



Preliminary Information

PIT6017A Converting To Fleet Key Option RPO 6E2 or 6E8

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Silverado 1500 New (RPO J22, VIN Digit 12= A or D)	2022	All	All	All	All
Chevrolet	Silverado 1500	2023 - 2024	All	All	All	All
Chevrolet	Tahoe	2021 - 2024	All	All	All	All

Involved Region or Country	North America
Additional Options (RPO)	With RPO 5W4 - Special Service Vehicle or RPO 9C1 Police Patrol Vehicle and Keyless Start RPO: BTM
Condition	<p>The Police Patrol and Special Service Vehicles have an option available for a common key RPO 6E2 or 6E8. This option provides a single key that is common to the door locks of all the vehicles in the fleet that have the same 6E2 or 6E8 RPO. There is also a special calibration for the BCM for starting the vehicle with the key fob</p> <p>If a Fleet/Police department would like the common key feature, RPO 6E2 or 6E8 needs to be selected when placing the order. From time to time, when an order is placed the customer/dealer may forget to select the common key RPO (either 6E2 or 6E8) and when the vehicle is received it has a unique key that does not match the other like vehicles in their fleet. The customer may ask if the vehicle can be converted from the unique key system to the single common key system either RPO 6E2 or 6E8.</p>

Correction:

The vehicle can be converted to single common key system either RPO 6E2 or 6E8, but this is not covered under warranty and would be done at the cost of the customer/dealer.

Determine which common key RPO 6E2 or 6E8 the customer needs and order NEW fleet keys for that RPO, see parts section below. The NEW fleet keys will come already cut to the 6E2 or 6E8 option. DISCARD ALL OLD KEYS AND KEY FOBs WHICH CAME WITH THE VEHICLE.

All the lock cylinders will need to be recoded to match the 6E2 or 6E8 code.

The vehicle will need a NEW BCM and at least 2 NEW key fobs in order to convert the vehicle to Fleet Key. Discard all old/previously learned key fobs.

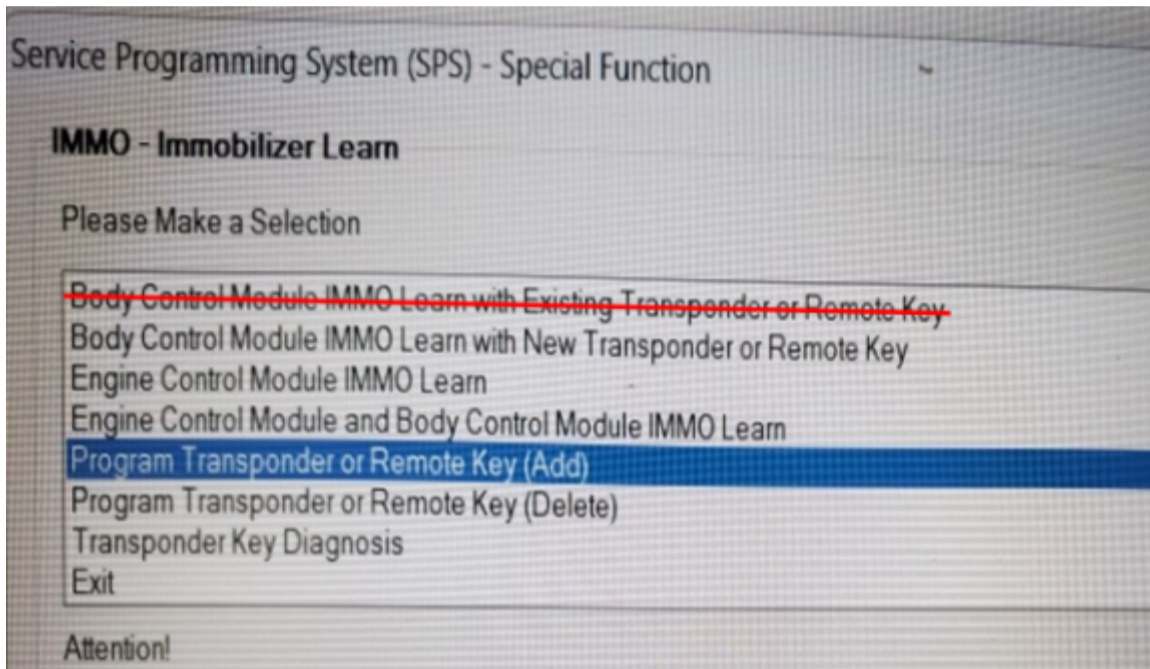
The new BCM will have to be programmed with a special calibration in order to convert the vehicle to either 6E2 or 6E8 Fleet Key depending on the fleet RPO selected. This will require contacting the Techline Customer Support

Center (TCSC) (1-800-828-6860 English or 1-800-503-3222 French) to open a case and have them change the BCM calibration to either 6E2 or 6E8.

When performing the IMMO Theft Relearn, **ONLY** use a **NEW** key fob for this procedure. You will need at least 2 new key fobs to complete the theft learn.

URGENT: Currently there is an issue in SPS programming and you will need to select " Program Transponder or Remote key (Add).

DO NOT SELECT " Body Control Module IMMO Learn with New Transponder or Remote Key as this will take previous old key fob information from the ECM and install it in the BCM allowing you not to learn the 6E2 or 6E8 fleet mode. Engineering is working on the concern and this PI will be updated when the correct select is repaired.



After the above procedure is complete, the vehicle will be converted to a single common fleet key system RPO 6E2 or 6E8 and will now have a common key for the door locks and you should be able to start like vehicles in the fleet that have the same 6E2 or 6E8 RPO.

Note: After converting the vehicle to Fleet Key, unlimited key fobs can be learned to the vehicle which will passively lock, unlock and start the vehicle as well as any other vehicle in the fleet with the same RPO 6E2 or 6E8. The active buttons on the key fob will **ONLY** work for the first 8 key fobs learned to that vehicle, and any additional fobs will learn but only the passive functions will work with the vehicle and other vehicles in the fleet.

Parts Information

Description	Part Number	Quantity
Key (Cut for 6E2 Vehicles)	13536167	1
Key (Cut for 6E8 Vehicles)	13536166	1
FOB	13545334 (Without remote start)	2
FOB	13545335 (With remote start)	2

Note: Order keys through the regular CCA parts ordering process.

Warranty Information

As with any vehicle modifications these changes and expenses (from TCSC, parts, labor or other expenses) should not be considered warrantable repairs and should not be charged under warranty. These modifications are considered customer pay. No labor operation is provided.

Version History

Version	2
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Modified

05/16/2023 - Created on.

05/08/2024- Update PI to update correction and add the BCM replacement step



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