

# Vehicle Reprogramming Subscription (VRS) - How-to

965 Chris Ordner Tue, Feb 10, 2026 [wiTECH 2.0 Public Articles - Aftermarket](#) 1086

## What is a Vehicle Reprogramming Subscription (VRS)?

wiTECH 2.0 Aftermarket customers are required to purchase a Vehicle Reprogramming Subscription to flash FCA vehicles. The Reprogramming Subscription fee is \$35 per VIN for a one year Reprogramming Subscription. Each flash subscription purchased allows the user to flash all ECUs requiring an update on a single VIN. After a flash subscription is purchased, it is activated when the first flash is performed in wiTECH. The flash subscription will remain active for one year following the first flash performed. The one-year subscription grants the user unlimited flash to the specific VIN for one year after the first flash is performed. If the same vehicle requires flash updates after the 1-year subscription has expired, another VRS must be purchased. If the wiTECH user wishes to flash multiple vehicles, a separate VRS must be purchased for each vehicle requiring flash updates.

### **NOTE: wiTECH Vehicle Reprogramming Subscription requires the following:**

- A secure microPod (WSP-31560 and newer) or a FCA US [verified J2534 device](#)
- An active [wiTECH 2.0 subscription](#)
- A TechAuthority subscription is required to flash in conjunction with a Reprogramming Subscription - [www.techauthority.com](#)

## How do I purchase a Vehicle Reprogramming Subscription?

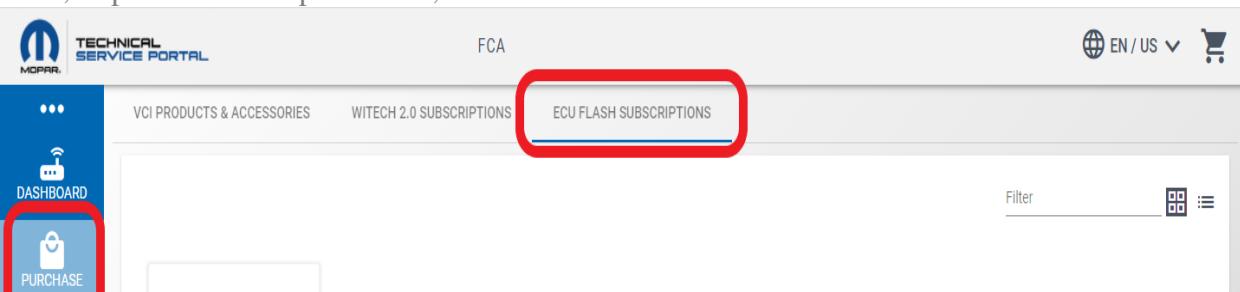
**NOTE: Vehicle Reprogramming Subscriptions must be purchased by the wiTECH Mopar Technical Service Portal (MTSP) account owner and NOT a wiTECH MTSP user.** A VRS can be purchased multiple ways and they are as follows:

### Purchasing a VRS directly via the Mopar Technical Service Portal (MTSP) Page

This is the recommended process if your wiTECH Account has users created in addition to the account owner.

