

Southern Oregon Corvette Association

April 2023

Newsletter



April 2023 NEWSLETTER

Next Club Social

The next club Social is on April 15, 2023. For more information, see the "Events" section (page 5) for details.

Upcoming Meetings

General Membership Meeting, Wednesday, May 3, 2023, **6:30 p.m.** at the Rogue River Community Center, 132 Broadway Street, Rogue River.

Visitors are always welcome!

Why Join SOCA?

- •Promote esprit de corps among Corvette enthusiasts.
- •Create interest in the Corvette as a true dual-purpose sports car.
- •Provide a means of technical information and service to members.
- •Encourage dealer and manufacturer cooperation.
- •Organize and promote events of a social nature and provide social gatherings for enthusiasts with common interests.
- •Sponsor or participate in activities to benefit the community through recognized charities as selected by the members of the Association.

OFFICERS:



Elected Officers

President: Ron Howard

Vice-President: Wayne Shelford

Secretary: TBD

Treasurer: Carol Misner

Sgt-at-Arms: Larry Weiner

Membership: TBD

President (2022): Cathy Cardoza

Appointed Positions

Sunshine: Sandee Anderson

Activities: Kim Moore

Communications: Gar Stevens

Internet Site: Sharon Hook-Martino, Elaine Ellis

Parade Coord: Kerry Razza

Natl Corvette Museum: Len Atlas

Facebook:: Tammi Moore

Newsletter: Rob Hill

BIRTHDAYS AND ANNIVERSARIES:



May Birthdays

Dan Calvert Jon Dunn

Paul Mitchell Lynne O'Leary

Larry Shamblin Dan Smith

Scott Tannehill Dale Morgan

Blanca hill Jo Ann Lloyd

Julie Allen Shannon Czerniak

Diana Roarty Linda Mann

Cathy Cardoza

May Anniversaries
James & Victoria Mason
Terry & Debbie Miller

EVENTS:



2023 Southern Oregon Corvette Association (SOCA) Events

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Club meeting (Wed.) | 4 | 1 | 1 | 5 | 3 | 7 | 5 | 2 | 6 | 4 | 1 | 6 |

All dates below are Saturdays, except as noted ... The dates shown are tentative and subject to change or cancellation.

April:

Social: 15 Climate City Brewing C0., 509 SW G St, Grants Pass, OR, 97526, at 6:00 p.m.

Please RSVP by Apr 14, 2023 to ronpat85@gmail.com

22 Roseburg Rod and Custom Show

May: TBD

For additional events, information, and links ... see the SOCA website "Events Page:" https://www.sovette.com/events

PHOTO GALLERY







106 NW F St. # 222, Grants Pass, Oregon 97526 501(c) (7) Non-Profit Organization • Federal Tax I.D. #91-1819589

Social Dinner at Original Roadhouse Grill on March 18, 2023:







HISTORY OF THE CAR RADIO

Seems like cars have always had radios, but they didn't. Here's the story:

One evening, in 1929, two young men named William Lear and Elmer Wavering drove their girlfriends to a lookout point high above the Mississippi River town of Quincy, Illinois, to watch the sunset.

It was a romantic night to be sure, but one of the women observed that it would be even nicer if they could listen to music in the car. Lear and Wavering liked the idea. Both men had tinkered with radios (Lear served as a radio operator in the U.S. Navy during World War I) and it wasn't long before they were taking apart a home radio and trying to get it to work in a car. But it wasn't easy: automobiles have ignition switches, generators, spark plugs, and other electrical equipment that generate noisy static interference, making it nearly impossible to listen to the radio when the engine was running. One by one, Lear and Wavering identified and eliminated each source of electrical interference. When they finally got their radio to work, they took it to a radio convention in Chicago.

There they met Paul Galvin, owner of Galvin Manufacturing Corporation. He made a product called a "battery eliminator", a device that allowed battery-powered radios to run on household AC current. But as more homes were wired for electricity, more radio manufacturers made AC-powered radios. Galvin needed a new product to manufacture. When he met Lear and Wavering at the radio convention, he found it. He believed that mass-produced, affordable car radios had the potential to become a huge business.

