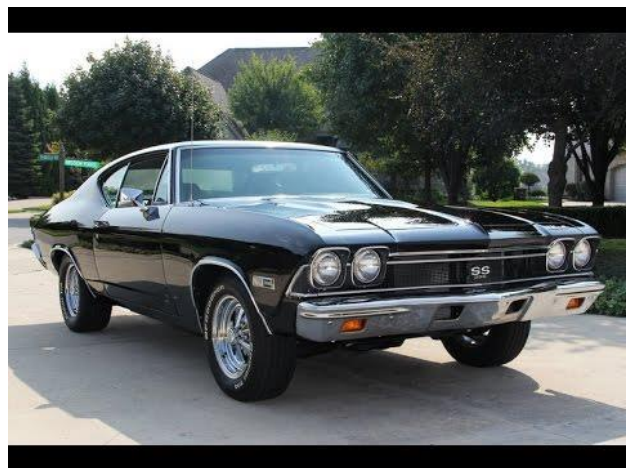




## October Meeting

The October meeting was held in the parking lot of Menards in Waite Park, MN, followed by a tour of Roy Bernick's car collection in Waite Park. Here are a few pictures:





# TOOLS!



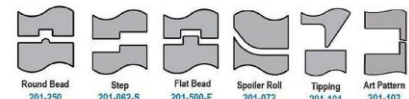
## Channellock Rescue Tool

This lifesaving tool has functions designed specifically for a rescue worker. It can cut wire, tighten a fire-hose coupling, pry a door open, and even close down a gas valve. And it's just about the right size to fit in a back pocket. Not exactly a tool you're going to find on your grandfather's workbench.

## Mittler Bros. 36 inch Bead Roller Pro Racer and Restoration Kit

- 36 inch throat depth
- Fabricated steel construction
- 18 and 16 gauge mild steel capacity
- Includes bead roller, 6 rolls, pedestal
- Variable speed foot pedal control

\$2250.00



Made in the USA

## Euro-Strip Auto Opening Tool

\$29.95

## Tool-Dog Helping Humans Fix Cars Is The Cutest Little Assistant

Here's what's behind the big swing to Pontiac!

**1. OWNER SATISFACTION**—The enthusiastic praise of Pontiac by Pontiac owners has been directly responsible for sales of thousands of additional sales. That's why people all over the country are calling it "America's best recognized car!"

**2. BIG CAR PERFORMANCE**—It's getting reputation... (text partially obscured)

**3. LOW FIRST COST**—It's all you actually investment Pontiac's price, you'll never realize how low. It actually is, in fact, Pontiac is priced so close to the lowest that you can only slightly save by going elsewhere for a similar car.

**4. 3-WAY ECONOMY**—Pontiac not only provides lowest handling and oil economy—but its strong exclusive features... (text partially obscured)

Only \$25 more for an eight in any model!

**Pontiac \$828**

THE FINE CAR Pontiac \$828 WITH THE LOW PRICE





WD-40 is a great product, no question about it. The the problem has always been getting the stuff into inaccessible spaces. That little red flexible tube that comes taped to the iconic can will only get you so far. Even the recent innovation of the Smart Straw, in which the tube was attached to the can on a pivoting head, was only a partial solution.

The company solves the long-standing lack of access with its new **WD-40 EZ-REACH**. It's the same great multi-purpose lubricant with an attached 8-in. flexible straw that keeps its shape. Now you can bend the straw to spray around curves and corners and deliver the correct amount of the liquid.

The Craftsman Extreme Grip socket platform is more like the chuck on your power drill than it is your standard socket. The tool has moveable jaws that actually close around and tighten in on the fastener's circumference, which is how it gets grip on rounded fasteners.



A five-piece Extreme Grip socket set costs about \$40 (or \$20 if you catch it on sale at the [Craftsman website](#)). While that might sound like a lot, it takes the place of a 10-piece set. The set includes 7/16 in. (11 mm), 1/2 in. (13 mm), 9/16 in. (14 mm), 5/8 in. (16 mm) and 11/16 in. (17 mm) sizes.