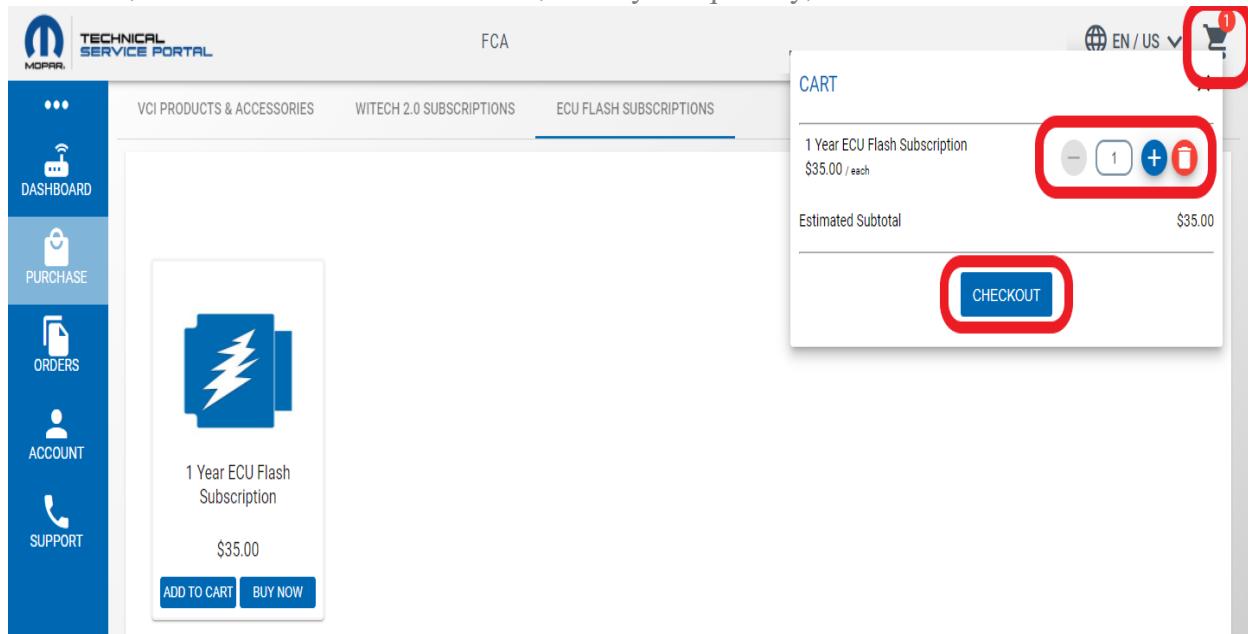
1. Log into the wiTECH MTSP page, <https://mopartsp.com/>, select "Purchase" from the left side menu, select "ECU Flash Subscriptions" from the top menu, then select "Add to Cart" or "Buy Now".

Note, to purchase multiple VRSes, choose "Add to Cart".



The screenshot shows the MTSP homepage with a navigation bar at the top. The 'Purchase' menu item is highlighted with a red box. Below the navigation, there are three main menu items: 'VCI PRODUCTS & ACCESSORIES', 'WITECH 2.0 SUBSCRIPTIONS', and 'ECU FLASH SUBSCRIPTIONS', with the last one also highlighted with a red box. The 'ECU FLASH SUBSCRIPTIONS' menu is expanded, showing a list of items including 'ECU FLASH SUBSCRIPTIONS', 'ECU FLASH SUBSCRIPTIONS (12 MONTHS)', and 'ECU FLASH SUBSCRIPTIONS (12 MONTHS)'. The 'ECU FLASH SUBSCRIPTIONS' item is the first in the list and is also highlighted with a red box. The bottom of the page shows a 'DASHBOARD' button with a red box around it, and a 'PURCHASE' button.

2. If needed, select the cart. Then if desired, modify the quantity, and select "Checkout".



The screenshot shows the Mopar Technical Service Portal interface. On the left is a vertical sidebar with icons for Dashboard, Purchase, Orders, Account, and Support. The main content area has tabs for VCI PRODUCTS & ACCESSORIES, WITECH 2.0 SUBSCRIPTIONS, and ECU FLASH SUBSCRIPTIONS. The ECU FLASH SUBSCRIPTIONS tab is selected, showing a product card for a '1 Year ECU Flash Subscription' priced at \$35.00, with 'ADD TO CART' and 'BUY NOW' buttons. To the right is a 'CART' summary box. The cart contains '1 Year ECU Flash Subscription' at \$35.00, with quantity controls (minus, plus, delete) and an 'Estimated Subtotal' of \$35.00. A large red box highlights the 'CHECKOUT' button at the bottom of the cart summary.

3. Enter your credit card information, agree to the Terms and Conditions, and select "Place Order".

TECHNICAL SERVICE PORTAL

FCA

EN / US

**CHECKOUT**

No Shipping Necessary

**ORDER SUMMARY**

Name	Price / Qty
1 Year ECU Flash Subscription	\$35.00 / each x 25

**Payment Method**

Credit Card

VISA ending in - 4242 exp. 2/2023

Charge To: VISA Visa ending in - 4242 exp. 2/2023

Subtotal \$875.00

Discount \$0.00

Shipping Cost \$0.00

Tax \$0.00

Total \$875.00

I accept [Terms and Conditions](#)

**PLACE ORDER**

4. Once the purchase has been completed, the “Dashboard”- “Reprogramming Subscriptions” page will display the available subscriptions.

