

# 2020 Corvette: Service Bulletin: #PIP5733E: Possible Crank No Start or Extended Crank With DTC P12A6 Set As Current or History - (Oct 5, 2020)

## #PIP5733E: Possible Crank No Start or Extended Crank With DTC P12A6 Set As Current or History - (Oct 5, 2020)

**Subject:** Possible Crank No Start or Extended Crank With DTC P12A6 Set As Current or History

Brand:	Model:	Model Year: from to	VIN: from to	Engine:	Transmi ssion:	
Cadillac	Escalade	2020-2021	All	All	6.2 L86 L87	All
Chevrolet	Corvette	2020	All	All	6.2L LT2	All
Chevrolet	Equinox	2020-2021	All	All	1.5 LYX	All
Chevrolet	Malibu	2020-2021	All	All	1.5 LFX	All
Chevrolet	Silverado 1500 (New Model)	2019-2021	All	All	4.3 LV3 5.3 L82/L84 6.2 L87	All
Chevrolet	Silverado 2500/3500	2020-2021	All	All	6.6 L8T	All
Chevrolet	Suburban	2020-2021	All	All	5.3 L83 L84 6.2	All

<b>Chevrolet</b>	<b>Tahoe</b>	<b>2020-2021</b>	<b>All</b>	<b>All</b>	<b>L86 L87 5.3 L83 L84 6.2</b>	<b>All</b>
<b>GMC</b>	<b>Sierra 1500</b>	<b>2019-2021</b>	<b>All</b>	<b>All</b>	<b>L86 L87 4.3 LV3 5.3 L82/L84 6.2 L87</b>	<b>All</b>
<b>GMC</b>	<b>Sierra 2 500/3500</b>	<b>2020-2021</b>	<b>All</b>	<b>All</b>	<b>6.6 L8T</b>	<b>All</b>
<b>GMC</b>	<b>Yukon</b>	<b>2020-2021</b>	<b>All</b>	<b>All</b>	<b>5.3 L83 L84 6.2 L86 L87</b>	<b>All</b>
<b>GMC</b>	<b>Terrain</b>	<b>2020-2021</b>	<b>All</b>	<b>All</b>	<b>1.5 LYX</b>	<b>All</b>

***Involved Region or Country  
Condition***

North America  
Possible Crank no start or extended  
crank with DTC p12A6 set current or  
history.

***Cause***

Internal Hardware Issue

**Correction**

Replace the K20 Engine Control Module (ECM).

Engineering is aware of this concern, this PI will be updated to a  
bulletin when the permanent fix is released.

## **Warranty Information**

For vehicles repaired under the Emissions (E, E2) coverage, use the

following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
4087548	K20 Engine Control Module Replacement (ECM)	5.3 L83 and 6.2 L86 2020 SUV  Base Time: 0.5 Hr.  Diagnostic Add Time 0.0 - 1.0 Hrs.
		5.3 L84 and 6.2 L87 SUV 2021 SUV ST. 1.5 LYX 2020-2021  Base Time: 0.6 Hr.  Diagnostic Add Time 0.0 - 1.0 Hrs.
		1.5 LFV 2020-2021  Base Time: 0.6 Hr.  Diagnostic Add Time 0.0 - 1.0 Hrs.
		To relearn OAT Sensor: add 0.2 Hrs. 4.3 LV3, 5.3 L82/L84 and 6.2 L87 2019-2021  Base Time: 0.8 Hrs.

Diagnostic Add  
Time 0.0 - 1.0 Hrs.  
6.2L LT2 2020  
Corvette: Base time is  
ST  
2.0L LSY Engine CT5  
Base time is 1.0 Hrs.

Diagnostic Add time  
0.0 – 1 Hrs.  
6.6 L8T 2020-2021

Base Time: 1.1 Hrs.

Diagnostic Add  
Time 0.0 - 1.0 Hrs.

\*This is a unique Labor Operation for Bulletin use only.

*Version*

6

*Modified*

06/11/2020 - Created on

07/29/2020 - Updated Model  
Years

08/06/2020 - Updated Model  
Years and Engine RPO Codes

08/27/2020 - Updated the labor  
operation

09/21/2020 - Updated to remove  
Cadillac CT5

10/05/2020 - Updated to edit labor  
op.

Online URL:

<https://www.corvetteactioncenter.com/tech/knowledgebase/article/2020-corvette-service-bulletin-pip5733e-possible-crank-no-start-or-extended-crank-with-dtc-p12a6-set-as-current-or-history-oct-5-2020-1452.html>