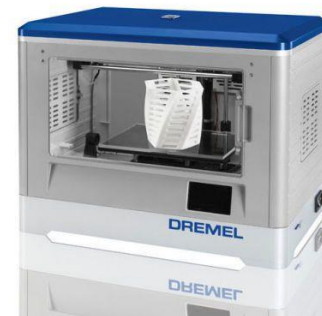


The **Diablo Steel Demon** cuts thick metal, tough metal such as high strength alloys, and even cast iron. At the Diablo web site you can watch a guy cut through a Boron-reinforced B pillar from a junked car. That's pretty impressive.

The blades are expensive. Poking around on the web, we found them selling for anywhere from \$15 to \$18 apiece. Freud claims the blades deliver 20 times the performance of a standard bimetal blade when used in these demanding applications. Frankly, even if

one of these blades delivers half of that, they'd be worth the price.

We're entering the home center era of 3D printing. It does seem kind of strange to think of this sophisticated technology being sold next to lumber, pipes, toilets, and knick-knacks, but there it is: Power tool manufacturer Dremel is selling its \$1,000 **3D printer Idea Builder** at The Home Depot.



The 20-pound device is roughly the size of a small microwave oven. Inside it is an extruder that heats and places the plastic on a left/right and front/back axis. Its movements are controlled by a 3D design digital file you download to the printer. Dremel offers dozens of CAD files that you can download to make toys, household objects such as a terrarium, art objects, or even utilitarian items such as clips for drawer dividers or an insulator sleeve for paper coffee cups.

# Trivia.

The General Motors Motorama was an auto show staged by GM from 1949 to 1961. These automobile extravaganzas were designed to whet public appetite and boost automobile sales with displays of fancy prototypes, concept vehicles and other special or halo models. Motorama grew out of Alfred P. Sloan's yearly industrial luncheons at New York City's Waldorf Astoria, beginning in 1931. They were almost invariably held in conjunction with the New York Auto Show, that for many years was held traditionally in the first week of January.

Let's look at some cars.

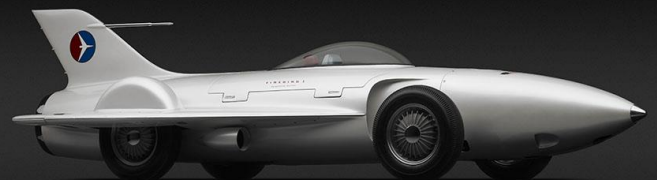


**The Corvette Nomad was a favorite at the 1954 General Motors Motorama show.**

I included this one because it has always been my dream car. General Motors may have produced several of the Corvette-based 1954 Chevy Nomads for the auto show circuit (*various sources claim two, three or five were built, including one done in a white over reddish brown paint job*); it has not been confirmed that any of them survived.



The Chevrolets at Motorama in 1955. Note the all-new 55 Bel Air in front





General Motors 1955 Biscayne Motorama concept

The original Corvette concept car.



1953 GM Futurliner The “ Red Elephants” of GM’s Parade of Progress emerged during the 1950s, and the dozen streamlined Futurliners built by Fisher Body were eventually sold off or abandoned. Devoted enthusiasts tracked down the transporters but only 10 were salvageable.

General Motors LeSabre (1951)



## Note from the editor:

I have enjoyed being newsletter editor these past two years. But, as previous editors will confirm, it is a fairly significant time commitment. As I have gotten healthier and stronger, I have found myself busier than I have been in 25 years. So I reluctantly decided I need to step down and devote that time to catching up on everything else. There are no special skills involved, or special knowledge. You just need a basic ability to use Microsoft Word, and the ability to search the web.

There is a template to use so you don't have to start from scratch each month. Other members will offer suggestions for articles, and you can add your own brand as you are comfortable. Please contact Chris P or me if you are even a little bit interested.

Thanks

Larry (LLucast80@Gmail.com)

**THE HOLIDAY PARTY WILL BE HELD  
SATURDAY, DECEMBER 8TH, AT  
MAD JACK'S IN VADNAIS HEIGHTS.**

### The 5 Scariest **HALLOWEEN** Puns

5. I go to bars for the boos.
4. Demons are a ghoul's best friend.
3. Getting kissed by a vampire is a pain in the neck.
2. What do you get when you drop a pumpkin? Squash.
1. No body won the skeleton race.

Grammarly Puns



**Watch the  
forum for  
more  
information.**

***Next meeting: The November meeting Saturday, November 10th  
Bowling and Elections at Flaherty's in Arden Hills.. See the forum for  
more information***