



Service Bulletin 517
Issue 1 - August 2014

| Subject: Indicator Stem Incorrectly Installed | | | | |
|--|------------------------|------------------|--------|-------------------------|
| Bulletin Number | Models Affected | VIN Range | | Markets Affected |
| 517 | Tiger Explorer ABS | From | 627380 | Brazil Market only |
| | | To | 655896 | |
| | Tiger Explorer XC ABS | From | 627380 | Brazil Market only |
| | | To | 655896 | |

Background Information

We have identified a need to carry out the following additional checks at PDI or at the motorcycle's next visit to the dealership:

- To check that the front direction indicators with the longer stem are fitted to the front of the motorcycle and the rear direction indicators with the shorter stem(s) are fitted to the rear of the motorcycle.

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

Tiger Explorer ABS and Tiger Explorer XC ABS 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 'VIN Enquiry' on Triumphonline.net.

Warranty Claim Instructions

| Bulletin Number | Fault Code | Repair Code | Description | Repair Time Allowance |
|-----------------|------------|-------------|--|-----------------------|
| 517 | 02700191 | 995171 | Tiger Explorer ABS and Tiger Explorer XC ABS: Remove and refit two direction indicators to the correct location | 0.45 hours |
| | | 995172 | Tiger Explorer ABS and Tiger Explorer XC ABS: Remove and refit four direction indicators to the correct location | 0.50 hours |

Genuine Parts Information

| Bulletin Number | Part Number | Description | Quantity |
|-----------------|----------------|----------------|----------------|
| 517 | Not applicable | Not applicable | 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.

Checking Procedure

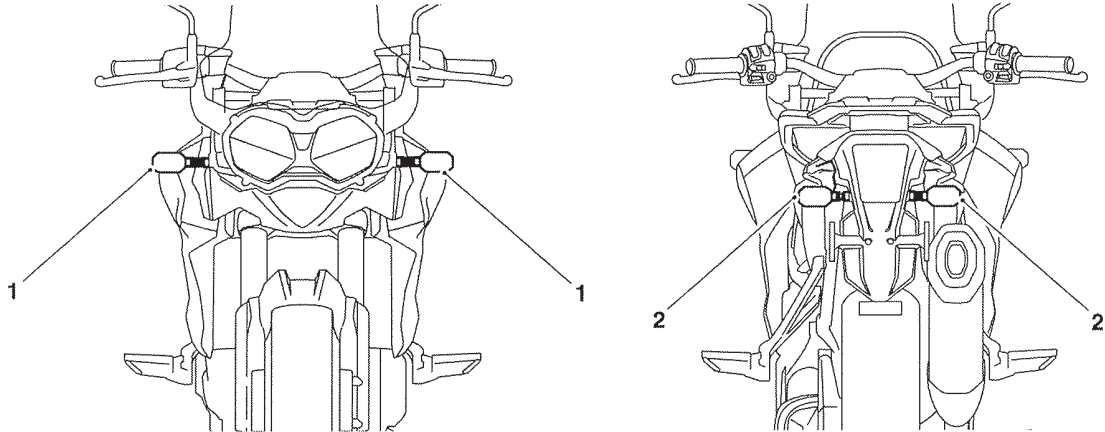
Complete the checks as described in the procedures detailed below.

|  Warning |
|--|
| A torque wrench of known accurate calibration must be used when fitting the indicator stems. Failure to tighten any of the fasteners to the correct torque specification may result in loss of motorcycle control and an accident. |

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

Tiger Explorer ABS and Tiger Explorer XC ABS

1. Check the direction indicators for correct fitment, as shown below.



1. Front direction indicator (long stem)
2. Rear direction indicator (short stem)

Note:

- Ensure each direction indicator is positioned with the drain hole facing downwards.

1. If the direction indicators are not installed correctly, reposition to the correct location.

Front Direction Indicators

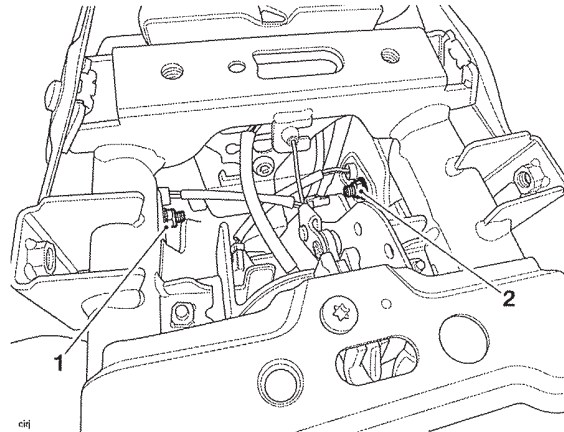
1. Remove the seat, as described in the Service Manual.
2. Disconnect the battery, negative (black) lead first.
3. Undo and remove the short stem (rear) direction indicator(s) if fitted, as described in the Service Manual.

Note:

- Lock nuts can be reused, 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 Genuine Parts catalogue.
4. Fit the long stem (front) direction indicator(s) and tighten the fixings to **5 Nm**, as described in the Service Manual.
 5. Reconnect the battery, positive (red) lead first and tighten the battery terminals to **4.5 Nm**.
 6. Refit the seat, as described in the Service Manual.

Rear Direction Indicators

1. Remove the seat, as described in the Service Manual.
2. Disconnect the battery, negative (black) lead first.
3. Remove the rear panel, as described in the Service Manual.
4. Undo and remove the long stem (front) direction indicator(s) if fitted.



1. Fixing, right hand rear
2. Fixing, left hand rear

Note:

- Lock nuts can be reused, 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 Genuine Parts catalogue.
5. Fit the short stem (rear) direction indicator(s) and tighten the fixings to **5 Nm**, as described in the Service Manual.
 6. Reconnect the battery, positive (red) lead first and tighten the battery terminals to **4.5 Nm**.
 7. Refit the seat, as described in the Service Manual.

Circulation

Initial and date when read and return to central file holder

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