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| HONDA ACCORD EURO CL ALTERNATIVE COMPRESSOR | | | | | TSB #: | 55 |
| | | | | | Date: | 1/12/2011 |
| Initial Once Read: | | | | | | |

Paul Stirton of Natrad Granville, NSW (Motoradco Radiator Service) has come up with a solution to a compressor non supply issue for the Honda Accord Euro model CL 2003—2008 .

He was faced with the situation that a compressor for this Honda was not available in either the aftermarket or genuine. On removing the old compressor he noticed that it resembled the Adair PHON010, which suits the Honda 2.4L, CRV except that the pulley diameter was smaller, other than, that the mounting points, belt gauge line, clutch grooves and refrigerant pad fittings were identical.

The major difference was that the clutch diameter was less which means 2 things, the compressor would spin faster especially at idle and a new shorter A/C drive belt would be required.

- ◇ The new A/C belt was purchased from a Honda dealership to suit the CRV. Part number 38920PNB013
- ◇ The refrigerant charge was reduced to 500 grams from the specified charge to overcome slightly higher, high side pressure at idle, owing to the faster spinning compressor and possible evaporator “ice up”

Well done Paul and thanks for the feedback. We are sure that this information will help everyone.



HONDA 2.4 LT 2001-2006 6 PV, 103mm clutch diameter