

English

Fitting Instructions:

Tiger 800, Tiger 800XC, Tiger XR, Tiger XR_T, Tiger XR_x, Tiger XR_x-LRH,

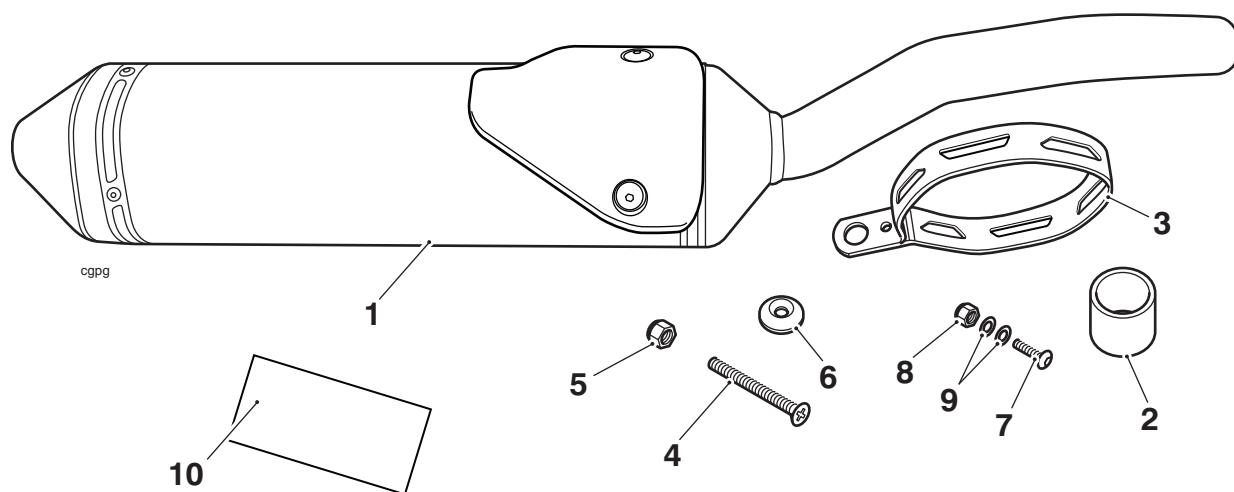
Tiger XC, Tiger XC_A, Tiger XC_x, Tiger XC_x-LRH

A9600341, A9600426, A9600541, A9600571, A9600573

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. Silencer	1 off	6. Mounting spacer	1 off
2. Gasket	1 off	7. Screw, M5 x 10 mm	1 off
3. Mounting strap	1 off	8. Lock nut, M5	1 off
4. Screw, M8 x 55 mm	1 off	9. Washer	2 off
5. Lock nut, M8	1 off	10. Label, engine control module (ECM) - Brazil and California markets only	1 off



Warning

This accessory kit is designed for use on Triumph Tiger 800, Tiger 800XC, Tiger XR, Tiger XR_T, Tiger XR_x, Tiger XR_x-LRH, Tiger XC, Tiger XC_A, Tiger XC_x and Tiger XC_x-LRH 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

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 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 result in loss of motorcycle control and an accident.



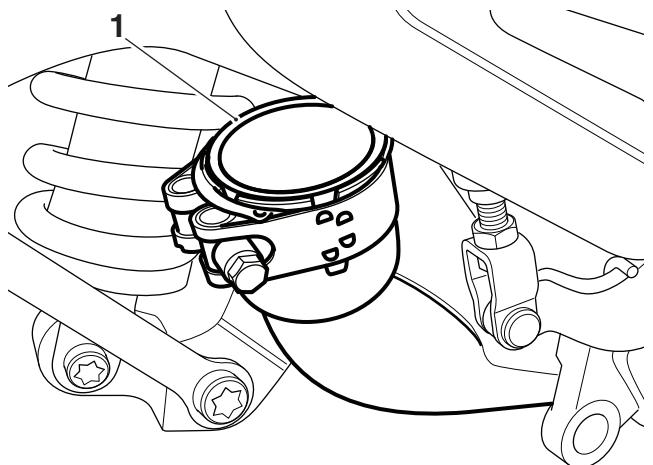
Warning

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 800, Tiger 800XC, Tiger XR, Tiger XR_T, Tiger XR_x, Tiger XR_x-LRH, Tiger XC, Tiger XC_A, Tiger XC_x, Tiger XC_x-LRH Service Manual is available for reference during the fitting of this accessory kit.**

1. Remove the rider's seat as described in the Service Manual.
2. 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.
3. Remove and discard the exhaust gasket.



