



## HONDA ODYSSEY 2007 - 2010 TORQUE CONVERTER CLUTCH VIBRATION

**COMPLAINT:** Some 2007 - 2010 Honda Odyssey vehicles, equipped with the PGRA-P36A transaxle, may present to your facility with a complaint of a Torque Converter Clutch Vibration while driving the vehicle between 20 and 45 mph.

**CAUSE:** According to Honda Factory TSB 09-053 dated July 27, 2011 (which supersedes TSB 09-053 dated October 7, 2010) Product Update: PCM Update for Lock-Up Clutch Function.

Background:

A vibration from the torque converter lock-up clutch may be felt while driving between 20 and 45 mph. To minimize this possibility of this vibration from occurrence, a software update for the transmission is available.

If the vibration returns again in the future, after the transmission software is updated, the torque converter will need to be replaced.

NOTE: The first software update did not address all the transmission concerns. Customers whose vehicles were updated need to be notified to have their vehicles updated with Database Update 08 - APR - 2010 or later.

Refer to the chart in Figure 1 for vehicles affected by this condition.

**CORRECTION:** Update the PCM A/T software.

### SOFTWARE INFORMATION

\*HDS Software Version:2.023.007 (September 2010) (gray) or later.

Control Module (CM) Update:Database Update 09-SEP-2010 or later.

<i>YEAR/MODEL</i>	<i>PROGRAM ID</i>	<i>PROGRAM P/N</i>
2007 Odyssey LX, EX	GLA870 (or later)	37806-RGL-A87 (or later)
2007 Odyssey EX-L, Touring	GMA890 (or later)	37806-RGM-A89 (or later)
2008 Odyssey LX, EX	GLA940 (or later)	37806-RGL-A94 (or later)
2008 Odyssey EX-L, Touring	GLA960 (or later)	37806-RGW-A96 (or later)
2009-2010 Odyssey LX, EX	GLA3150, or GLA040 (or later)	37806-RGL-315 or 37806-RGL-A04 (or later)
2009-2010 Odyssey EX-L, EX-L w/RES Touring	GLA3150, or GWA040 (or later)	37806-RGW-315 or 37806-RGW-A04 (or later)

Figure 1