

## Accessory Fitting Instructions

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.

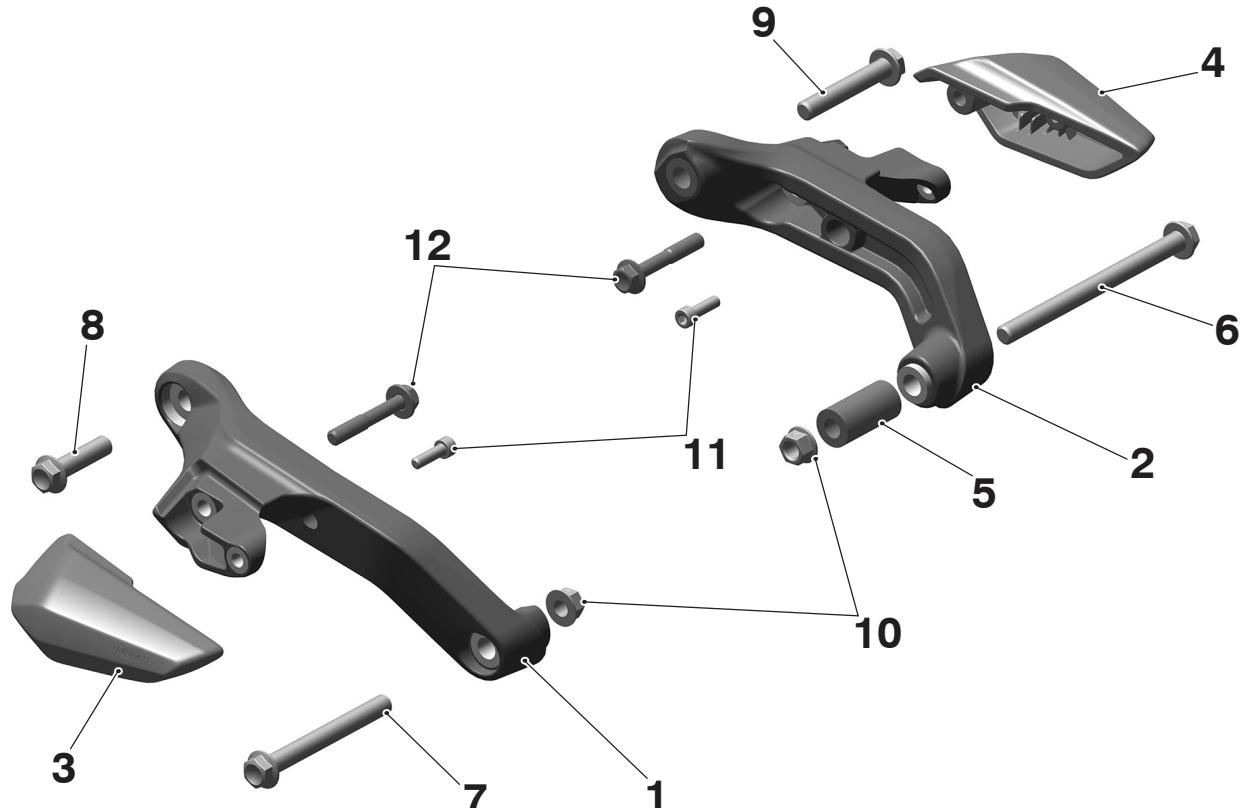
Completely read all of these instructions before commencing the installation of the accessory kit in order to become thoroughly familiar with the kit's features and the installation process.

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.

### Frame Protector Kit

Kit Number	Models
A9788152	Daytona 660

#### Parts supplied



1. Support moulding, right hand	1 off	7. Fixing, M10 X 90 mm	1 off
2. Support moulding, left hand	1 off	8. Fixing, M10 X 40 mm	1 off
3. Cover moulding, right hand	1 off	9. Fixing, M10 X 60 mm	1 off
4. Cover moulding, left hand	1 off	10. Locknut, flanged, M10	2 off
5. Spacer	1 off	11. Fixing, M6 X 20 mm	2 off
6. Fixing, M10 X 130 mm	1 off	12. Fixing, M8 X 50 mm	2 off

## ⚠ WARNING

Fit only genuine Triumph accessories to those models approved by Triumph as listed in the associated Triumph fitting instructions.

The accessory kits covered in this instruction are designed for use on specific models of Triumph motorcycle. The accessory kits and the models applicable are listed at the start of the instruction. They should never be fitted to any other Triumph model or to any other manufacturer's motorcycle.