TECHNICAL SERVICE PORTAL

FCA

EN / US

**DEVICES** **WITECH 2.0 SUBSCRIPTIONS** **ECU FLASH SUBSCRIPTIONS** **MANAGE USERS**

**ECU Flash Subscriptions**

Filter

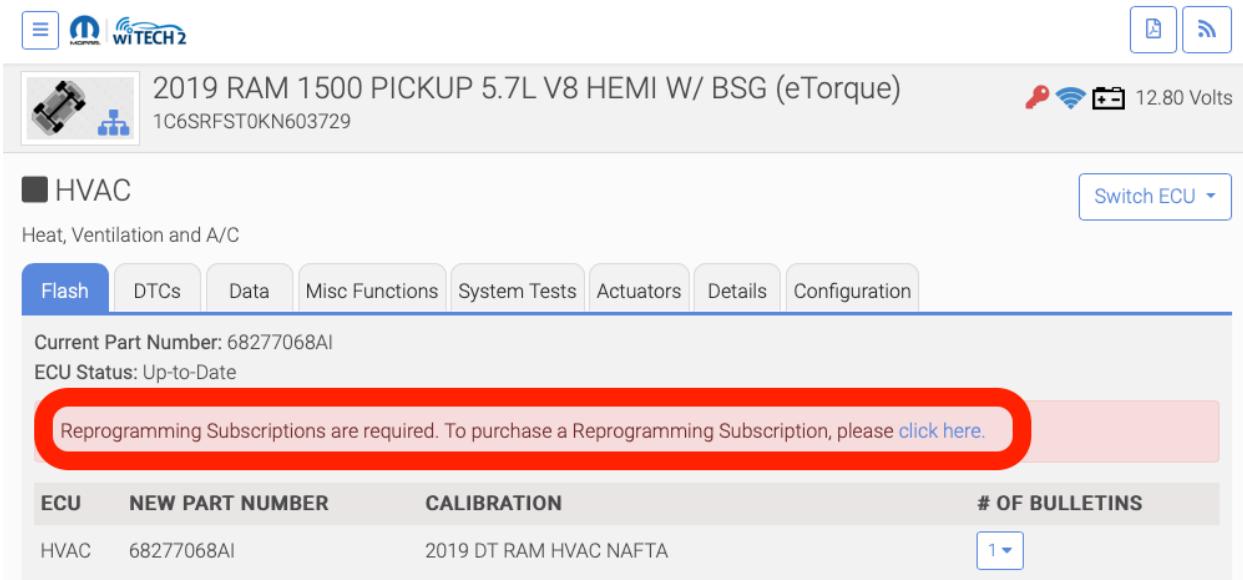
VIN	YEAR	MODEL	EXPIRES
1C6SRFST0KN603729	2019	DT	08/12/22 10:58 PM

You Have (25) Annual Subscription(s) Available.  
Please Log in to wiTECH to Assign a Subscription to a VIN.

Items per page: 10 1 - 1 of 1

**Purchasing a VRS when wiTECH states a VRS is required (Account Owner)**

1. Navigate to the Flash Tab and select the link to the wiTECH MTSP page.



2019 RAM 1500 PICKUP 5.7L V8 HEMI W/ BSG (eTorque)  
1C6SRFST0KN603729

HVAC

Heat, Ventilation and A/C

Flash DTCs Data Misc Functions System Tests Actuators Details Configuration

Current Part Number: 68277068AI  
ECU Status: Up-to-Date

Reprogramming Subscriptions are required. To purchase a Reprogramming Subscription, please [click here](#).

