

Model	Applicable To	File Under	Bulletin No.
1998 ACCORD	KB, KE, KG, KM, KQ, and KX types	ELECTRICAL	98-024
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ECM/PCM Replacement and Substitution

This service bulletin describes what to do when you replace the ECM/PCM. It also shows you how to temporarily substitute a functioning ECM/PCM for testing purposes.

NOTE: For ECM/PCM removal, see the Fuel and Emissions section of the 1998 Accord Shop Manual.

WARRANTY CLAIM INFORMATION

None. This Service Bulletin is for information only.

ECM/PCM REPLACEMENT

This procedure allows the new ECM/PCM to accept the coded signal from the immobilizer unit.

You will need these items:

- All master keys and valet keys for the vehicle
- PGM Tester with software version SN 4.00 or later on a 4-MB Immobilizer Rewrite program card
NOTE: Before using the PGM Tester, make sure the *Date* and *Market Destination* settings are correct.
- The 1st and 2nd passwords for the program card (If you do not know these passwords, get them from your Service Manager or Distributor/Dealer.)

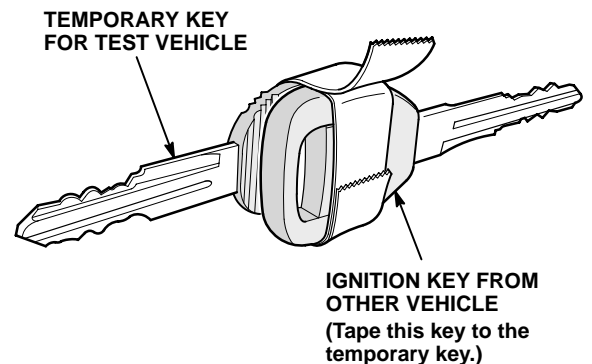
1. Attach a small piece of masking tape to the top of each key, then number the keys to avoid mixing them up. (The immobilizer system accepts up to 6 keys.)
2. Connect the PGM Tester.
3. Use the first key to turn the ignition switch ON (II).
4. Go into the Test Mode Menu on the PGM Tester.
5. Select *Immobi* from the System Select menu.
6. Select *Replace ECM/PCM* from the Test Mode menu.
7. Follow the instructions on the PGM Tester screens. (During this procedure, you must indicate the number of keys you want the ECM/PCM to accept.)
8. When you are finished with the procedure, turn the ignition switch off (0), and disconnect the PGM Tester.

9. Make sure the ECM/PCM is correctly programmed by testing each key in the ignition switch while you watch the immobilizer indicator light. The light should come on when you turn the ignition switch ON (II) and then go off within a few seconds.

ECM/PCM Substitution (For Testing Purposes)

Use this procedure if you need a functioning ECM/PCM to test a vehicle. It allows you to use an ECM/PCM from another vehicle without having to program it to the test vehicle.

1. Cut a temporary ignition key for the test vehicle with a non-immobilizer key blank, P/N 35117-SM4-901.
2. Remove the ECM/PCM from the test vehicle.
3. Write the VIN of the test vehicle on the ECM/PCM you just removed to avoid confusing it with the ECM/PCM from the other vehicle.
4. Remove the functioning ECM/PCM from the other vehicle, and install it in the test vehicle.
5. Use tape to attach the top of the key from the other vehicle to the temporary key from the test vehicle. The ECM/PCM will recognize the coded signal from the immobilizer unit and allow you to start the engine with the temporary key.



6. After you complete your tests, reinstall both ECM/PCMs, and destroy the temporary key.