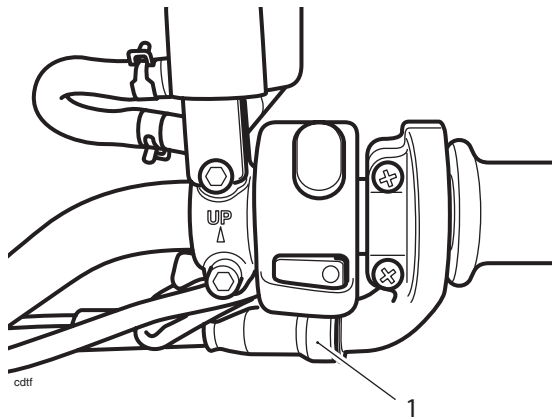
- **Completely read all the instructions before commencing the installation and set up of the accessory kit in order to become thoroughly familiar with the kit's features and the installation process.**

1. Remove the seat and disconnect the battery, negative (black) lead first.
2. Undo the screws and remove both end weights from the handlebars.



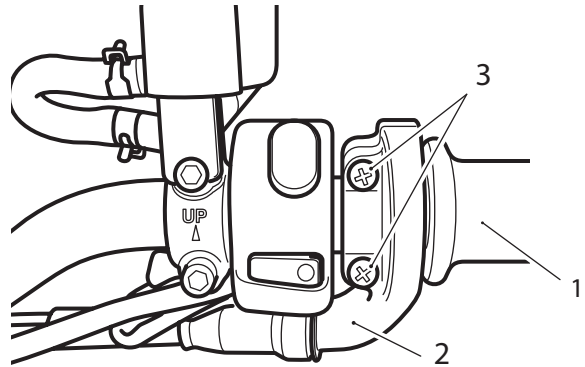
1. End weight

3. Slide back the rubber boot from the twist grip end of the throttle cables.



1. Rubber boot

4. Undo and remove the screws which secure the two halves of the twist grip guide.



1. Twist grip

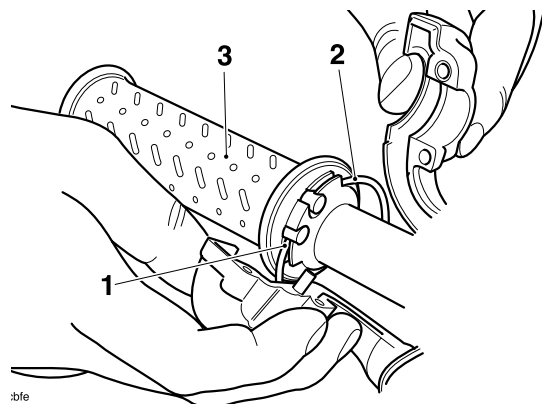
2. Twist grip guide

3. Screws

5. Separate the two halves of the guide and release the throttle inner cables from the twist grip.

NOTE

- **Prior to removal, clearly identify the opening and closing cables so that they may be refitted in the correct positions.**



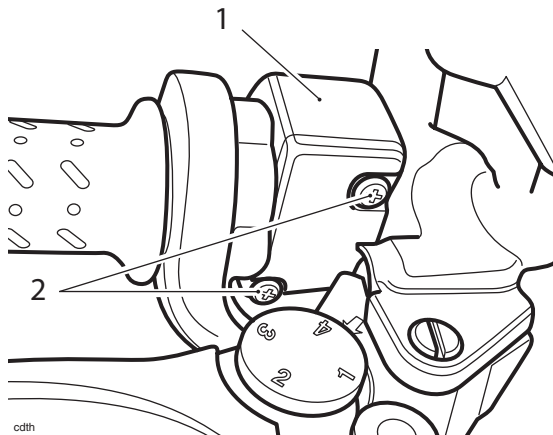
1. Inner cable (opening cable)