Fitting an accessory kit to a Triumph model not listed, or to any other manufacturer's motorcycle, will affect the performance, stability and handling of the motorcycle.

Failure to follow the advice above may lead to loss of motorcycle control which could result in serious injury or death.

## ⚠ WARNING

Always have Triumph approved parts, accessories and conversions fitted by a competent person with the specialist knowledge and technical understanding of motorcycles, such as an authorised Triumph dealer.

The fitment of parts, accessories and conversions by a person without the specialist knowledge and technical understanding of motorcycles may affect the handling, stability or other aspects of the motorcycle's operation.

Failure to follow the advice above may lead to loss of motorcycle control which could result in serious injury or death.

## ⚠ 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.

Failure to follow the advice above may lead to loss of motorcycle control which could result in serious injury or death.

## ⚠ WARNING

Make sure the motorcycle is stabilised and adequately supported.

Do not support the motorcycle on any ancillary component, the exhaust system or any other non structural parts of the motorcycle frame.

A correctly supported motorcycle will help prevent it from falling.

An unstable motorcycle may fall resulting in motorcycle damage, serious injury or death.

## NOTICE

Triumph offers a broad range of approved genuine accessories for your motorcycle.

We cannot therefore cover all possible equipment variations in these instructions. For removal and installation of Triumph Genuine Accessories, always refer to the instructions supplied with the respective accessory kit.

To obtain additional copies of any Triumph accessory instructions, visit [www.triumphinstructions.com](http://www.triumphinstructions.com) or contact your authorised Triumph dealer.

## ⚠ WARNING

If the motorcycle is involved in an accident, collision or fall, it must be taken for inspection and repair.

Inspections and repairs must be completed by a competent person with the specialist knowledge and technical understanding of motorcycles, such as an authorised Triumph dealer.

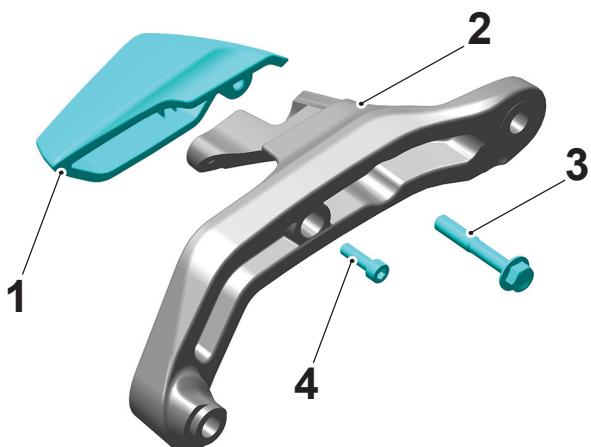
Any accident can cause damage to the motorcycle that, if not correctly repaired, may cause a second accident which could result in serious injury or death.

## NOTICE

Frame protectors are intended to protect the motorcycle in the event of a static drop only.

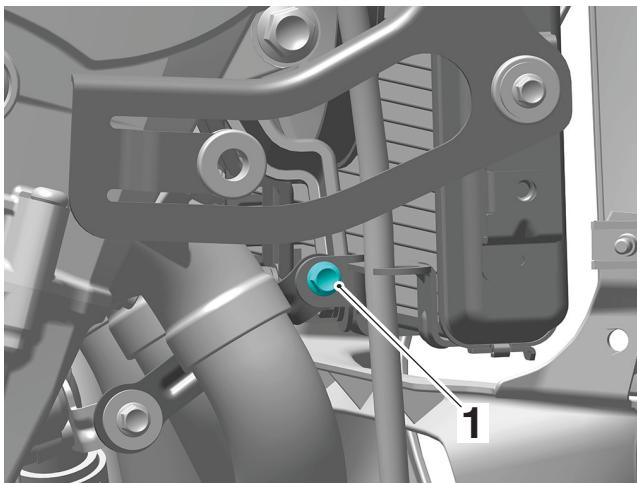
1. Collect the right hand support moulding, right hand cover moulding, M6 x 20 mm fixing and the M8 x 50 mm fixing from the kit.
2. Position the cover moulding onto the support moulding.
3. Fit the M6 x 20 mm fixing and tighten to **10 Nm**.

