



MIL Comes On With DTC 45

SYMPTOM

The MIL (Malfunction Indicator Lamp) comes on with DTC 45 (Fuel System Too Lean, Fuel System Too Rich) stored in the ECM/PCM.

PROBABLE CAUSE

Moisture in the fuel pressure regulator.

CORRECTIVE ACTION

Replace the fuel pressure regulator, and reroute the fuel pressure regulator vacuum line.

PARTS INFORMATION

Fuel Pressure Regulator (All): P/N 16740-PAA-A01

Fuel Pressure Regulator Tube Kit A
(M/T with cruise control): P/N 06168-PAA-A10

Fuel Pressure Regulator Tube Kit B
(A/T with cruise control): P/N 06168-PAA-A60

Fuel Pressure Regulator Tube Kit C
(M/T without cruise control): P/N 06168-PAB-A00

Fuel Pressure Regulator Tube Kit D
(A/T without cruise control): P/N 06168-PAB-A50

WARRANTY CLAIM INFORMATION

In warranty: The normal warranty applies.

Flat Rate Time: 0.3 hour

Failed Part: P/N 16740-PAA-A01

Defect Code: 091

VEHICLES AFFECTED

KA models:

1998-99 2-door: ALL

1998-99 4-door: ALL

2000 2-door:

From VIN 1HGCG3. . .YA000001 thru YA000919

2000 4-door:

From VIN 1HGCG6. . .YA000001 thru YA002332

From VIN 1HGCG5. . .YA000001 thru YA012613

From VIN JHMCG5. . .YC000001 thru YC000015

VIN JHMCG6. . .YC000001

KK models:

1998-99 2-door: ALL

1998-99 4-door:

From VIN 1HGCF8. . .YA500001 thru YA500017

KM models:

1998-99 4-door

2000 4-door:

From VIN 1HGCF8. . .YA500001 thru YA500368

From VIN 1HGCG8. . .YA500001 thru YA500268

KY models:

1998-99 2-door: ALL

KG models:

1998-99 2-door: ALL

2000 2-door:

From VIN 1HGCG4. . .YA800001 thru YA800008

KE models:

1998-99 2-door: ALL

2000 2-door:

From VIN 1HGCG4. . .YA600001 thru YA600245

KB models:

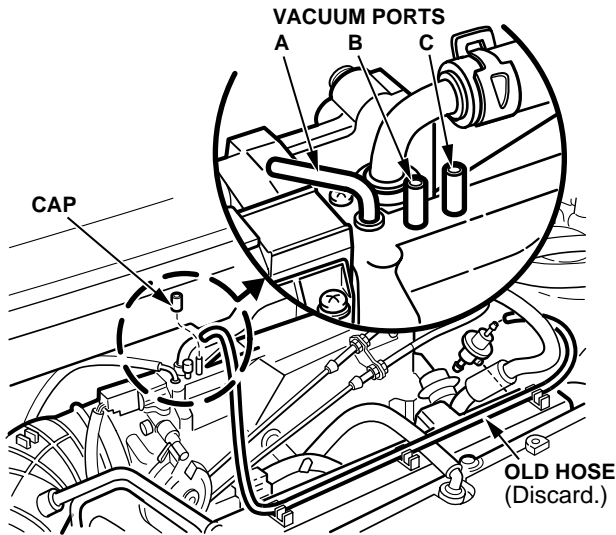
1998-99 2-door: ALL

2000 2-door:

From VIN 1HCG4. . .YA600001 thru YA600534

REPAIR PROCEDURE

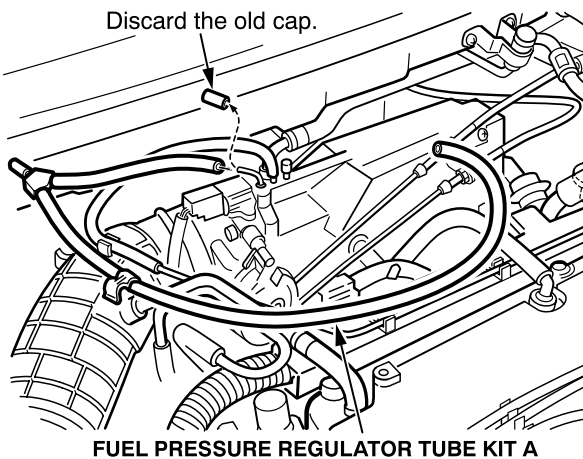
1. Locate and identify the three vacuum ports on the intake manifold.



2. Disconnect and discard the vacuum hose that connects the fuel pressure regulator to vacuum port C.
3. Plug vacuum port C with the cap from the tube kit.
4. Replace the fuel pressure regulator. Refer to the fuel and emissions section of the 1998–00 Accord Shop Manual.
5. Install the new vacuum hose kit using one of the following procedures.

