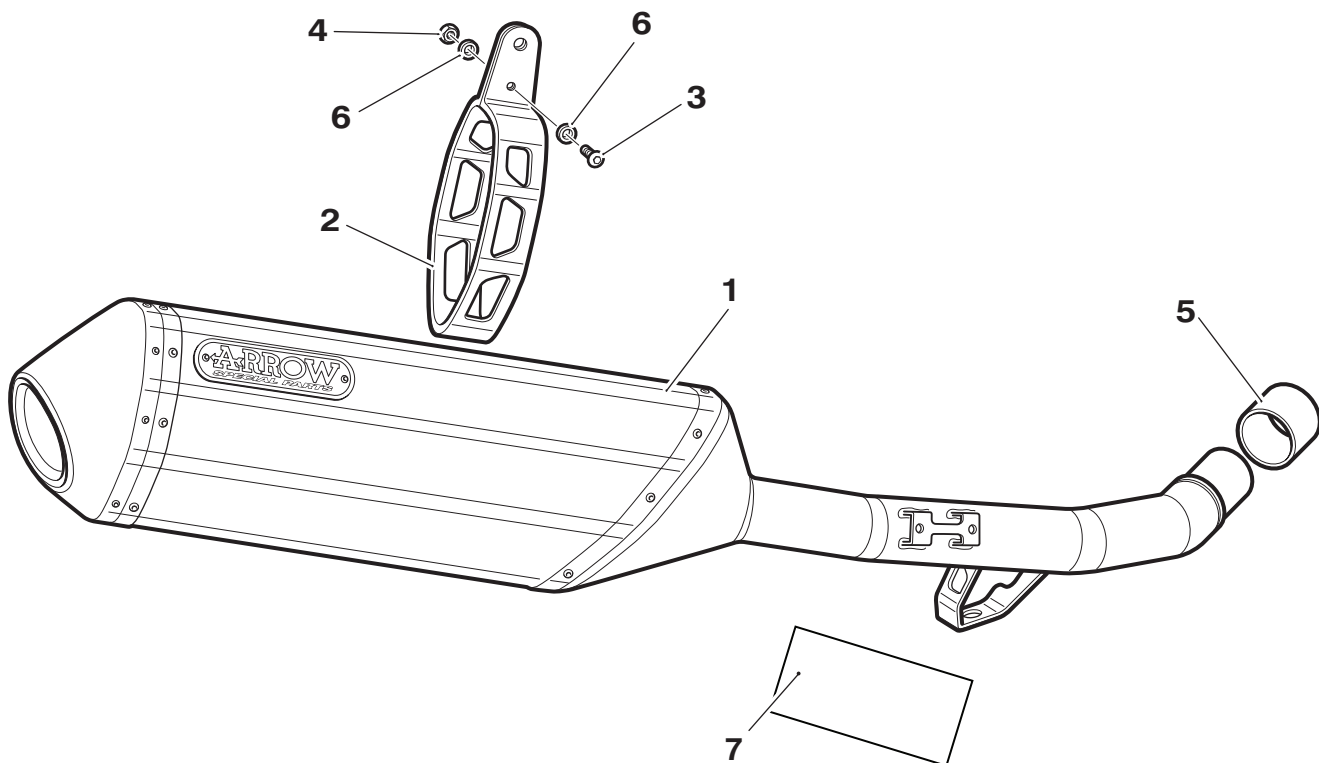


Fitting Instructions: Tiger Explorer and Tiger Explorer XC A9600415, A9600539 and A9600557

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.



T1069

Parts Supplied:

1. Silencer	1 off	5. Gasket	1 off
2. Support clamp	1 off	6. Washer	2 off
3. Screw, M5 x 10 mm	1 off	7. Label, engine control module (ECM) - Brazil and California markets only	1 off
4. Lock nut, M5	1 off		



Warning

This accessory kit is designed for use on Triumph Tiger Explorer and Tiger Explorer XC 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 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 result in loss of motorcycle control and an accident.