4. Fit the M8 x 50 mm fixing and tighten to **22 Nm**.



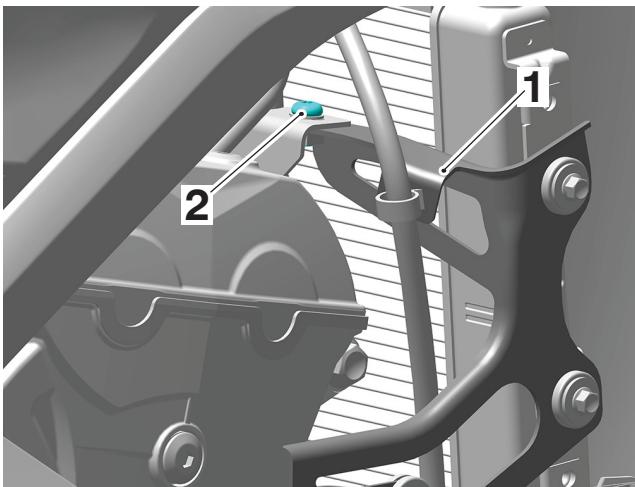
1. Right hand cover moulding
2. Right hand support moulding
3. Fixing, M8 x 50 mm
4. Fixing, M6 x 20 mm

5. Repeat steps 1 to 4 for the left hand support and cover mouldings.
6. Remove the rider and passenger seat as described in the Service Manual.
7. Disconnect the battery as described in the Service Manual.
8. Remove the left and right hand fairings as described in the Service Manual.
9. Remove the lower radiator bracket fixing. Retain the fixing for reuse.



1. Lower radiator bracket fixing

10. Remove the fixing from the right hand side bracket. Retain the fixing for reuse.



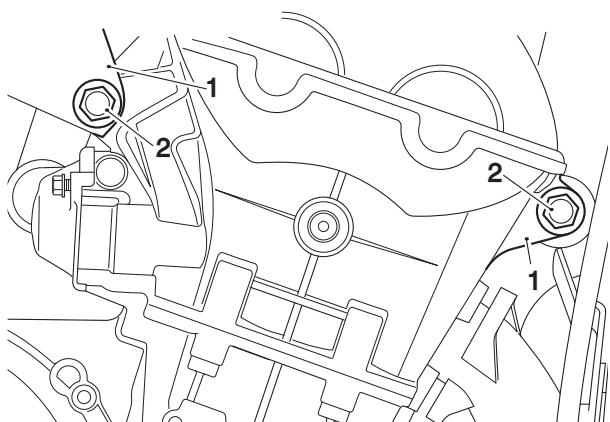
1. Radiator side bracket, right hand side
2. Radiator side bracket fixing
11. Repeat step 10 for the left hand side of the radiator.

### NOTICE

Remove the engine mounting fixings in the sequence detailed in this publication only. Do not remove the left hand and right hand engine mounting fixings at the same time. This could result in the engine moving within the frame and misalignment of the engine mounting positions, preventing fitment of the new fixings.

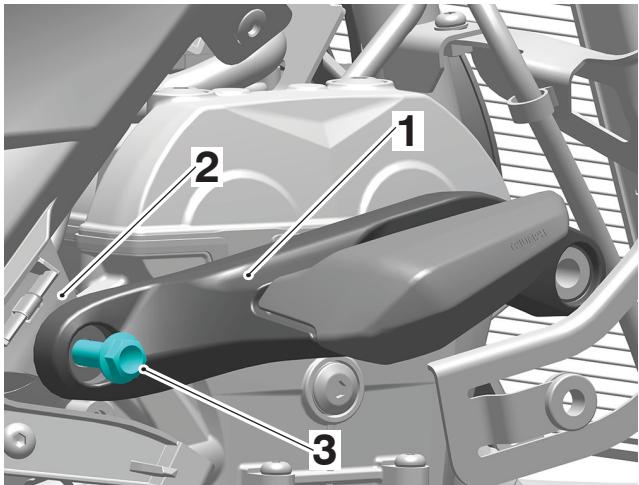
### Right Hand Side

12. Carefully rotate the radiator forwards to allow access to the front top engine mounting fixing lock nut.
13. Remove the two top engine mounting fixings. Discard the locknuts. Retain the fixings for reuse if the motorcycle is returned to its original condition.



