



Service Bulletin 504

Strictly Confidential

July 2013

Affected ModelsTiger Sport ABS

VIN RangeVIN 570059 to VIN 605298

MarketsAll

SubjectAdditional Clip - Rear ABS Sensor Wire

Background Information

We have identified the need to fit an additional retaining clip to the rear ABS sensor wire on the above models. Dealers are requested to inspect the rear ABS sensor wire for any signs of damage and fit an additional retaining clip.

Customer Contact Instructions

Motorcycles in the affected VIN range must be modified prior to delivery to the customer, or at the next service/visit to the dealership.

Identification of Affected Motorcycles

Tiger Sport ABS models listed in the VIN range above.

Warranty Claim Instructions

Fault code02029497

Repair code995041 - Inspect rear ABS sensor wire and fit additional retaining clip

995042 - Inspect rear ABS sensor wire, replace the rear ABS sensor, fit additional retaining clip and test brake operation

Repair time allowanceRepair code 995041 - 0.05 hrs

Repair code 995042 - 0.25 hrs

Genuine Parts Information

Genuine parts1 x T3700214, Clip Cable Double, 4.3-9.8

If the rear ABS sensor wire is found to be damaged, dealers should replace parts as described in the Service Manual.



Genuine Parts Ordering Instructions.For Triumph Subsidiary and Overseas Distributor dealers using Triumph Warranty On-Line with Parts Auto Ordering Flag switched on: Order all repair parts by submitting a New Prior through the Warranty On-Line system. Entering the above repair code in a New Prior will automatically add the parts required and labour times for this Service Bulletin.

For Overseas Distributor dealers NOT using Triumph Warranty On-Line or for Overseas Distributor dealers using Triumph Warranty On-Line with Parts Auto Ordering Flag switched off: Orders should be placed using the normal parts ordering procedure.

Genuine Parts Return InstructionsDealer to retain parts for 90 days. All parts must be stored in a secure, non-public accessed area and correctly identified with a completed warranty label. Thereafter the parts must be rendered unusable prior to scrapping.

Other Instructions

Before returning the motorcycle to the customer, download the latest tune to the engine control module using the current version of the Triumph diagnostic software.

Once completed, please mark the service record book that the requirements of this bulletin have been complied with.

Replacement Procedure

Check the rear ABS wire for damage and fit the additional retaining clip following the procedure listed below:



Warning

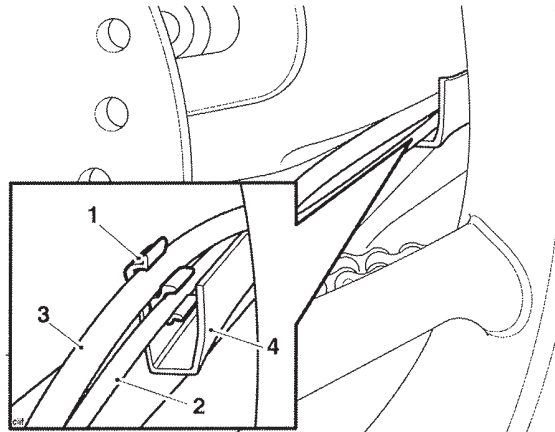
Throughout the following procedure, ensure that the motorcycle is stabilised and adequately supported to prevent the risk of injury from the motorcycle falling.

Note:

- **Some affected motorcycles listed in the VIN range will have been modified and repaired by Triumph prior to their release from the factory.**
- **The modified motorcycles can be identified by checking the 'VIN Enquiry' on Triumphonline.net.**

TRIUMPH

1. Check the exposed section of the rear ABS sensor wire for damage.
 - If the wire is not damaged, proceed to step 2.
 - If the wire is damaged, replace the rear ABS sensor and set the ABS sensor air gap as described in the Service Manual, then proceed to step 2.
2. Fit the retaining clip to the rear ABS sensor wire and rear brake hose as shown below, ensuring that the clip is positioned within 5 mm of the end of the rear brake hose cover.



1. Clip
2. Rear ABS sensor wire
3. Rear brake hose
4. Rear brake hose cover

3. If the rear ABS sensor has been replaced, check that the brakes operate correctly.

Circulation

(Initial and date when read and return to central file holder)

Service Manager	Parts Manager	Sales Manager	Workshop Supervisor	Technician 1	Technician 2