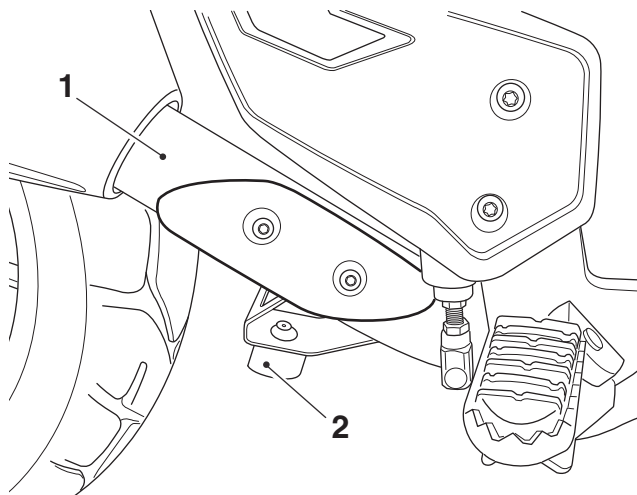
Warning

If the engine has recently been running, the exhaust system will be hot. Before working on or near the exhaust system, allow sufficient time for the system to cool, as touching any part of a hot exhaust could cause burn injuries.

Note:

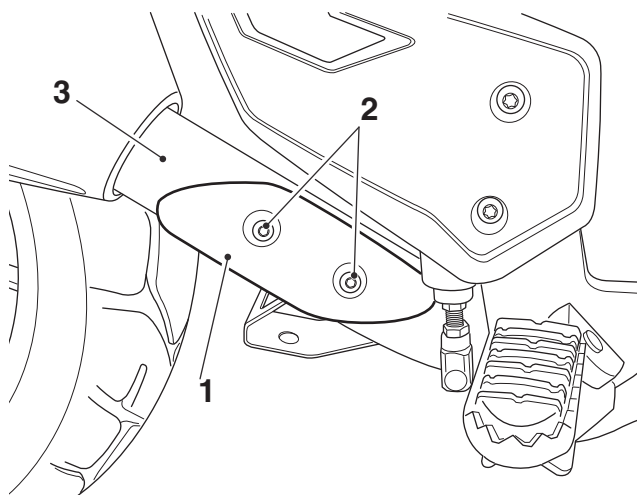
- **Before fitting this accessory kit, ensure the owner of the motorcycle has been informed of the warnings contained in these instructions.**
- **Ensure that the Triumph Tiger Explorer Service Manual is available for reference during the fitting of this accessory kit.**

1. Position the motorcycle on its centre stand.
2. Remove the upstop rubber from the silencer bracket and retain for re-use later.