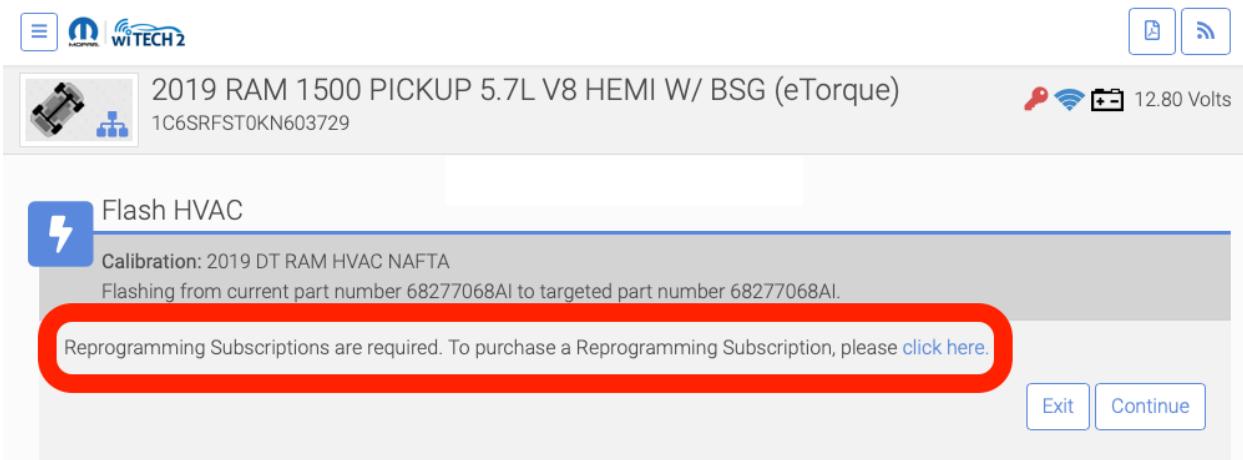
ECU	NEW PART NUMBER	CALIBRATION	# OF BULLETINS
HVAC	68277068AI	2019 DT RAM HVAC NAFTA	1 ▾

2. The owner can follow the link, log into wiTECH MTSP, and purchase a Vehicle Reprogramming Subscription as seen above. **NOTE: Vehicle Reprogramming Subscriptions must be purchased by the wiTECH MTSP account owner and NOT a wiTECH MTSP user.**

## Purchasing a VRS in wiTECH after attempting a flash (Account owner)

If a flash is attempted and a VRS is not available, wiTECH will prompt the owner to purchase a VRS.

1. From the Flash tab in wiTECH, select the link.



2019 RAM 1500 PICKUP 5.7L V8 HEMI W/ BSG (eTorque)  
1C6SRFST0KN603729

Flash HVAC

Calibration: 2019 DT RAM HVAC NAFTA  
Flashing from current part number 68277068AI to targeted part number 68277068AI.

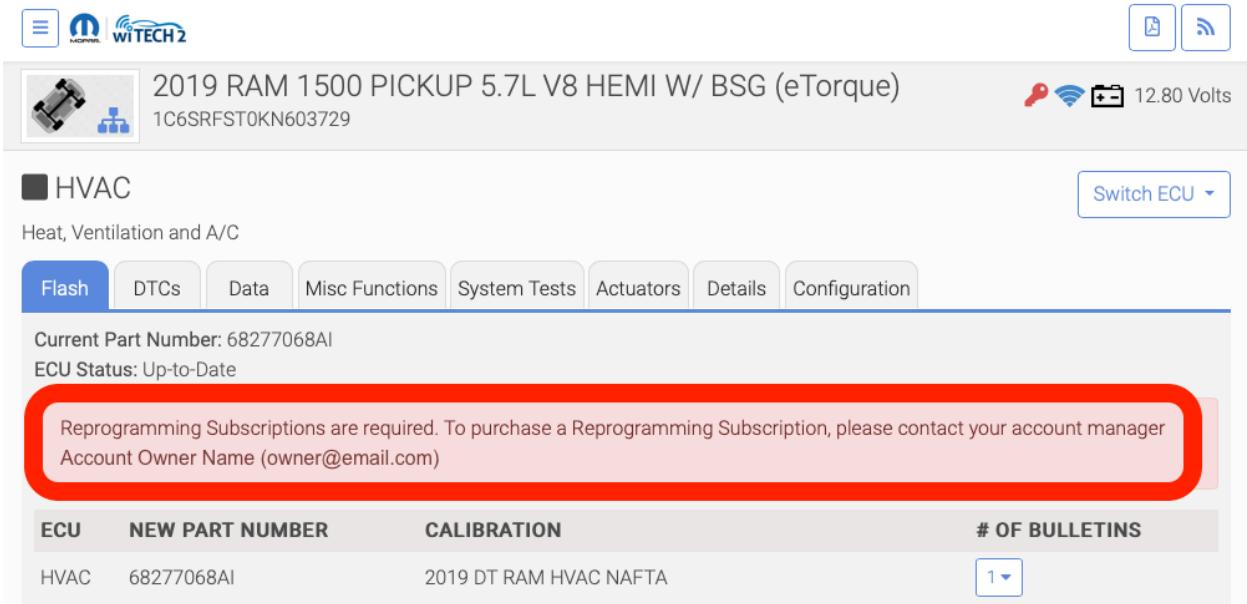
Reprogramming Subscriptions are required. To purchase a Reprogramming Subscription, please [click here](#).