1. Gasket

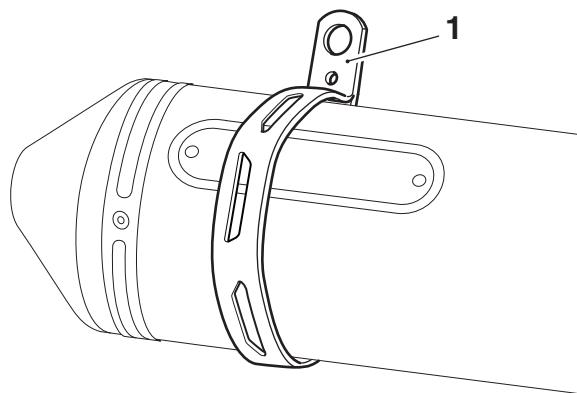
4. Fit the new exhaust gasket provided. Ensure that the textured edge of the gasket is facing the rear of the motorcycle.



Caution

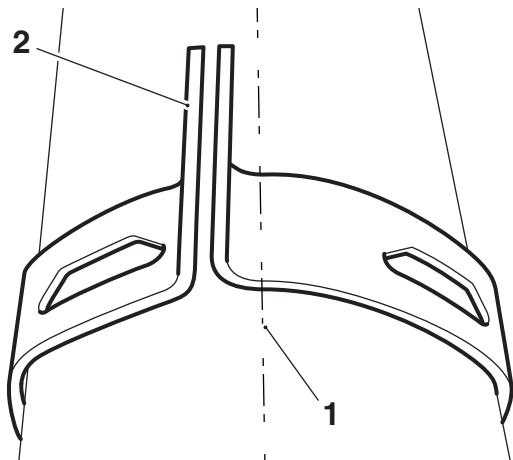
To prevent damage to the badge, care must be taken not to allow the support clamp to come into contact with the badge during installation. Do not allow the clamp to come into contact with the badge as it may scratch the polished surfaces. Instead, carefully fit the clamp before removing the protective cover from the badge.

5. Carefully fit the support clamp provided to the silencer, noting that the clamp should be fitted so that its offset is towards the motorcycle.



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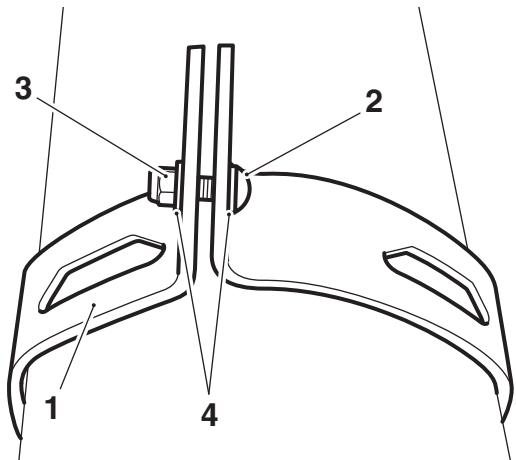
1. Support clamp