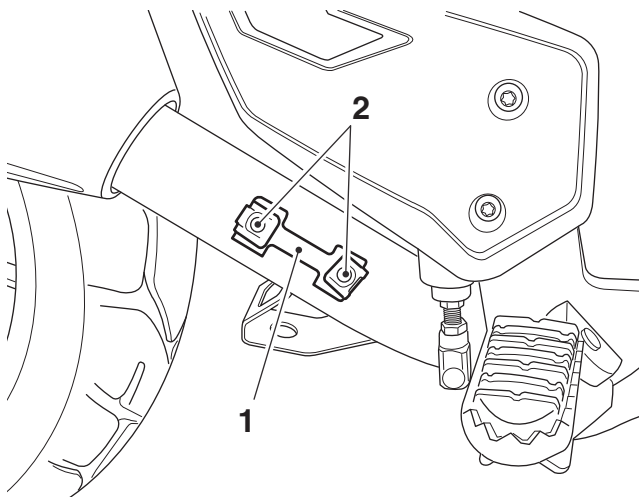
1. Silencer
2. Upstop rubber

3. Undo the screws securing the heat shield, remove the heat shield and retain for re-use later.



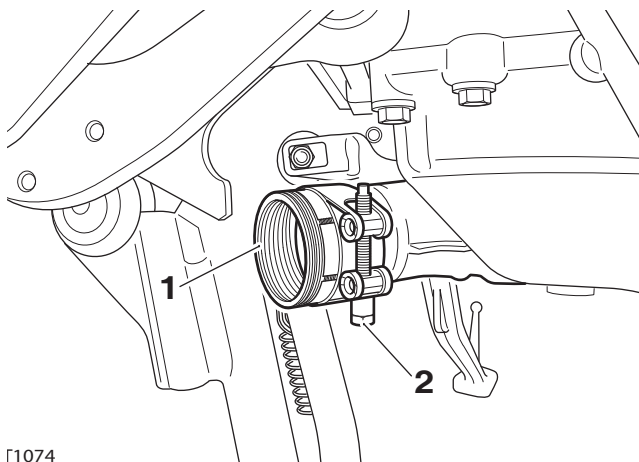
1. Heat shield
2. Screws
3. Silencer

4. Remove the captive nuts and retain for use later.



- 1. Heat shield bracket**
2. Captive nut

5. Remove the standard silencer as described in the Service Manual. Retain the silencer for re-use if the motorcycle is to be returned to its original condition.
6. Remove and discard the exhaust gasket.

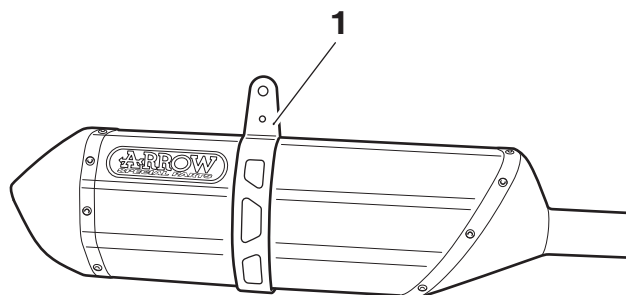


T1074

- 1. Gasket**
2. Clamp

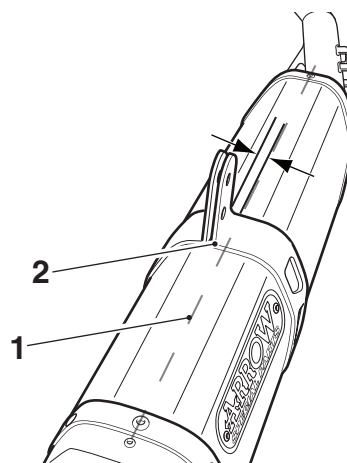
7. Fit the new exhaust gasket provided. Ensure that the textured edge of the gasket is facing the rear of the motorcycle.

8. Carefully fit the support clamp from the kit to the silencer, noting that the clamp should be fitted with its offset towards the motorcycle.



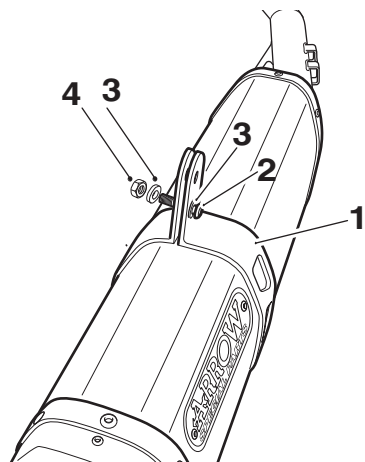
T1071

- 1. Support clamp**



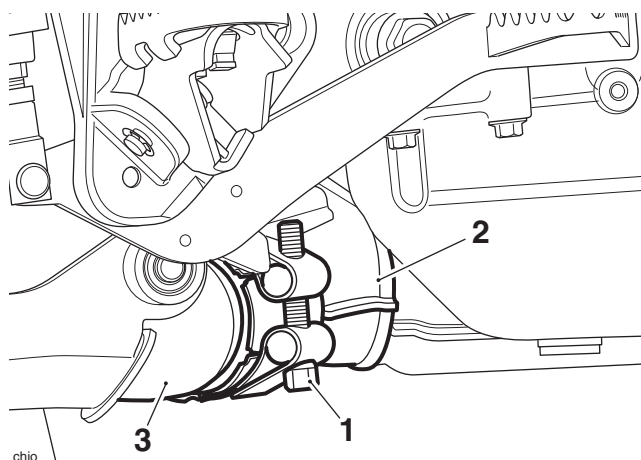
- 1. Silencer centre line**
2. Support clamp offset