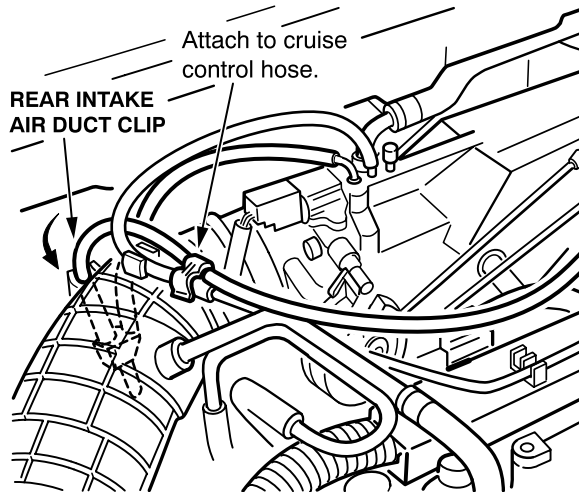
M/T WITH CRUISE CONTROL

1. Remove and discard the cap from vacuum port A.

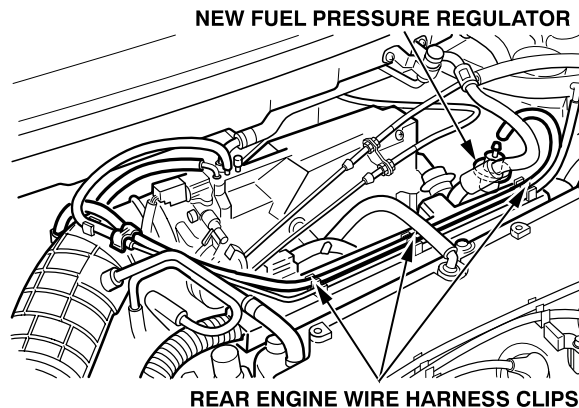


2. Connect the short vacuum hose to vacuum port A.

3. Anchor the long vacuum hose by attaching it to the rear intake air duct clip and to the cruise control hose.

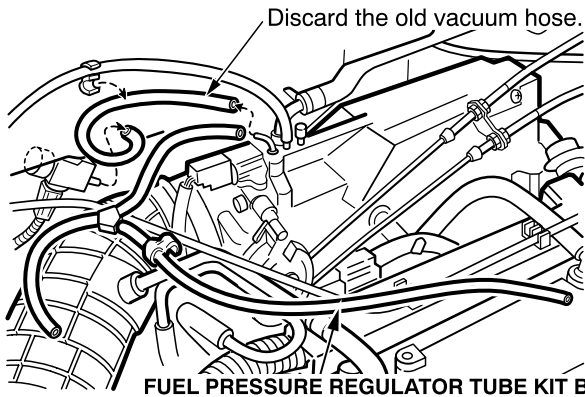


4. Route the new vacuum hose to the fuel pressure regulator. Attach the hose to the three rear clips on the engine wire harness cover.

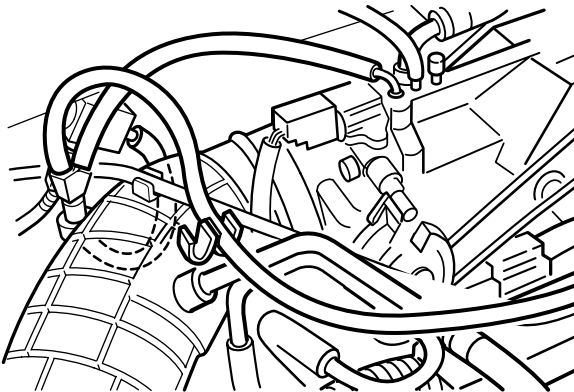


A/T WITH CRUISE CONTROL

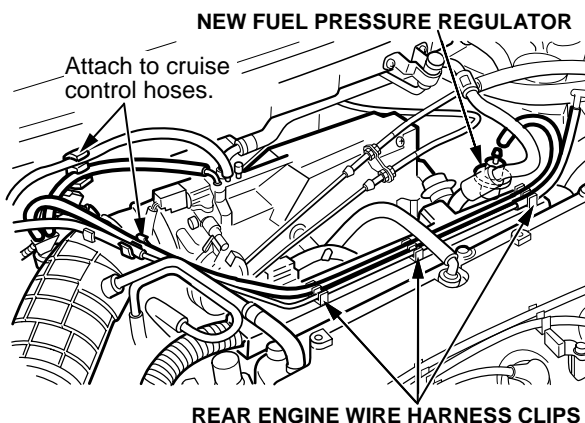
1. Remove and discard the vacuum hose from vacuum port A. This hose supplies vacuum to the rear engine mount control solenoid.



2. Connect the short vacuum hose from the top of the Y fitting to vacuum port A.
3. Connect the hose from the bottom of the Y fitting onto the engine mount control solenoid.



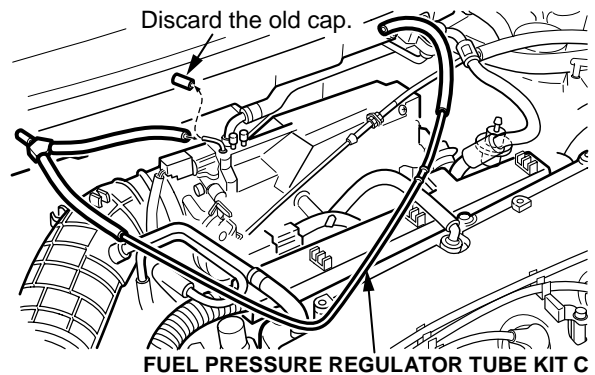
4. Anchor the long vacuum hose by attaching it to the rear intake air duct clip and to the cruise control hose.