1. Silencer centre line

2. Clamp offset

6. Secure the support clamp to the silencer using the M5 screw, 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.



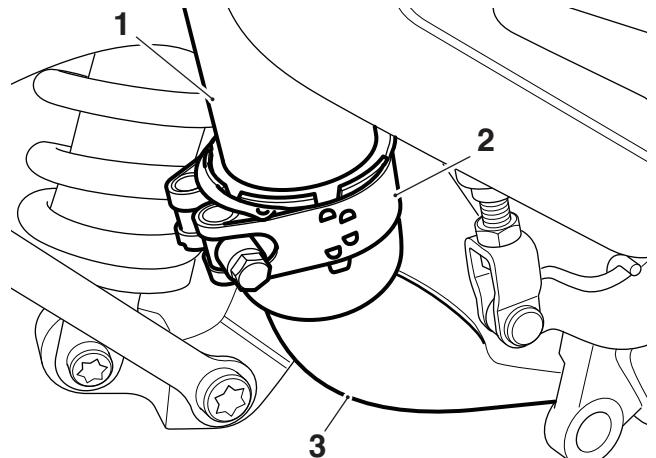
1. Support clamp

2. M5 screw

3. Nut

4. Washers

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

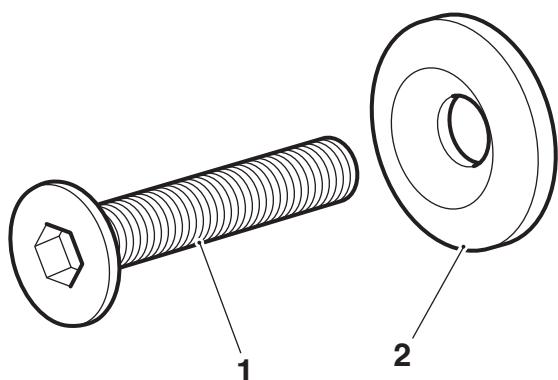


1. Silencer

2. Clamp

3. Header pipe

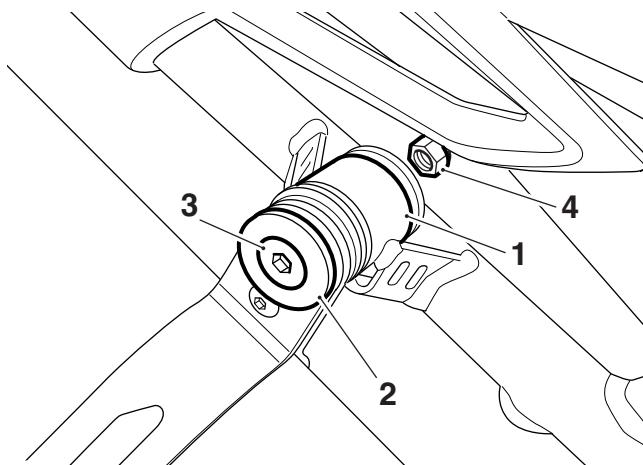
8. Fit the mounting spacer to the M8 screw.



1. M8 screw

2. Spacer

9. Align the silencer clamp to the frame bracket and fit the M8 screw and spacer provided. Fit the M8 lock nut to the bolt and tighten to **15 Nm**.



1. Frame bracket

2. Spacer

3. M8 screw

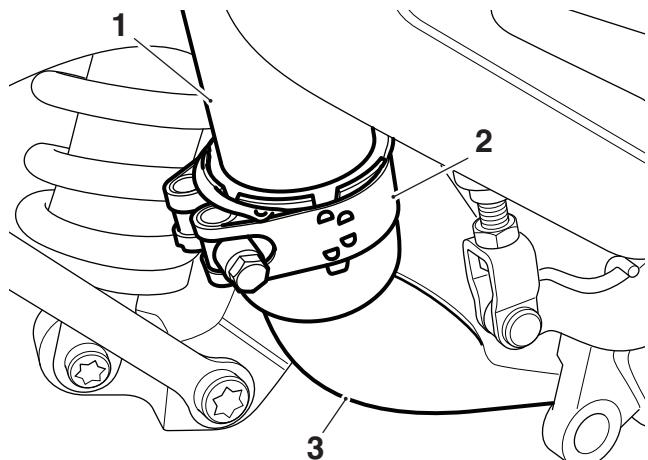
4. Lock nut

10. Tighten the support clamp pinch bolt to **4 Nm**.

Note:

- If access to the pinch bolt is restricted by the silencer heat shield, remove the heat shield to tighten the bolt.
- If the heat shield is removed to access the clamp bolt, refit the heat shield and tighten the bolts to 6.5 Nm.

