

Safety Recall Action Notice 620 Issue 2 - 03/2024

Subject: Engine ECM Calibration					
Bulletin Number	Models Affected	VIN Range	Markets Affected		
620	Speed Triple 1200 RR	From VIN : AV0486 To VIN : BN0826	All Markets Except Brazil		
	Speed Triple 1200 RS	From VIN : AD2117 To VIN : BX1752			

Background Information

Dealers are requested to update the Engine ECM Calibration as described in the procedure below to protect the radiator cooling fan from excessive heat.

Customer Contact Instructions

NOTICE

STOP DELIVERY OF AFFECTED MOTORCYCLES IMMEDIATELY.

DO NOT deliver a motorcycle affected by this Safety Recall Action Notice to a customer until you have completed, or confirmed completion of, the procedures described in this Safety Recall Action Notice.

Delivering a motorcycle subject to an outstanding Safety Recall Action Notice may contravene local or national laws in your market, territory or country.

Triumph subsidiaries and distributors must instigate a Safety Recall Action in their country in accordance with the national recall code of practice. For vehicles in dealer stock, the safety recall MUST be actioned before delivery to the customer.

Dealers are to prioritise repair of customer owned motorcycles before any unsold motorcycles.

Identification of Affected Motorcycles

Speed Triple 1200 RR and Speed Triple 1200 RS motorcycles in the VIN range listed above.

NOTICE

Some affected motorcycles listed in the VIN range will have been reworked by Triumph prior to their release from the factory.

Unmodified motorcycles can be identified by checking the 'VIN Enquiry' on www.triumphonline.net.

Warranty Claim Instructions

Bulletin Number	Fault Code	Repair Code	Description	Repair Tin	ne
620	012492920	99620	Update the Engine ECM Calibration.	0.2 Hrs	

Genuine Parts Information

Bulletin Number	Part Number	Description	Quantity
620	Not applicable	Not applicable	Not applicable

Parts Ordering Instructions Not applicable Genuine Parts Return Instructions Not applicable

Other Instructions

Once completed, please mark the Service Record Book that the requirements of this Safety Recall Action Notice have been complied with.

Before returning the motorcycle to the customer, check that all electronic control modules have the latest latest calibrations installed using the latest version of the Triumph Diagnostic Tool. Download any updates as necessary.

Engine ECM Calibration Update

A WARNING

Make sure the motorcycle is stabilised and adequately supported.

Do not support the motorcycle on any ancillary component, the exhaust system or any other non structural parts of the motorcycle frame.

A correctly supported motorcycle will help prevent it from falling.

Failure to follow the advice above could result in serious injury or death.

WARNING

Triumph diagnostic tool version 2024-04 or later (for China, 2024-05 or later) must be used to complete the following procedure. Only Triumph diagnostic tool version 2024-04 or later (for China, 2024-05 or later) will contain the Engine ECM Calibrations necessary to correctly carry out this Safety Action Recall Notice.

The use of older versions of the Triumph diagnostic tool will result in out of date calibrations being downloaded to the engine ECM. This could lead to a dangerous riding condition, which may result in loss of motorcycle control and an accident.

- 1. Download and install the latest version of the Triumph diagnostic tool software to your computer as described in the Triumph Diagnostic Tool Installation Guide. This Safety Action Recall Notice requires Triumph diagnostic tool version 2024-04 or later (for China, 2024-05 or later) to be installed.
- 2. Connect the Triumph diagnostic tool and turn the ignition ON.
- 3. Make sure the Engine Stop Switch is in the RUN position.
- 4. From the **HOME** screen, click the **DOWNLOAD** button.
- 5. From the download menu screen, select the **ENGINE ECM** button.
- 6. Click **START** to start the pre download scan.

A WARNING

Always ensure that the correct model is selected before selecting a calibration for download and never attempt to download calibrations listed for an incorrect model.

Downloading calibrations for an incorrect model will cause a dangerous riding condition which may lead to loss of motorcycle control and an accident.

NOTICE

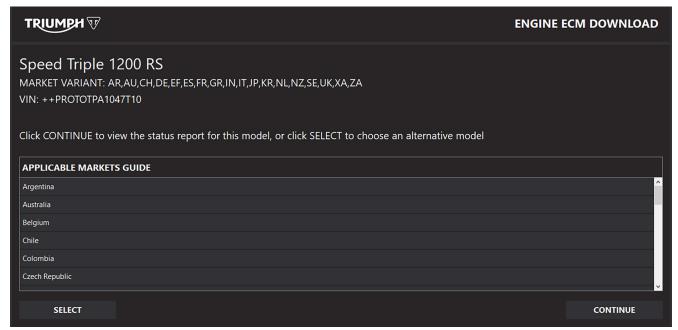
Always ensure that the correct motorcycle market variant is identified and displayed before starting a calibration download.

Downloading calibrations for an incorrect market variant may cause motorcycle electrical or electronic systems to function incorrectly for your region.

7. Select the correct model and market variant and click **CONTINUE**.



8. Confirm the motorcycle name and market variant, and click **CONTINUE**.



9. Check the calibration details displayed on the ECM Status Summary screen. Refer to Appendix A and check the old and new calibration numbers for the specific model and market variant.



10. Click **START** to start the calibration download.

NOTICE

Always wait for the Calibration Download Successful screen to appear to confirm the download has successfully completed.

- 11. Click **FINISH** when the download has completed.
- 12. Perform an ECM Status Report and confirm all motorcycle ECMs are up to date. Update any out of date ECMs as required.

NOTICE

It is normal for Diagnostic Trouble Codes (DTCs) to be stored after a download has completed. This is due to the download process interrupting CAN communications between the ECMs.

After a download has completed, you will be prompted to check all ECMs and erase any stored DTCs.

13. Check all ECMs for stored DTCs. Check the DTCs and erase as necessary.

Appendix A

Speed Triple 1200 RS								
Market Variant	Old Number	Calibration	Old Issue	Calibration	New Number	Calibration r	New Issue	Calibration
AR, AU, CH, DE, EF, ES, FR, GR, IN, IT, JP, KR, NL, NZ, SE, UK, XA, ZA	031232		000002		031527		000001	
CA, UC	031159		000001		031539		000001	
TH	031160		000001		031537		000001	
CN	031161		000001		031531		000001	
ID	031162		000001		031535		000001	
BL, ER	031233		000002		031529		000001	
HK	031230		000001		031533		000001	

Speed Triple 1200 RR					
Market Variant	Old Calibration Number	Old Calibration Issue	New Calibration Number	New Calibration Issue	
AR, AU, CH, DE, EF, ES, FR, GR, IT, JP, KR, NL, NZ, SE, UK, XA, ZA	031175	000001	031528	000001	
CA, UC	031176	000001	031540	000001	
TH	031177	000001	031538	000001	
CN	031178	000001	031532	000001	
ID	031179	000001	031536	000001	
BL, ER	031219	000001	031530	000001	
HK	031231	000001	031534	000001	

Circulation

Initial and date when read and return to central file holder

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