



Service Bulletin 473

Strictly Confidential

December 2012

Affected Models Trophy & Trophy SE

VIN Range VIN 561284 to VIN 571974

Markets All

Subject Side Stand

Background Information

We have identified a need to apply a thread locking compound to the side stand pivot bolt and domed nut. Dealers are requested to remove the domed nut and pivot bolt and apply ThreeBond 1360 (or equivalent thread locking compound) along the length of the threads.

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

Trophy and Trophy SE motorcycles listed in the VIN range above.

Warranty Claim Instructions

Fault code 02084092

Repair code 99473

Repair time allowance 0.13 hrs (includes admin allowance)

Parts Information

Parts Not applicable

Parts ordering instructions Not applicable

Parts return instructions Not applicable

Other Instructions

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



Replacement Procedure

Apply ThreeBond 1360 (or equivalent thread locking compound) to the side stand pivot bolt and domed nut 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.

Removal

1. Position the motorcycle on the centre stand.

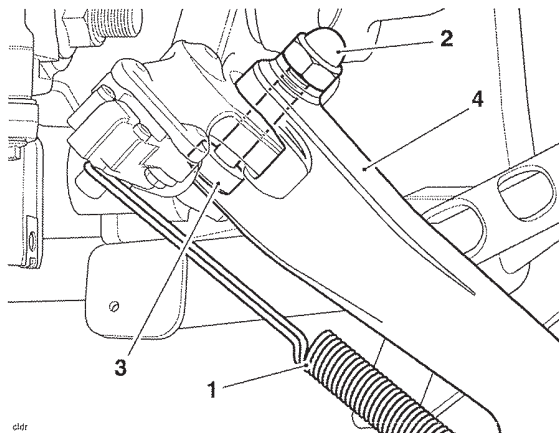


Warning

Wear hand, eye and face protection when removing the spring. Take great care to minimise the risk of personal injury and loss of components.

Note:

- **Note the orientation of the side stand spring for installation.**
2. Remove the side stand spring and retain it for re-use.
 3. Remove the domed nut and the side stand pivot bolt. Retain the bolt and domed nut for re-use.
 4. Remove the side stand.

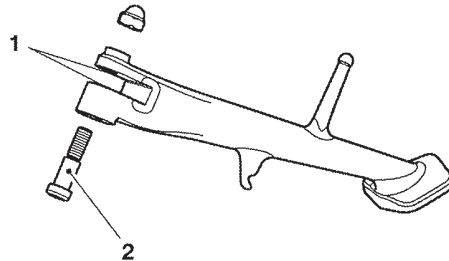


1. Spring
2. Domed nut
3. Pivot bolt
4. Side stand

TRIUMPH

Installation

1. Clean the threads of the pivot bolt, domed nut and side stand.
2. Smear the side stand pivot faces and the shank of the pivot bolt with grease to NLGI 2 specification taking care not to allow any grease to come into contact with the threads.



1. Side stand pivot faces
2. Pivot bolt shank

3. Apply ThreeBond 1360 locking compound to the pivot bolt threads.
4. Align the side stand leg to the mounting bracket then fit the pivot bolt and tighten to **20 Nm**.
5. Apply ThreeBond 1360 locking compound to the domed nut threads.
6. Fit the domed nut and whilst holding the pivot bolt, tighten to **25 Nm**.

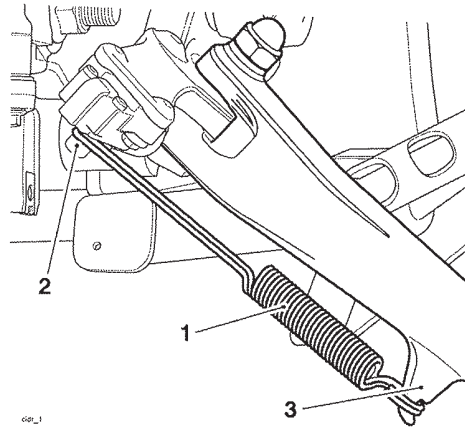


Warning

Wear hand, eye and face protection when fitting the spring. Take great care to minimise the risk of personal injury and loss of components.

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7. Ensuring the spring orientation is as noted before removal, hook one end of the spring onto the spring retainer peg on the side stand bracket and the other onto the lug on the side stand leg.



1. Spring
2. Spring retainer peg
3. Lug (side stand)

8. Check and ensure that the spring holds the side stand securely in the retracted position, and that the side stand correctly contacts the rubber stop.
9. Remove the motorcycle from the centre stand and check the operation of the side stand.

Circulation

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

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