9. Secure the support clamp to the silencer using the M5 screw, lock nut and washers provided. Do not tighten at this stage. The support clamp must be free to be moved along the silencer to allow correct positioning.



1. Support clamp
2. M5 screw
3. Washer
4. Nut

10. Position and engage the silencer to the header pipe. Do not tighten the clamp at this stage.

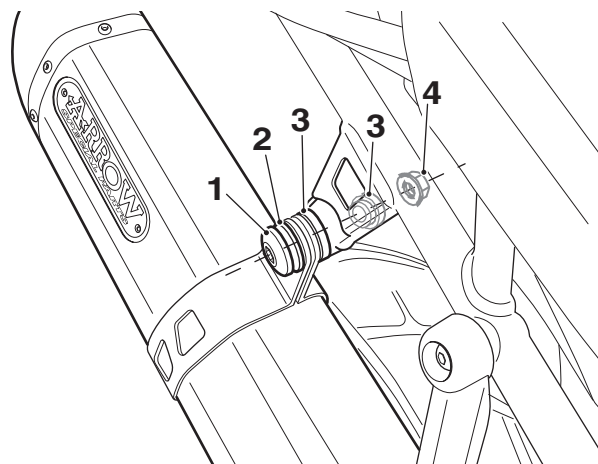


1. Clamp
2. Header pipe
3. Silencer intermediate pipe

Note:

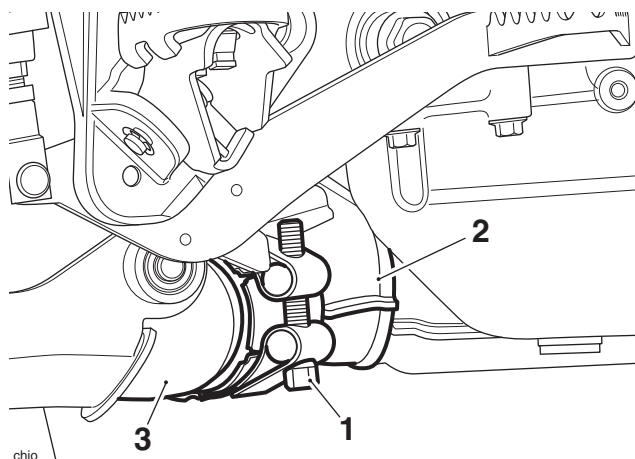
- Lock nuts can be re-used providing resistance can be felt when the locking portion passes over the thread of the bolt or stud. Always use the correct replacement lock nut as recommended in the Triumph parts catalogue.

11. Align the silencer clamp to the frame bracket. Fit the M8 screw, washer, spacers and lock nut removed from the standard silencer and tighten to **30 Nm**.



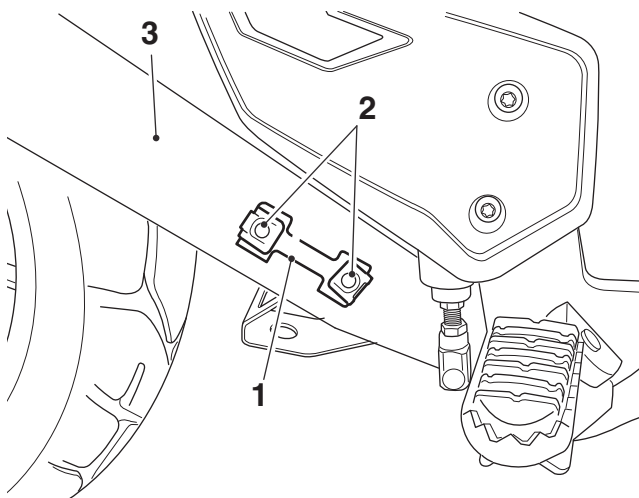
1. M8 screw
2. Washer
3. Spacer
4. Lock nut