2. Inner cable (closing cable)

3. Twist grip

6. Slide the twist grip off the handlebar.

7. Undo and remove the right-hand switch gear screws and remove the switch gear from the handlebar.



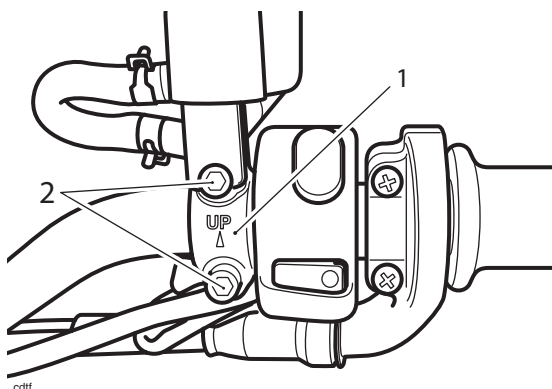
1. Right-hand switch gear
2. Screws



Warning

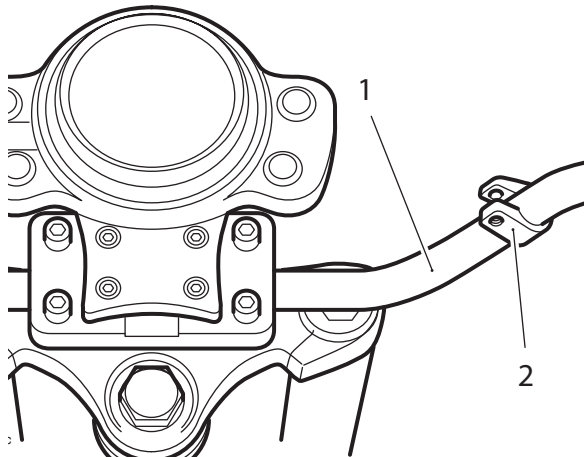
Do not invert the master cylinder mounted on the front brake lever assembly as this will introduce air into the braking system, and may also cause brake fluid to leak onto and damage the bodywork. A dangerous riding condition leading to loss of motorcycle control and an accident could result if this warning is ignored.

8. Undo and remove the screws securing the front brake lever assembly and clamp/mirror to the handlebar. Support the front brake lever assembly so that the front brake fluid reservoir remains in an upright position.



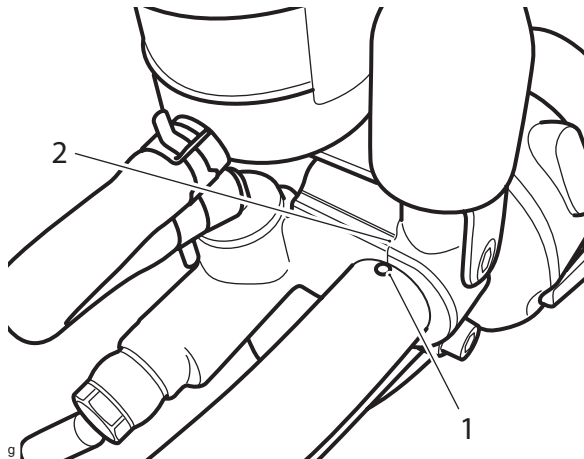
1. Clamp/mirror
2. Screws

9. Slide a brace clamp over the end of the handlebar and position as shown with the threaded hole of the clamp facing towards the rear of the motorcycle.



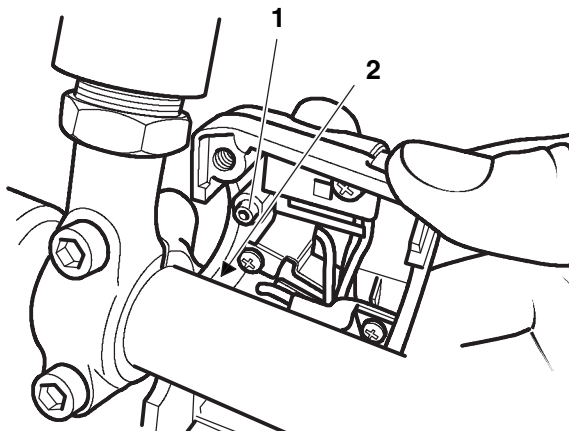
1. Handlebar (right-hand side)
2. Brace clamp

10. Locate the front brake lever to the handlebar, fit the screws and align the clamp/mirror upper split line with the punch mark on the handlebar. Evenly tighten the clamp screws to **15 Nm**.



1. Handlebar punch mark
2. Clamp/mirror split line

11. Position the right-hand switch gear to the handlebar. Ensure that the tab on the front half of the switch gear locates with the hole in the handlebar.



