

Technical BULLETIN

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5-9-15

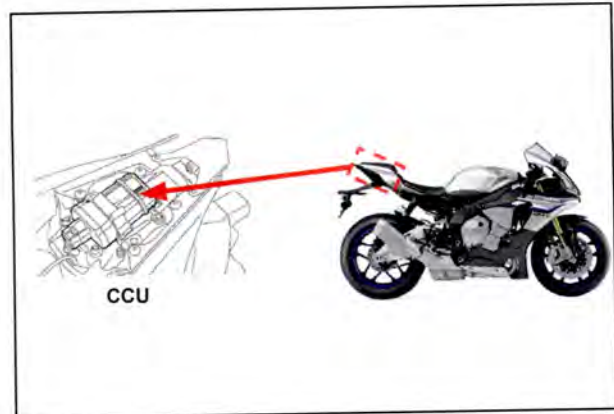
ALL 2015 YZF-R1MF(C) MODELS CCU Reprogramming/Battery Discharge



INTRODUCTION

Problem: A software glitch exists in the CCU (Communication Control Unit) that may prevent the CCU from powering down properly under certain circumstances. If this happens, there is a possibility the CCU will continue to operate after the key has been switched off, causing the battery to discharge.

Remedy: This revised program should be flashed to the CCU on 2015 YZF-R1M units in the affected range using YDT (Yamaha Diagnostic Tool) with version 1.5.2.0 or later. This modification does not alter the emissions compliance of this product.



DEALER ACTION SUMMARY

Unsold Units:

Modify all units in the applicable range after checking unit status on YDS to be sure the modification hasn't already been done. Follow the procedures listed in this bulletin to reprogram the unit's CCU.

Sold Units:

Modify all units in the applicable range after checking unit status on YDS to be sure the modification hasn't already been done. Follow the procedures listed in this bulletin to reprogram the unit's CCU.

Parts

Required:

No. If a unit needs a new CCU for any reason, parts in stock have been superseded to an CCU that does not need reprogramming.

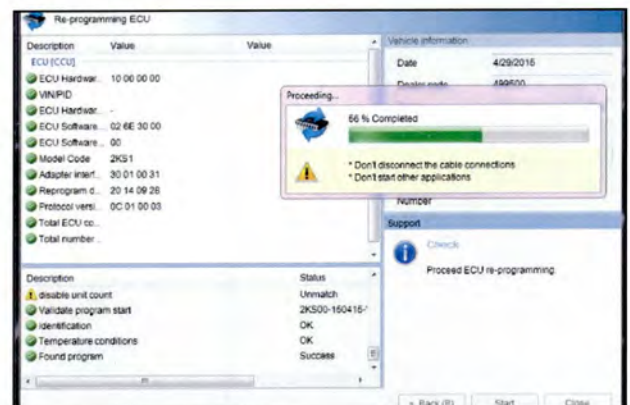
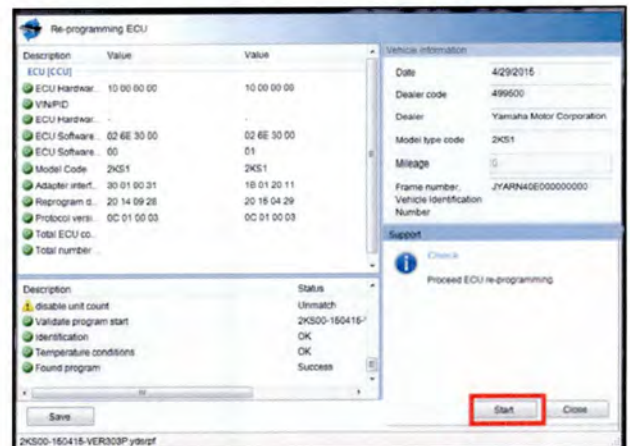
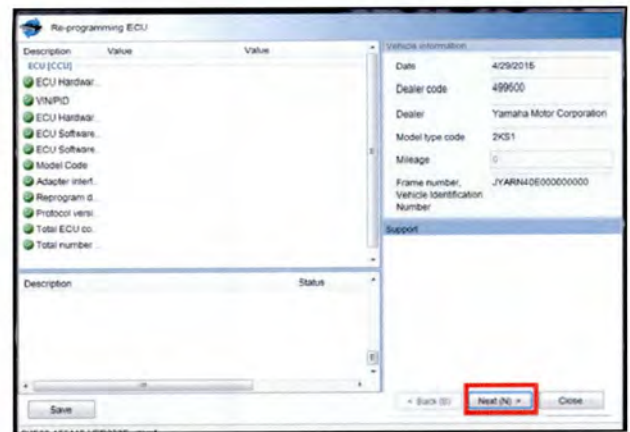
Warranty:

Submit a Service-per-Bulletin (90 Code) Warranty Request for labor reimbursement (refer to the *Warranty Information* section).

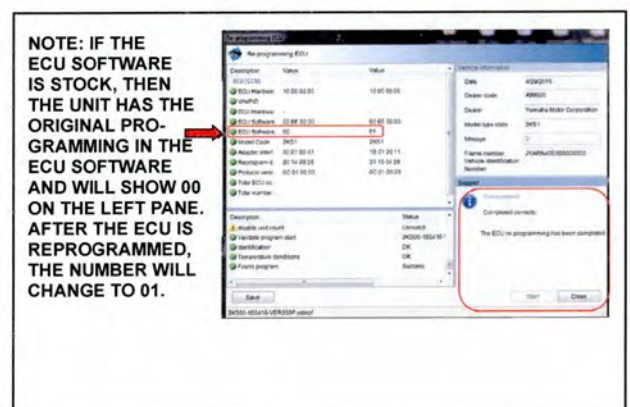


AFFECTED RANGE

All 2015 YZF-R1MF and YZF-R1MFC models



6. Wait for the ECU reprogramming process to complete. Do not disconnect the cables or start any other applications on the computer. Reprogramming may take several minutes. It is normal to see errors or codes displayed on the meter during the reprogramming process.
7. When reprogramming is complete, YDT will display a message showing that reprogramming has been completed correctly. Click "Close" and exit the reprogramming section of YDT.



8. Enter the malfunction feature of YDT and clear any codes that may have been stored as a result of reprogramming. Now, exit the application and disconnect YDT from the unit.



WARRANTY INFORMATION

Service of all affected units is authorized regardless of warranty status.

After completion, select Problem Code **090WM** from the Problem Code pull-down menu in the Yamaha Dealer System (YDS) when entering your claim. The labor allowance for this repair is **0.2 hour**.

This Service-per-Bulletin 90 Code (**90WM**) will only be **valid for 5 years** from date of issue of this Technical Bulletin and will expire 5/19/2020.