12. Tighten the support clamp pinch bolt to **4 Nm**.
13. Align the clamp for the silencer to header pipe joint as shown below and tighten to **10 Nm**.



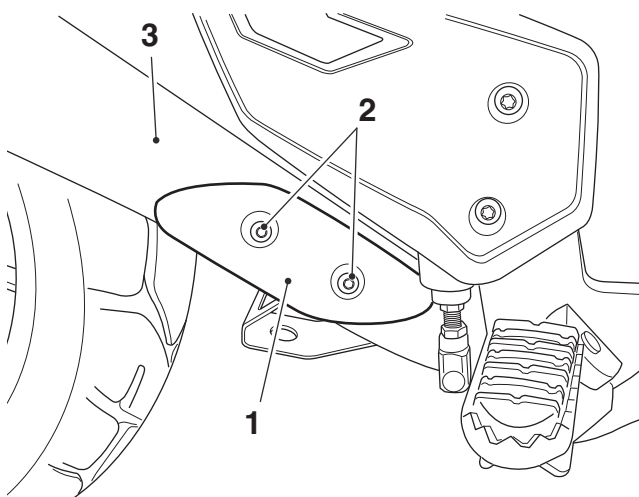
1. Clamp
2. Header pipe
3. Silencer intermediate pipe

14. Fit the captive nuts for the heat shield as noted for removal.



1. Heat shield bracket
2. Captive nut
3. Silencer

15. Fit the heat shield and screws as noted for removal and tighten to **5 Nm**.



1. Silencer heat shield
2. Screw
3. Silencer

16. Fit the upstop rubber removed earlier to the new silencer bracket.

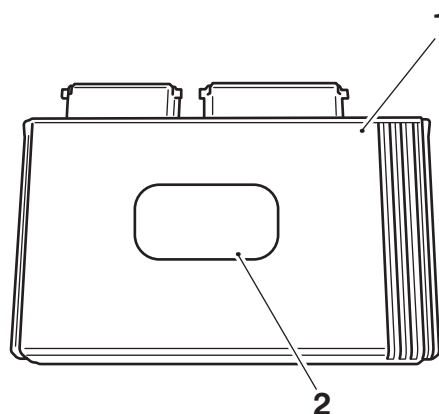
Brazil and California Markets Only

Note:

- The correct engine calibration must be downloaded to the motorcycle ECM prior to starting the engine. This information can be found on the 'Triumphonline.net' dealer web site.
17. Remove the rider's seat, as described in the Service Manual.
18. Connect the Triumph diagnostic tool and download the correct engine calibration to the ECM following the procedure listed on the 'Triumphonline.net' dealer web site.

Note:

- The label within this accessory kit is to be attached to the ECM. The label has the part number for the engine tune that has been downloaded as previously described.
 - If the motorcycle is to be returned to its original condition, the label must also be removed from the ECM.
19. Remove the ECM as described in the Service Manual.
20. Peel off the backing from the label and fit the label to the ECM as shown below.



1. ECM
2. Label

21. Refit the ECM as described in the Service Manual.
22. Fit the rider's seat, as described in the Service Manual.

All Markets



Warning

After this Arrow exhaust accessory has been fitted by an authorised Triumph dealer, the performance of the motorcycle will be altered. If 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

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

Never ride an accessory-equipped motorcycle (including those fitted with Triumph approved windscreens and luggage systems) at speeds above 80 mph (130 km/h).

The presence of accessories such as windscreens and luggage systems will cause changes to 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.