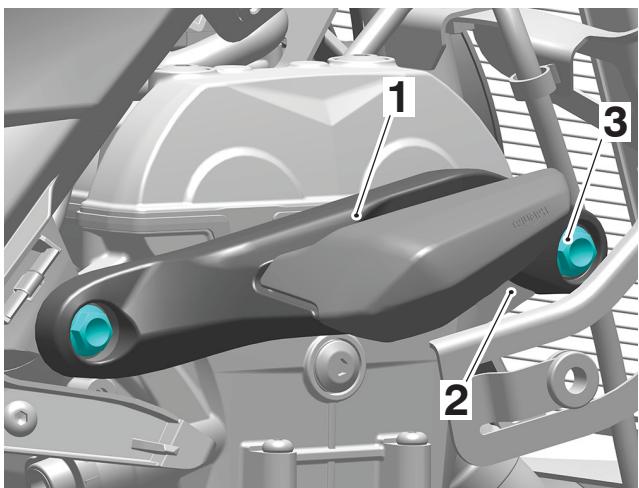
1. Top engine mountings
2. Engine mounting fixings

14. Align the right hand frame protector assembly to the engine mounting point, in the orientation shown.
15. Collect the M10 x 40 mm fixing from the kit and lubricate using high temperature copper grease. Fit to the rear engine mounting, do not fully tighten the fixing at this stage.



1. Frame protector assembly, right hand
2. Rear engine mounting
3. Fixing, M10 x 40 mm

16. Collect the M10 x 90 mm fixing and M10 lock nut from the kit and fit to the front engine mounting. Do not fully tighten the fixing at this stage.

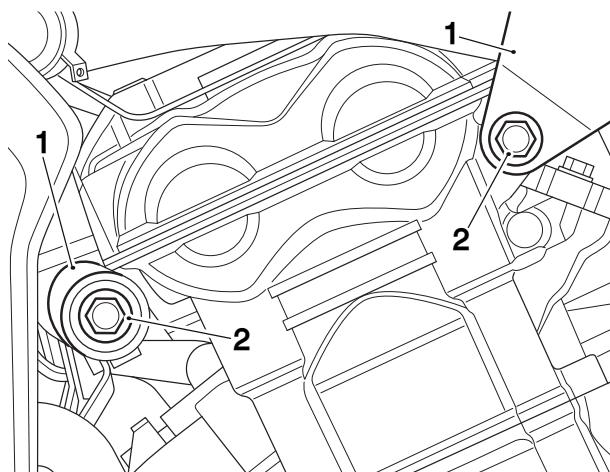


1. Frame protector assembly, right hand
  2. Front engine mounting
  3. Fixing, M10 x 90 mm
17. Tighten the front and rear fixings to **48 Nm**.

### Left Hand Side

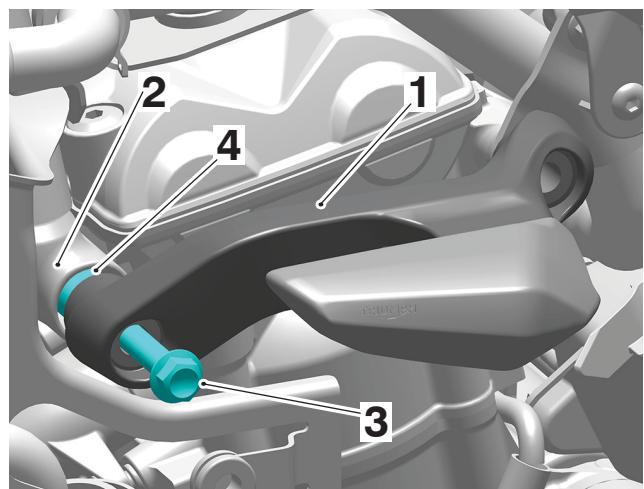
18. Carefully rotate the radiator forwards to allow access to the front top engine mounting fixing lock nut.

19. Remove the two top engine mounting fixings. Discard the locknuts. Retain the fixings for reuse if the motorcycle is returned to its original condition.



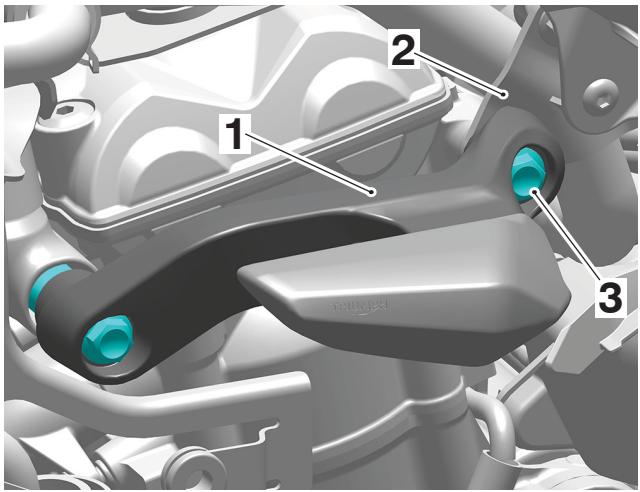
1. Top engine mountings
2. Engine mounting fixings

20. Fit the spacer from the kit into the recess in the motorcycle frame at the top front engine mounting position.
21. Align the left hand frame protector assembly to the engine mounting in the orientation shown.
22. Fit the M10 x 130 mm fixing and M10 lock nut from the kit to the front engine mounting. Do not fully tighten the fixing at this stage.