Exit Continue

2. Log into wiTECH MTSP and purchase a Vehicle Reprogramming Subscription as seen above. **NOTE: Vehicle Reprogramming Subscriptions must be purchased by the wiTECH MTSP account owner and NOT a wiTECH MTSP user.**

## Purchasing a VRS when wiTECH states a VRS is required (Account User)

1. If a flash is attempted and a VRS is not available, wiTECH will prompt the user and notify them to get the account owner to purchase a VRS. The account owner will then have to navigate to the MTSP page and purchase a VRS.



2019 RAM 1500 PICKUP 5.7L V8 HEMI W/ BSG (eTorque)  
1C6SRFST0KN603729

12.80 Volts

HVAC

Heat, Ventilation and A/C

Switch ECU ▾

Flash DTCs Data Misc Functions System Tests Actuators Details Configuration

Current Part Number: 68277068AI  
ECU Status: Up-to-Date

Reprogramming Subscriptions are required. To purchase a Reprogramming Subscription, please contact your account manager  
Account Owner Name (owner@email.com)

ECU	NEW PART NUMBER	CALIBRATION	# OF BULLETINS
HVAC	68277068AI	2019 DT RAM HVAC NAFTA	1 ▾

## How do I perform a VRS flash update?

### Account doesn't currently own any VRSes (via Owner)

1. From the Flash tab in wiTECH, select “click here” to navigate to the MTSP to purchase a VRS.

MOPAR wiTECH2

2019 RAM 1500 PICKUP 5.7L V8 HEMI W/ BSG (eTorque)  
1C6SRFST0KN603729

12.80 Volts

**HVAC**

Heat, Ventilation and A/C

Flash DTCs Data Misc Functions System Tests Actuators Details Configuration

Current Part Number: 68277068AI  
ECU Status: Up-to-Date

Reprogramming Subscriptions are required. To purchase a Reprogramming Subscription, please [click here.](#)

ECU	NEW PART NUMBER	CALIBRATION	# OF BULLETINS
HVAC	68277068AI	2019 DT RAM HVAC NAFTA	1 ▾

2. Log into the Mopar Technical Service Portal as the account owner and purchase a VRS as described in the steps above in "Purchasing a VRS directly via the Mopar Technical Service Portal (MTSP) Page"
3. Return to wiTECH, navigate to another wiTECH tab, then return to the Flash tab in order to refresh wiTECH. The VRS subscription warning no longer displays. Select the desired flash to initiate the flash process.