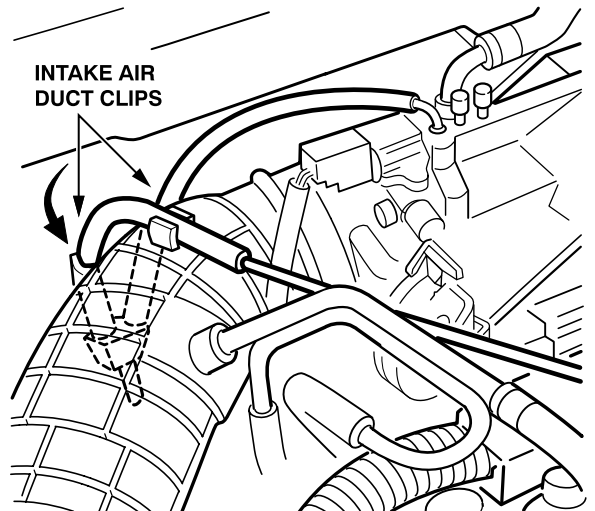
5. Route the long vacuum hose to the fuel pressure regulator. Anchor the hose to the cruise control hose, and to the three rear clips on the engine wire harness cover.

M/T WITHOUT CRUISE CONTROL

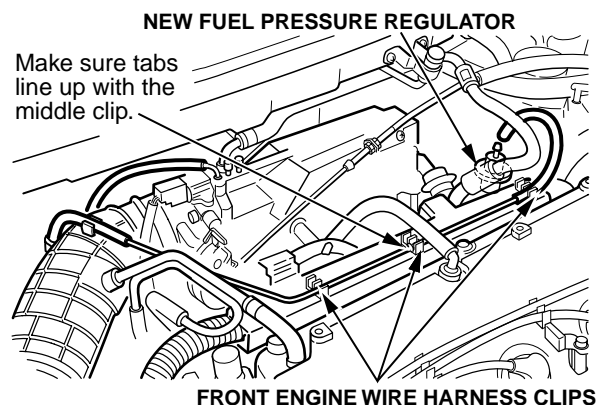
1. Remove and discard the cap from vacuum port A.
2. Connect the short vacuum hose to vacuum port A.



3. Attach the long vacuum hose to the two clips on the intake air duct.

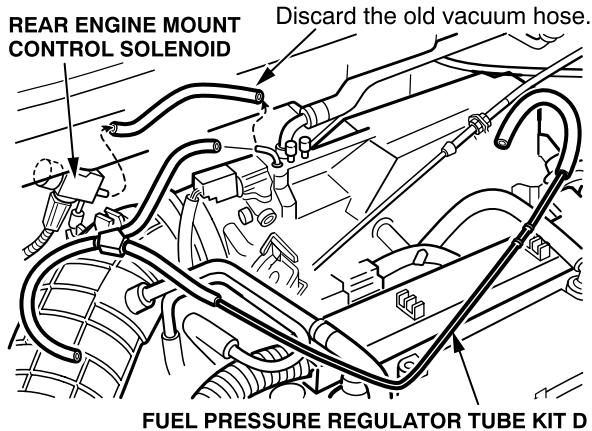


4. Route the new vacuum hose to the fuel pressure regulator. Attach the hose to the three front clips on the engine wire harness cover. Make sure the tabs on the hose line up with the middle clip.

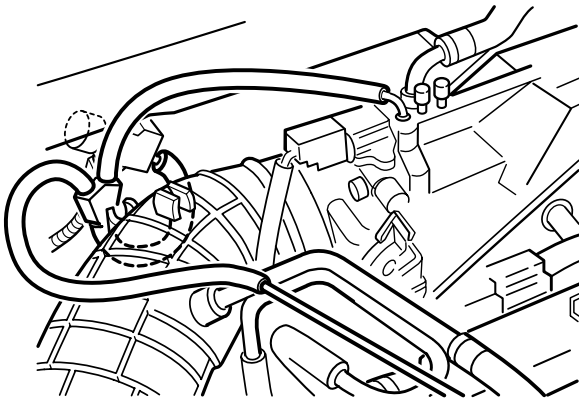


A/T WITHOUT CRUISE CONTROL

1. Remove and discard the vacuum hose from vacuum port A. This hose supplies vacuum to the rear engine mount control solenoid.



2. Connect the short hose from the top of the Y fitting to vacuum port A.
3. Connect the hose from the bottom of the Y fitting onto the engine mount control solenoid.



4. Route the new vacuum hose to the fuel pressure regulator. Anchor the long hose to the two intake air duct clips and to the three front clips on the engine wire harness cover. Make sure the tabs on the hose line up with the middle clip.