11. Align the clamp for the silencer to header pipe joint as shown below and tighten to **10 Nm**.



1. Silencer intermediate pipe

2. Clamp

3. Header pipe

Note:

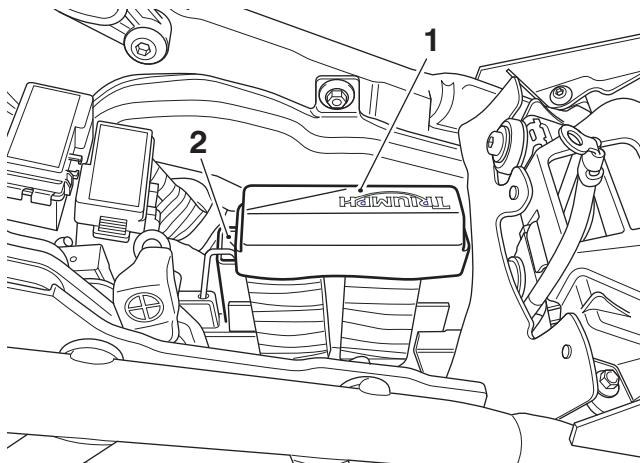
- The correct engine calibration must be downloaded to the motorcycle ECM prior to starting the engine. This information can be found on the 'Triumphonline.net' dealer web site.
- 12. Connect the Triumph diagnostic tool and download the correct engine calibration to the ECM following the procedure listed on the 'Triumphonline.net' dealer web site.

Brazil and California Markets Only

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.

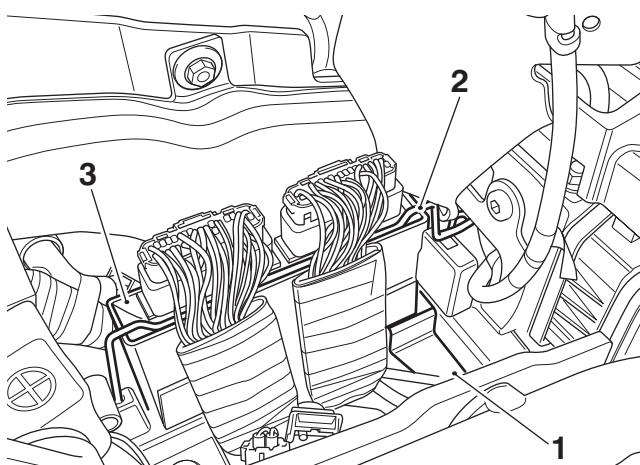
13. Disconnect the battery, negative (black) lead first, and remove the battery from the motorcycle.
14. Remove the ECM cover.



1. Cover

2. ECM

15. Release the spring clip from its front hook and detach the ECM from the battery tray.

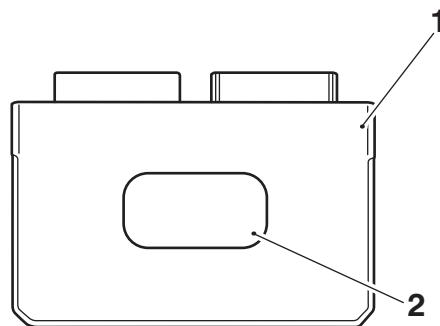


1. Front hook

2. Spring clip

3. ECM

16. Peel off the backing from the label and fit the label to the ECM as shown below.



1. ECM

2. Label

17. Refit the ECM to the battery tray and secure in position with the spring clip.
18. Refit the ECM cover.
19. Refit and connect the battery, positive (red) lead first.

All Markets

20. Fit the rider's seat, as described in the Service Manual.



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 motorcycle control and an accident.



Warning

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



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

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 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 result in loss of motorcycle control or an accident.

The 80 mph (130 km/h) limit will be reduced by the fitting of non-approved accessories, the incorrect loading of the motorcycle, worn tyres, overall motorcycle condition and poor road or weather conditions.



(EN) This exhaust kit can be fitted to the vehicles listed below:

(DE) Dieser Auspuff kann an den unten aufgelisteten Fahrzeugen montiert werden:

(ES) Este kit de escape puede ser instalado en los siguientes vehículos:

(FR) Ce kit peut être monté sur être monté sur les motos suivantes:

(IT) Questo Sistema di scarico può essere montato sui veicoli elencati sotto:

(JP) このエキゾーストキットは以下のモデルに装着できます。

(BR) O escapamento pode ser instalado nas motocicletas a seguir:

(TH) ชุดท่อไอเสียนี้สามารถประกอบกับยานพาหนะที่ระบุไว้ด้านล่าง:

