Technical Session Overview

January 10th - Tech Session: "History & Function of the Corvette Overdrive Automatic Transmission"

Location: Bob Dransman's Garage, 2295 Manistique Lakes Drive, Lebanon, OH 45036
Time: 9:00 AM - Noon, to be followed by lunch at a local eatery (not included)
Contact/Info: (513) 932-8154 (phone number in directory is incorrect)
Donuts and coffee will be available
You need to bring your own chair

The example that will be working on is a 1991 4L60 (a.k.a. a 700-R4). This transmission is very similar to anything found in 1982-2005 Corvettes. Differences between years and improvements through the years will be discussed.

I will also trace the entire spectrum of GM transmissions from 1939 to present, and will briefly mention 2006-2015 transmissions as well.

Several displays of transmission sub-units will also be displayed, such as valve bodies, front pumps, governors, input drum assemblies, 3-4 clutch assemblies, bands, etc.