







Case Number: S1508000374

Release Date: 07/16/2020

Symptom/Vehicle Issue:

Keys/Fobiks, Programming Keys With High Line BCM (L3 BCM)

Discussion:

There are two methods for programming keys, if the vehicle is equipped with Keyless Go programming is done through the RFHUB. If the vehicle does not have keyless go programming should be done through the BCM. The below process is for KEYLESS GO vehicles.

- High Line vehicle (L3 BCM was replaced, similar procedure following RF Hub replace.)
- PE/KG FOBs
- 2 Keys programmed in this example
- 0 Keys disabled in this example

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1. Have all the FOBs to be enabled present. Obtain the Vehicle PIN before starting. When ready go to RF Hub.

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VEHICLE	2017 JEEP RENEGADE 2 4L 14 MULTIAIR
A Selection	REH
ECU Dir	Radio Frequency Hub
ACTIVITIES	Flash DTCs Data Misc Functions System Tests Actuators Details Configuration
Guided Diagnostics	Flash DTCs Data Minic Functional System Tests Actuators Details Configuration
Vehicle Preparations	Nume +
Customer Proferances	
UTILITIES	Clear events log to Pasalive Entry, Remote Control and Rear Kick
X Flight Recording Viewer	Clear TFM Sensor Audit
Custom Display Flight Recording	Clear TP54 Sensor Warnings
ANAAL YSES	Disable FOBIKS
B Reports	
OBDIT Monitors	Door Handle Verification Test
(9 mnibit Manitors	Enable Fibliks
% Loss of Comm Test. RESOURCES	RFH immobilizer antenna test
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2. From the RF Hub > Misc. Functions select "Disable KEYs /FOBIKs". This procedure will also permit enabling the FOBs.

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	Calavola
hem again using the "B	habie
Cancel	Continue

3. This statement is a bit confusing. It should say keys not present during this procedure will be disabled and keys present during this procedure WILL be enabled.

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2017 JEEP RENEGADE 2.4L 14 MULTIAIR 2MOD/BDEXHPTISTAT	🕰 📿 🖽 ta ta votu
Disable KEYs/FOBIKs	
It's recessary to be connected to the vehicle and to the internet for the duration of the procedure	
	Carled Cirtinae

4. You must have network connection to proceed.

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Contact STAR Center, or your Technical Assistance Center Via ECCI or eCONTACT ticket if no solution is found









2017 JEEP RENEGADE 2.4L 14 MULTIAIR ZACCJBDBXHPF13747	🔍 📚 🔂 12.13 Vots
Disable KEYs/FOBIKs	
Seat in the vehicle with all the doors closed	
	Cancel Continue

5. This should say "Sit" in the vehicle with all the doors closed. Note: Doors closed is a requirement.

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6. Have all the FOBs to be enabled in the vehicle.

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7. This prevents the BCM from going to sleep when the ignition is switched off.

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8. If the ignition is on, turn the ignition "Off".

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Continue.

2017 JEEP RENEGADE 2.4L 14 MULTIAIR ZACCJBDBXHPF13747	🔍 📚 🔂 12.13 Volts
Disable KEYs/FOBIKs	
Is the VIN: ZACCJBDBXHPF13747 correct for this vehicle?	
Yes	
○ No	
	Cancel Continue

9. Verify the VIN is correct. Press Continue.

2017 JEEP RENEL ZACCJBOBXHPF1374	GADE 2.4L 14 MULTIAIR 7	🔍 📚 편 12.13 Volts
Disable KEYs/FOBI	Ks	
Enter Vehicle PIN (Personal identific	cation Number).	
		Cancel Continue
10.	When the correct PIN for the vehicle has bee	en entered press

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1	2017 JEEP RENEGADE 2.4L I4 MULTIAIR ZACCJBD8KHPF13747	🔍 📚 🔂 12.13 Volta
8 ⁰	Disable KEYs/FOBIKs	
Press t	the unlock FOBIK button only once within 56 seconds, then wait	
		Carcel

11. When prompted, press the Unlock button one time on the first FOB to be programmed.

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1	2017 JEEP RENEGADE 2.4L14 MULTIAIR ZACCJBOBKHPF13747	🥰 🗢 🖬 12.13 vots
<u>ه</u>	Disable KEYs/FOBIKs	
Acquire	ed Keyw Fobiks 1. The KEYM FOBIKs not available during the storage procedure will be temporarily disabled but will be possible to enable them again usin	o the "Enable KEYs/FOBHs" procedure. Do you want to acquire more Keys/Fobks"
· Ver	s	
O No	1	

12. When this box appears notice that the "Acquired Keys/Fobiks:" is showing 1. This confirms the 1st FOB number was recognized. This screen is defaulted to Yes so if this is the last Key/Fobik (FOB) to be acquired you must select NO before pressing Continue.

2017 JEEP RENEGADE 2.4L 14 MULTIAIR 24CUBDBHHPT13747	🔩 🧇 🖬 12.00 vətə
Disable KEYs/FOBIKs	
Acquired Keys/Fabilits 2. The KEYS/FOBIKs not available during the atorage procedure will be temporarily disabled but will be possible to enable them again using the "Enable KEYS/FOBIKs" proc	edure. Do you want to acquire more keys-Poblika?
O Yes B No	

13. If you are sure that the number following the "Acquired Keys/Fobiks" matches the number of FOBs you are programming select NO (indicating you do not want to add more) then press Continue.

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14. This screen defaults to NO. The question is DO you want to store permanently the Acquired Keys/Fobiks so you must answer YES to this question.

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ble KEYs/FOBIKs	
ys/Fobiles 1. The KEYs/FOBIXs not available during the storage procedure will be temporarily disabled but will be possible to enable them again the acquired Keys/Fobiles?	n using the "Enable REYs.FOERKs" procedure. Do you confirm that you want to store
	Gancel Commune
	2017 JEEP RENEGADE 2.4L 14 MULTIAIR ZNOCABOBN-PETITAT ble KEYs/FOBIKs yu/Fobika 1: The KEYs/FOBIKs not available during the storage procedure will be temporarily disabled but will be possible to enable them again the acquired Keys/Fobika?

15. Select YES to store permanently the Acquired Keys/Fobiks. After selecting YES press Continue.

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2017 JEEP RENEGADE 2.4L 14 MULTIAIR 2400.808/H#1372		🔍 🗣 🖽 12 00 vom
Disable KEYs/FOBIKs		
Pesa Continue		
Enabled Keys, Fotoka	Disabled Rays, Tebla	
1	8	
		Cencel Continue

16. This screen shows the number of Keys/Fobiks Enabled and Disabled. In our example 2 are Enabled and 0 are Disabled.

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2017 JEEP RENEGACE Z 4L 14 MULTIAIR ZACCHEDEXHPF13747	🤐 🗢 🖬 12 11 Volta
Disable KEYs/FOBIKs	
Procedure terminated correctly Bo you want to kave the report flath	
* Yes O Nu	
	Central Cuntinue

- 17. This step is optional. It generates a report file of the Keys/Fobiks programming. Select YES to save a report. Select NO to not save a report. Press continue.
- 18. The programming should be successful and all FOBs should operate the vehicle

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