


Applies To: **See VEHICLES AFFECTED**
October 22, 2011

Vehicle Does Not Move in Drive; MIL Comes On or D Indicator Blinks With A/T DTC P0730

(Supersedes 04-036, dated July 26, 2011, to update the information marked by the black bars)

REVISION SUMMARY

Under WARRANTY CLAIM INFORMATION, a flat rate time was changed.

SYMPTOM

The vehicle does not move when you select Drive. The MIL comes on ('01–'03 models) or the **D** indicator blinks ('04 models) with A/T DTC P0730 (shift control system) set.

PROBABLE CAUSE

Excessive wear in the 2nd clutch.

VEHICLES AFFECTED

2001–'03 Civic 2-door with A/T: ALL

2004 Civic 2-door with A/T:

From VIN 1HGEM....4L000001 thru
1HGEM....4L063277

2001–'03 Civic 4-door DX, EX, LX with A/T: ALL

2004 Civic 4-door DX, EX, LX, VP with A/T:

From VIN 1HGES....4L000001 thru
1HGES....4L024363

From VIN 2HGES....4H500001 thru
2HGES....4H601037

VINs beginning with JHMES: ALL

CORRECTIVE ACTION

Replace the A/T. Update the PCM software ('01–'03 models only).

WARRANTY CLAIM INFORMATION

The normal warranty applies.

OP#	Description	FRT
218102B	Replace the A/T Align the front wheels	3.3 0.6
223517	Update the PCM software	0.3
218092	Drive the vehicle (cruise control learn procedure for '01 Civic 2-door LX, EX from VIN 1HGEM2...1L000001 thru 1HGEM2...1L016502)	0.3
223507	Retrieve the DTC and clear codes with the Honda Diagnostic System NOTE: Submit this claim separately.	0.3

Failed Part: Use the **RM** part number (from the repair order) without the **RM**.
Example: 06200-PY4-A00

Defect Code: 58400

Symptom Code: 03203

Skill Level: Repair Technician

REPAIR PROCEDURE

1. Replace the A/T. See Service Bulletin 98-061, *Automatic Transmission In-Warranty Exchange Program*, for detailed requirements of the A/T ordering, removal, and installation process.
2. *'01–'03 models only:* Make sure the vehicle's battery is fully charged. [Low voltage or turning the ignition switch to LOCK (0) can permanently damage the PCM.]
3. *'01–'03 models only:* Update the PCM software. Refer to Service Bulletin 01-023, *Updating Control Units/Modules*.
4. Use the Honda Diagnostic System (HDS) with version 1.012.023 or later software to clear the DTC.
5. Do the idle learn procedure:
 - Make sure all electrical items (A/C, audio unit, defogger, lights, etc.) are off.
 - Start the engine, and let it reach normal operating temperature (cooling fans cycle twice).
 - Let the engine idle with the throttle closed for **10 minutes**.

6. 2001 Civic 2-door EX, LX models from VIN 1HGEM2...1L000001 thru 1HGEM2...1L016502:

Do the cruise control learn procedure:

- Drive the vehicle, and set the cruise control above **40 miles per hour**.
- Keep driving the vehicle for **5 to 10 minutes**.

NOTE: You can use a smog/chassis dynamometer to do this step instead of driving the vehicle. *Do not do this step with the vehicle on a lift.*