MOPAR wiTECH2

2019 RAM 1500 PICKUP 5.7L V8 HEMI W/ BSG (eTorque)  
1C6SRFST0KN603729

12.80 Volts

**HVAC**

Heat, Ventilation and A/C

Flash DTCs Data Misc Functions System Tests Actuators Details Configuration

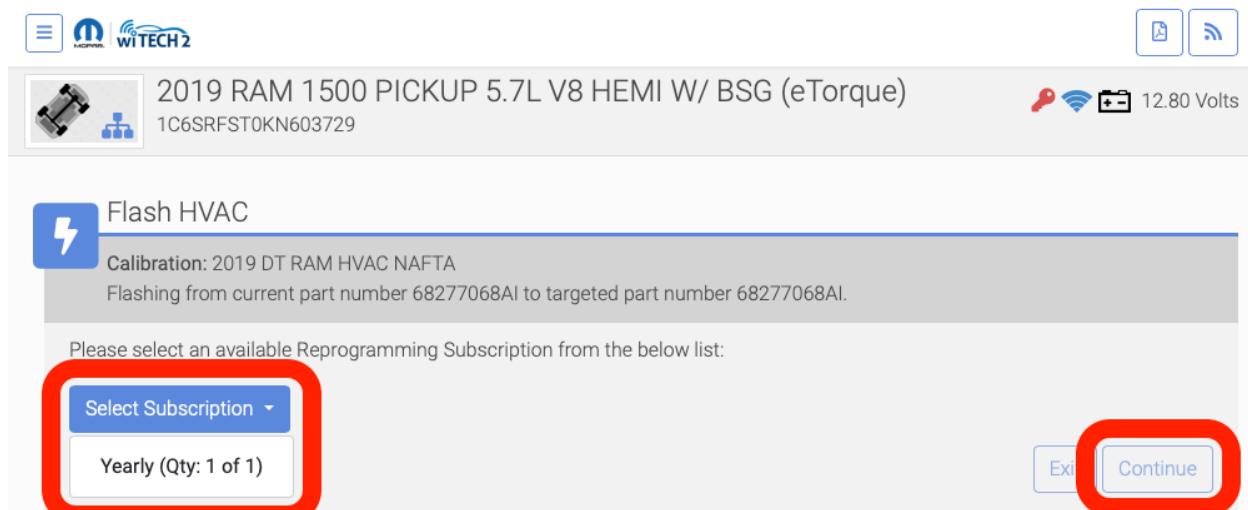
Current Part Number: 68277068AI  
ECU Status: Up-to-Date

ECU	NEW PART NUMBER	CALIBRATION	# OF BULLETINS
HVAC	68277068AI	2019 DT RAM HVAC NAFTA	1 ▾

4. After you've reviewed the information, check the checkbox and select the "Flash ECU" button.



5. Select the desired subscription from the “Select Subscription” dropdown, then select “Continue”.



2019 RAM 1500 PICKUP 5.7L V8 HEMI W/ BSG (eTorque)  
1C6SRFST0KN603729

Flash HVAC

Calibration: 2019 DT RAM HVAC NAFTA  
Flashing from current part number 68277068AI to targeted part number 68277068AI.

Please select an available Reprogramming Subscription from the below list:

Select Subscription ▾

Yearly (Qty: 1 of 1)

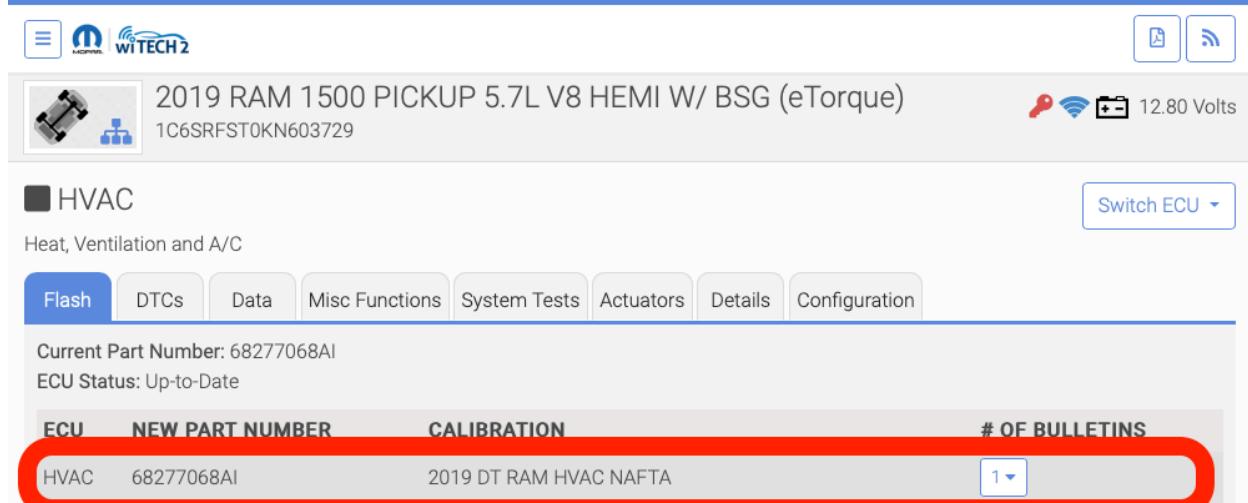
Exit Continue

6. One of the purchased VRSes is now assigned to the connected vehicle and the flash proceeds.

7. Additional ECU flashes can be performed on this VIN for 1 year utilizing the activated Vehicle Programming Subscription.

