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**GROUP:** 18 - Vehicle Performance

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**This bulletin supersedes Service Bulletin 18-058-19, dated July 24, 2019, which should be removed from your files. All revisions are highlighted with **\*\*asterisks\*\*** and include additional model years and vehicles.**

***SUBJECT:***

No Start After Powertrain Control Module (PCM) Replacement and/or Reprogramming

***MODELS:***

<b>**2011 - 2014</b>	(MK)	Jeep Compass/Patriot
2011 - 2012	(PM)	Dodge Caliber
2011 - 2014	(JS)	Chrysler 200 Dodge Avenger
2011 - 2014	(JC)	Dodge Journey <b>**</b>

**NOTE: This bulletin applies to vehicles within the following markets/countries: North America, EMEA, APAC and LATAM.**

**NOTE: This bulletin applies to vehicles equipped with one of the following engine:**

- 2.0L 4 CYL DOHC 16V Dual V.V.T (Sales Code ECN).
- 2.4L 4 CYL DOHC 16V Dual V.V.T (Sales Code ED3).

***DISCUSSION:***

**CAUTION! Updating the PCM software or replacing the PCM on a vehicle with an incorrect replacement engine will result in a no-start condition which can not be undone.**

If the engine has been replaced (numbers do not match) **do not** perform a PCM flash or replace the PCM, unless it is a certified MOPAR engine built specifically for this vehicle application. PCM update/replacement **can not** be completed on a vehicle with an incorrect replacement engine until the vehicle is returned to the original equipment configuration. Confirm that the last eight digits of the Vehicle Identification Number (VIN) matches the engine identification number before proceeding with PCM software updates or PCM replacement. The engine identification number (last eight digits of the VIN) is stamped on the bottom rear of the engine near the transmission (Fig. 1) .



Fig. 1  
Engine Identification Number Location

1 - Last Eight of VIN

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