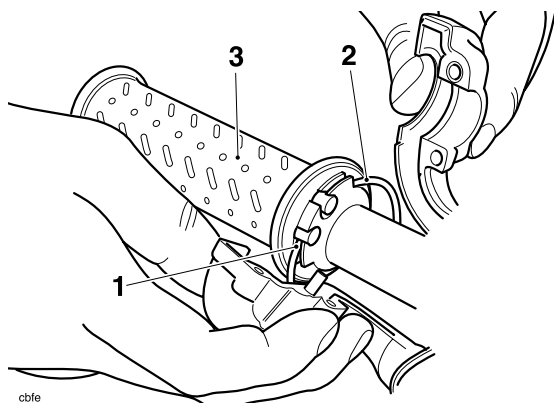
1. Tab

2. Handlebar hole location

12. Secure the lower switch gear half to the upper. Tighten the screws to **2 Nm**.
13. Slide the twist grip onto the handlebar.
14. Locate the nipples of the inner throttle cables to the twist grip.

NOTE

- The opening and closing cables must be correctly identified and fitted to the correct positions as noted earlier.



1. Inner cable (opening cable)

2. Inner cable (closing cable)

3. Twist grip

15. Assemble the two halves of the cable guide ensuring that the outer cable is correctly located in the guide. Tighten the screws to **6 Nm**.

16. Refit the rubber boot.

17. Check the adjustment and operation of the throttle cables.

NOTE

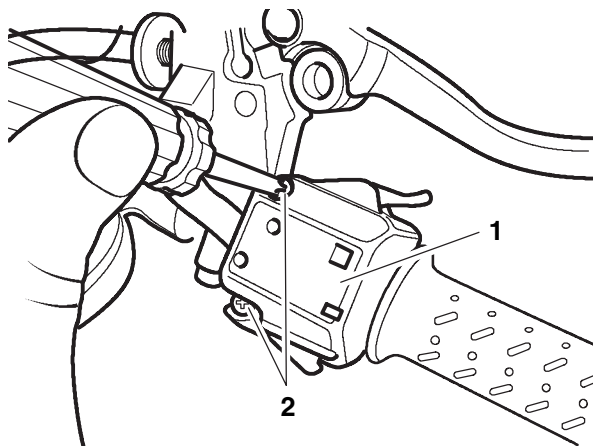
- If adjustment of the throttle cables is necessary, make the adjustments following the procedure listed in the owners handbook then ride carefully to your nearest authorised Triumph dealer and have him check the throttle system thoroughly before riding again.



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.

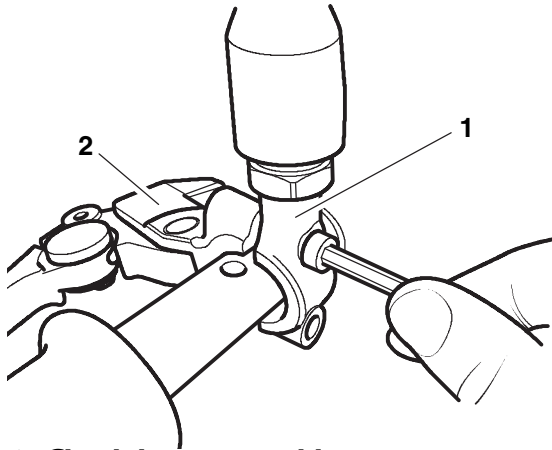
18. Undo the screws and free the left-hand switch gear assembly from the handlebar.



1. Switch gear

2. Screws

19. Undo and remove the bolts securing the clutch lever assembly together with the clamp/mirror from the handlebar. Support the assembly away from the handlebar.



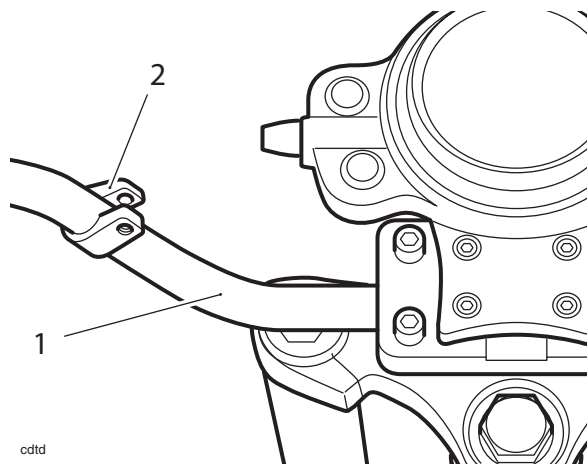
1. Clutch lever assembly
2. Clamp/mirror

20. Remove the left-hand handlebar grip from the handlebar.

NOTE

- Discard the handlebar grip if it becomes damaged during removal.