(EN) Kit Number(s) (DE) Kit-Nummer(n) (ES) Referencia del Kit (FR) Référence du kit (IT) Codice kit (JP) キット部品番号 (BR) Número do KIT (s) (TH) หมายเลขชุดประกอบ	(EN) Silencer Number(s) (DE) Schalldämpfer-Nummer(n) (ES) Referencia del Silencioso (FR) Référence de l'échappement (IT) Codice Silenziatore (JP) 消音器部品番号 (BR) Número do escapamento (s) (TH) หมายเลขท่อไอเสีย	(EN) Vehicle Commercial Name (DE) Motorrad-Verkaufsbezeichnung (ES) Nombre Comercial del Vehículo (FR) Nom commercial du véhicule (IT) Nome commerciale del veicolo (JP) 通称名 (BR) Nome comercial do veículo (TH) ชื่อทางการค้ายานพาหนะ	(EN) Vehicle Approval Number (DE) Fahrzeug-Typgenehmigungsnummern (ES) Contraseña de Homologación del vehículo (FR) Numéro de réception du véhicule (IT) Numero omologazione (JP) 型式 (BR) Número de aprovação do veículo (TH) หมายเลขรับรองยานพาหนะ
A9600426	A9600426	Tiger XR, Tiger XRT, Tiger XRX, Tiger XRX LRH, Tiger XC, Tiger XCA, Tiger XCX, Tiger, XCX LRH	e11*168/2013*00215
A9600571 A9700573	A9600571 A9700573	Tiger XC Tiger XCX Tiger XCA Tiger XR Tiger XRT Tiger XRX	E11*2002/24*1831

(EN) The installation of this exhaust kit does not affect the performance of the original equipment catalytic converter which remains unchanged.

(DE) Der Einbau dieser Auspuffanlage beeinflusst nicht die Wirkungsweise, Leistung und Funktion des Original-Katalysators, der nicht verändert wird und unberührt bleibt.

(ES) La instalación de este kit de escape no afecta a las prestaciones del equipo catalizador original el cual permanece invariable y sin modificación alguna.

(FR) Le montage de ce kit n'affecte pas les performances du pot catalytique d'origine qui est resté inchangé.

(IT) L'installazione di questo sistema di scarico non influisce sulle prestazioni del convertitore catalitico montato in origine che rimane inalterato.

(JP) のエキゾーストキットを装着しても、標準のメーカー純正の排ガス対策装置が装着されている限り、その性能に影響を及ぼしません。

(BR) A instalação deste acessório não afeta a performance do equipamento original e o catalisador se mantém o mesmo.

(TH) การติดตั้งชุดท่อไอเสียนี้ไม่มีผลต่อประสิทธิภาพและการเปลี่ยนแปลงของเครื่องฟอกท่อไอเสีย



(EN) HOMOLOGATION CERTIFICATE

This document certifies that this exhaust kit complies in full with the road approval regulation stated below:

(DE) HOMOLOGATIONSBESCHEINIGUNG

Dieses Dokument bescheinigt, dass dieser Auspuff die gesetzlichen Vorschriften für den Straßenverkehr in allen folgenden Märkten vollständig erfüllt:

(ES) CERTIFICADO DE HOMOLOGACION

Este documento certifica que este kit de escape cumple con la siguiente normativa:

(FR) CERTIFICAT D'HOMOLOGATION

Ce document certifie que kit échappement respecte les normes en vigueur pour une utilisation sur route:

(IT) CERTIFICATO DI OMOLOGAZIONE

Questo documento certifica che questo sistema di scarico è in tutto conforme con l'omologazione citata sotto:

(JP) 証明書

この書面は、このエキゾーストキットが以下の規格に適合していることを証明します。

(BR) CERTIFICADO DE HOMOLOGAÇÃO

Este documento certifica de que este escapamento cumpre todas as legislações de uso urbano como informado abaixo:

(TH) ใบรับรองการจดทะเบียนตามมาตรฐานสากล

เอกสารฉบับนี้รับรองว่าชุดท่อไอเสียนี้เป็นไปตามกฎข้อบังคับการใช้ยานพาหนะบนท้องถนนซึ่งกล่าวไว้ด้านล่าง:

United Nations Regulation ECE 41-04 Uniform Provisions Concerning the Approval of: Motorcycles with Regard to Noise	 41R-04.1104
EC-Directive 97/24/EC chapter 9 "permissible sound level and exhaust system for two or three-wheel motor vehicles."	