



Your Source for Hard - to - Find Catalytic Converters

Fix The Real Problem First. Then
Change The Converter.

PO420 & PO430 Codes What Do I Do Now?



The last thing you do when you get one of these
"Below Efficiency" Codes is change the
Catalytic Converter !!!

Bad or Lazy
Upstream O2

Leaking
Injectors

Bad Temp
Sensors

Mass Air
Flow Bad

Miss Fires
Bad Plugs

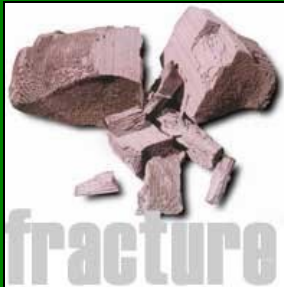
Clogged Air
Filter

**RICH
Condition**

Broken
Substrate

Melted
Substrate

Unable to
do it's job



Keys to a Successful Repair.

- Check for TSB's.
- Correct all other engine trouble codes.
- Check or replace all O2's.
- De-Carbonize all engines over 80,000 miles.
- Inspect for head and intake gasket leaks.
- Check EGR system and clean ports of excess carbon build up.
- Inspect and test fuel pressure. Leaking injectors?
- Check for heavy oil usage.
- Monitor fuel trim for signs of excessive correction by the PCM.
- DO NOT USE silicone sealers.
- Reset all monitors and Drive Cycle test.
- PCM Re-flash if needed.
- Fill out the warranty card.

Excess Car-
bon in Engine

Bad Exhaust
Manifold

Air Leaks
Bad Gaskets

Fuel Starva-
tion

Bad or Lazy
Upstream O2

Bad or
Clogged EGR

**LEAN
Condition**

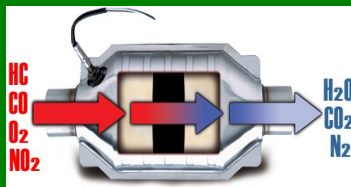
Too Much
O2

Too Much
NOx

Cold
Converter



Davico Exact Fit™ & Dealer Alternative Catalytic Converters



Technical Assistance: 800-422-6046

For more in depth information on converter failures contact Davico Manufacturing
95 Brook Street New Bedford, MA 02746 Email: contactdavico@davicomfg.com