1. Frame protector assembly, left hand
2. Front engine mounting
3. Fixing, M10 x 130 mm
4. Spacer

23. Collect the M10 x 60 mm fixing from the kit and lubricate using high temperature copper grease. Fit to the rear engine mounting, do not fully tighten the fixing at this stage.



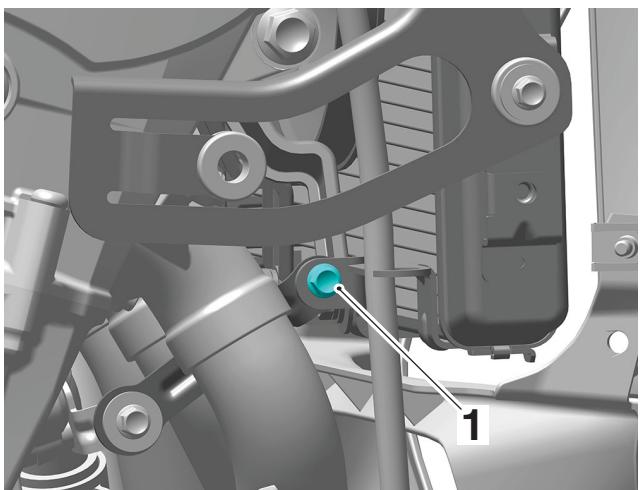
1. Frame protector assembly, left hand

2. Rear engine mounting

3. Fixing, M10 x 60 mm

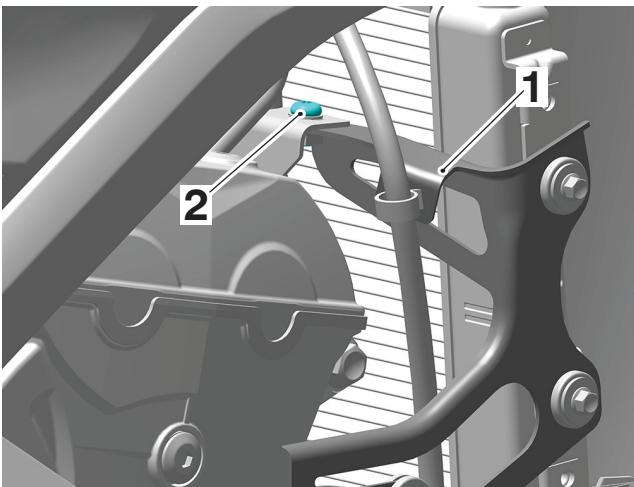
24. Tighten the front and rear fixings to **48 Nm**.

25. Refit the lower radiator bracket fixing on both sides of the motorcycle and tighten to **6 Nm**.



1. Lower radiator bracket fixing

26. Refit the fixing from the right hand side bracket and tighten to **8 Nm**.



1. Radiator side bracket, right hand side

2. Radiator side bracket fixing

27. Refit the left and right hand fairings as described in the Service Manual.

28. Reconnect the battery as described in the Service Manual.

29. Refit the rider and passenger seat as described in the Service Manual.

### ⚠ 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 lead to loss of motorcycle control which could result in serious injury or death.

### ⚠ WARNING

If, after fitting this accessory kit, you have any doubt about the performance of any aspect of the motorcycle, contact a competent person with the specialist knowledge and technical understanding of motorcycles, such as an authorised Triumph dealer.

Riding a motorcycle when there is any doubt as to any aspect of the performance of the motorcycle may lead to loss of motorcycle control which could result in serious injury or death.

## **⚠ WARNING**

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

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.

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 motorcycle control which could result in serious injury or death.

## **⚠ WARNING**

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.

Only operate this Triumph motorcycle at high speed in closed-course, on-road competition or on closed-course racetracks.

High-speed operation in any other circumstances is dangerous and may lead to loss of motorcycle control which could result in serious injury or death.

## **NOTICE**

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