21. Slide a brace clamp over the end of the handlebar with the threaded hole on the clamp towards the rear of the motorcycle and position as shown.



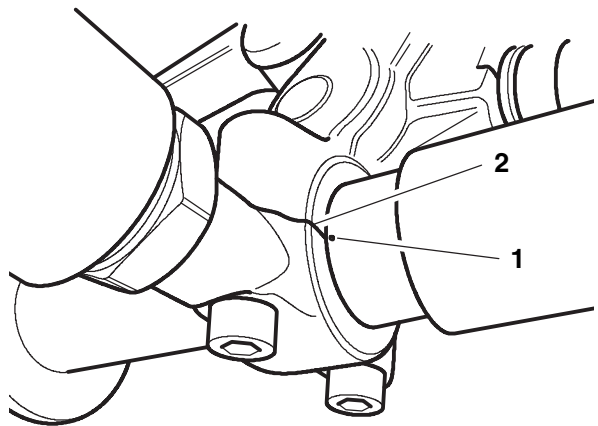
- cdtd
1. Left-hand side handlebar
2. Brace clamp

22. Fit the left-hand handlebar grip onto the handlebar.

NOTE

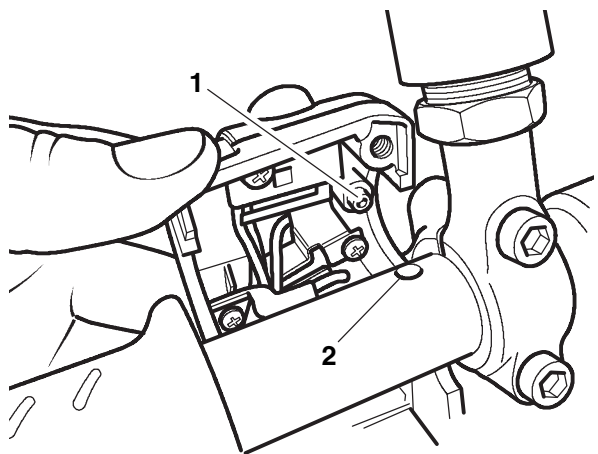
- A new handlebar grip must be used if the original handlebar grip was damaged during removal.

23. Locate the clutch lever assembly to the handlebar and fit the clamp/mirror. Align the clamp/mirror upper split line with the punch mark on the handlebar. Evenly tighten the clamp screws to **15 Nm**.



1. Handlebar punch mark
2. Clamp/mirror split line

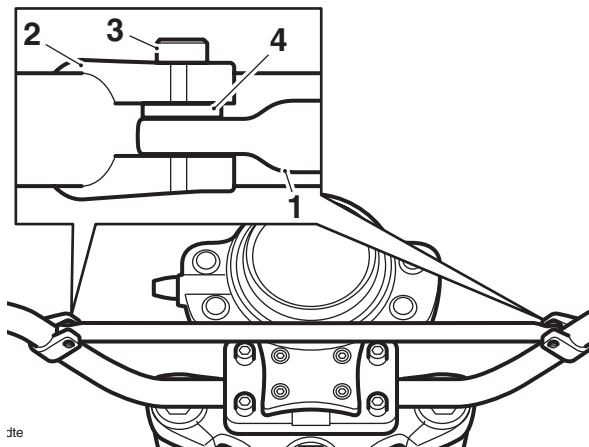
24. Position the left-hand switch gear to the handlebar. Ensure that the tab on the upper half of the switch gear locates with the hole in the handlebar.



1. Tab
2. Locating hole

25. Secure the lower switch gear half to the upper. Tighten the screws to **2 Nm**.

26. Position the brace bar horizontally between the brace clamps and secure with the M6 x 20mm screws and rubber washers as shown. Tighten the M6 screws to **9 Nm**.



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- 1. Brace bar**
 - 2. Brace clamp**
 - 3. M6 x 20 mm screw**
 - 4. Rubber washer**
27. Refit both handlebar end weights. Tighten the screws to **5 Nm**.
28. Reconnect the battery, positive (red) lead first and refit the seat.