#### Account already owns available VRSes (via Owner or User)

1. Select the flash the user would like to perform.



2019 RAM 1500 PICKUP 5.7L V8 HEMI W/ BSG (eTorque)  
1C6SRFST0KN603729

HVAC

Heat, Ventilation and A/C

Switch ECU ▾

Flash DTCs Data Misc Functions System Tests Actuators Details Configuration

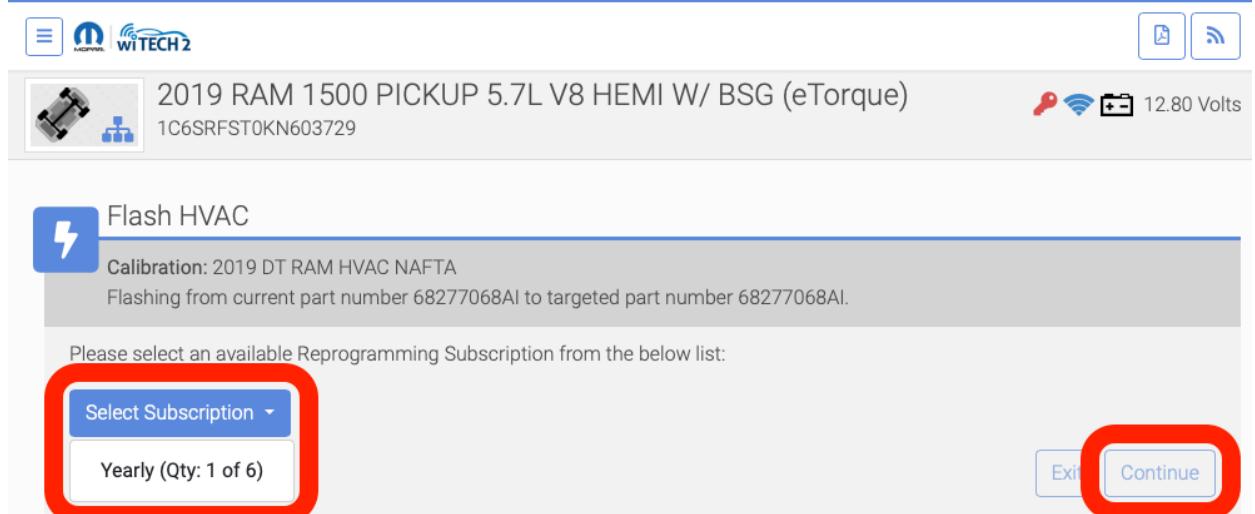
Current Part Number: 68277068AI  
ECU Status: Up-to-Date

ECU	NEW PART NUMBER	CALIBRATION	# OF BULLETINS
HVAC	68277068AI	2019 DT RAM HVAC NAFTA	1 ▾

2. After you've reviewed the information, check the checkbox and select the “Flash ECU” button.



3. Open the “Select Subscription” dropdown and select the desired subscription to use, then select “Continue”.



4. wiTECH flash updates the selected ECU.

5. Additional ECU flashes can be performed on this VIN for 1 year utilizing the activated Vehicle Programming Subscription.

## **Mopar Technical Service Portal (MTSP) - Assigned Vehicle Reprogramming Subscriptions**

Once a VRS has been assigned to a VIN, MTSP will display the assigned VRS in the Dashboard - Flash Subscription page.

TECHNICAL SERVICE PORTAL

FCA

EN / US

ECU FLASH SUBSCRIPTIONS

MANAGE USERS

DEVICES

WITECH 2.0 SUBSCRIPTIONS

ECU Flash Subscriptions

Filter

VIN	YEAR	MODEL	EXPIRES
1C6SRFST0KN603729	2019	DT	08/12/22 10:58 PM

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Items per page: 10

1 - 1 of 1

DASHBOARD

PURCHASE

ORDERS

ACCOUNT

Online URL: <https://kb.fca.witech.com/article/vehicle-reprogramming-subscription-40%3bvers-41%3b-how-to-965.html>