



**Service Bulletin 523
Issue 1 - April 2015**

Subject: Clutch Cable Routing				
Bulletin Number	Models Affected	VIN Range		Markets Affected
523	Thrupton	From	672150	Brazil only
	Bonneville T100	To	679983	

Background Information

We have identified a need to re-route the clutch cable as it has been incorrectly routed over the main wiring harness in the headstock area.

Customer Contact Instructions

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

Identification of Affected Motorcycles

Thrupton and Bonneville T100 models listed in the VIN range above.

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 'Outstanding Service Bulletins' on Warranty Online.

Warranty Claim Instructions

Bulletin Number	Fault Code	Repair Code	Description	Repair Time Allowance
523	02045597	99523	Routing of clutch cable in headstock area	0.17 hours

Genuine Parts Information

Bulletin Number	Part Number	Description	Quantity
523	Not required	Not required	-

Parts ordering instructions Not applicable

Genuine Parts Return Instructions Not applicable


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.

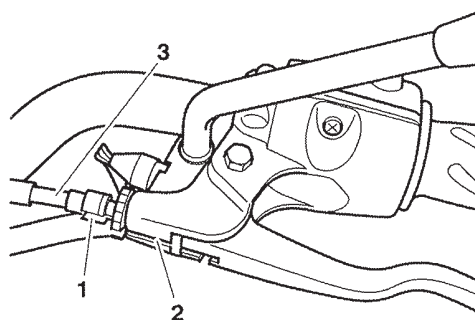
Once completed, please mark the Service Record Book that the requirements of this bulletin have been complied with.

Clutch Cable Routing

Re-route the clutch cable as described in the procedure detailed below.

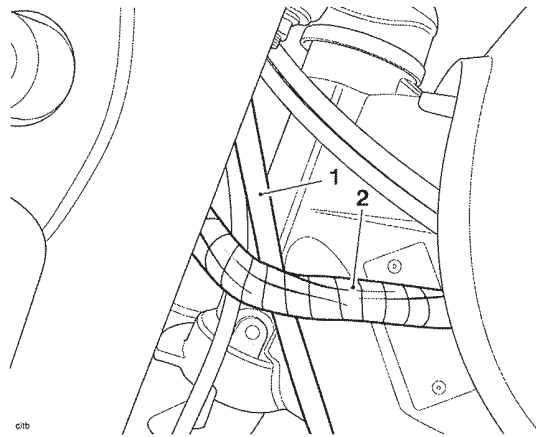
 Warning
Throughout the following procedure, ensure that the motorcycle is stabilised and adequately supported to prevent the risk of injury from the motorcycle falling.

1. Loosen the cable lock nut and release the adjuster at the clutch cover end to give maximum play in the cable.
2. Align the clutch cable adjuster and lever bracket slots.
3. Pull in the clutch lever and turn the inner cable anti-clockwise through the slots in the adjuster, until the cable can be detached from the lever by pushing downwards.



1. Slot in upper adjuster
2. Slot in clutch lever bracket
3. Clutch cable

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4. Re-route the cable such that it is between the main wiring harness and the headstock, as shown below.



1. Clutch cable
2. Main wiring harness

5. Re-connect the clutch cable to the clutch lever and adjust the cable as described in the Service Manual.
6. Check the operation of the clutch cable.
7. With the clutch lever released, move the handlebars to full left and right hand locks and check that the cable does not move the clutch actuating arm.

Circulation

Initial and date when read and return to central file holder

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