Techin & Toolin



Lear and Wavering set up shop in Galvin's factory, and when they perfected their first radio, they installed it in his Studebaker. Then Galvin went to a local banker to apply for a loan. Thinking it might sweeten the deal, he had his men install a radio in the banker's Packard. Good idea, but it didn't work – Half an hour after the installation, the banker's Packard caught on fire. (They didn't get the loan)

Galvin didn't give up. He drove his Studebaker nearly 800 miles to Atlantic City to show off the radio at the 1930 Radio Manufacturers Association convention. Too broke to afford a booth, he parked the car outside the convention hall and cranked up the radio so that passing conventioneers could hear it. That idea worked -- He got enough orders to put the radio into production.

What's In a Name

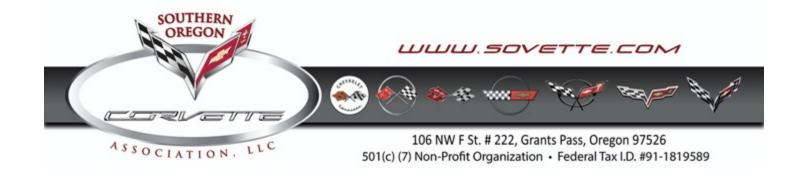
That first production model was called the 5T71. Galvin decided he needed to come up with something a little catchier. In those days many companies in the phonograph and radio businesses used the suffix "ola" for their names - Radiola, Columbiola, and Victrola were three of the biggest. Galvin decided to do the same thing, and since his radio was intended for use in a motor vehicle, he decided to call it the Motorola.

But even with the name change, the radio still had problems: When Motorola went on sale in 1930, it cost about \$110 uninstalled, at a time when you could buy a brand-new car for \$650, and the country was sliding into the Great Depression. (By that measure, a radio for a new car would cost about \$3,000 today.)



In 1930, it took two men several days to put in a car radio -- The dashboard had to be taken apart so that the receiver and a single speaker could be installed, and the ceiling had to be cut open to install the antenna. These early radios ran on their own batteries, not on the car battery, so holes had to be cut into the floorboard to accommodate them. The installation manual had eight complete diagrams and 28 pages of instructions. Selling complicated car radios that cost 20 percent of the price of a brand-new car wouldn't have been easy in the best of times, let alone during the Great Depression.

Galvin lost money in 1930 and struggled for a couple of years after that. But things picked up in 1933 when Ford began offering Motorola's pre-installed at the factory. In 1934 they got another boost when Galvin struck a deal with B.F. Goodrich tire company to sell and install them in its chain of tire stores. By then the price of the radio, with installation included, had dropped to \$55. The Motorola car radio was off and running. (The name of the company would be officially changed from Galvin Manufacturing to "Motorola" in 1947.)



In the meantime, Galvin continued to develop new uses for car radios. In 1936, the same year that it introduced push-button tuning. It also introduced the Motorola Police Cruiser, a standard car radio that was factory preset to a single frequency to pick up police broadcasts. In 1940 he developed the first handheld two-way radio, the Handy-Talkie, for the U. S. Army.

A lot of the communications technologies that we take for granted today were born in Motorola labs in the years that followed World War II. In 1947 they came out with the first television for under \$200. In 1956 the company introduced the world's first pager; in 1969 came the radio and television equipment that was used to televise Neil Armstrong's first steps on the Moon. In 1956 the company introduced the world's first pager; in 1969 came the radio and television equipment that was used to televise Neil Armstrong's first steps on the Moon.



Whatever Happened To the two men who installed the first radio in Paul Galvin's car? Elmer Wavering and William Lear, ended up taking very different paths in life. Wavering stayed with Motorola. In the 1950's he helped change the automobile experience again when he developed the first automotive alternator, replacing inefficient and unreliable generators. The invention led to such luxuries as power windows, power seats, and, eventually air-conditioning.

Lear also continued inventing. He holds more than 150 patents. Remember eight-track tape players? Lear invented that. But what he's really famous for are his contributions to the field of aviation. He invented radio direction finders for planes, aided in the invention of the autopilot, designed the first fully automatic aircraft landing system, and in 1963 introduced his most famous invention of all, the Lear Jet, the world's first mass-produced, affordable business jet. (Not bad for a guy who dropped out of school after the eighth grade.)

Sometimes it is fun to find out how some of the many things that we take for granted actually came into being!