



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

# Southern Oregon Corvette Association

September 2023  
Newsletter



## September 2023 NEWSLETTER

### **Next Club Social**

The next club Social is on Sept 16, 2023. For more information, see the "Events" section (page 5) for details.

### **Upcoming Meetings**

**General Membership Meeting**, Wednesday, November 1, 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.

#### **SOCALogo Apparel**

Competitive Athletics, 105 NE 7th St., Grants Pass  
(541) 479-1001

# OFFICERS:



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## Elected Officers

**President:** Ron Howard  
**Vice-President:** Wayne Shelford  
**Secretary (appointed):** Kathy Korzeniecki  
**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:



[WWW.SOVENTTE.COM](http://WWW.SOVENTTE.COM)



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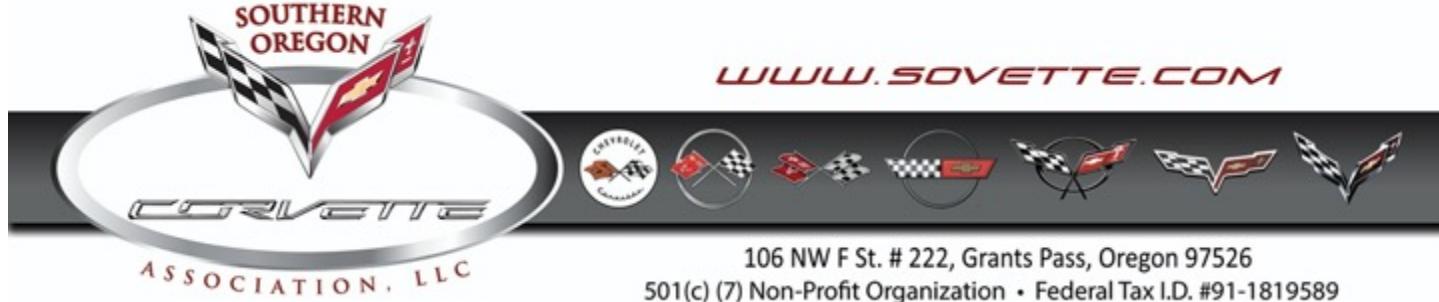
### September Birthdays

Dale Yellin	Anne Englehart
Norman Foley	Roy Hauser
Scott Redd	Curt Renfro
Jack Roberts	Garland Stevens
Robert Teboe	Dave Vogel
Don Hubbard	Nichola Hayden
Casey Black	Yolanda Bruton
Debbie Miller	Rhonda Bohall
Jennifer Clark	

### September Anniversaries

Dave & Riley Siddon
Troy Brownrigg & Farzin Karim
Jack & Vickie Roberts
Terry & Danielle Asberry
Jim & Diana Roarty
Kim & Tammy Moore

## EVENTS:



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### 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.*

September:

**Car Show: 9 Grants Pass Chevrolet Show & Shine**

**Social: 16 Jackson Creek Pizza, 700 Biddle Road, Medford, 6pm**

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

## Car Shows:



- July 4        Eagle Point parade-SOCA to attend.
- July 8        Timberland Corvette show- Graffiti  
Weekend-Roseburg. SOCA to attend
- July 15       Lady Stangs Annual Car Show-Hidden  
Valley High
- July 16       Concours d'Elegance- Forest Grove
- July 20       Back to the 50's-Grants Pass- Pre '79  
Cars
- July 21       Show & Shine on the Parkway
- July 20-22      VetteFest- Boise Idaho-SOCA to  
attend.
- August 12      Corvettes on the Bay-Coos Bay-SOCA  
to attend.
- Sept 9        Jim Sigel Corvette Show-SOCA EVENT
- Sept 7-10      Reno-Tahoe Tour-Lake Tahoe  
Corvettes
- Sept 14-17     Corvettes on the Columbia
- October 6-7     Sea Cruise- Crescent City-SOCA to  
attend

Remember to take photos at SOCA events, send them to Sharon Hook,  
and selected photos will appear here on the sovette.com website!

## PHOTO GALLERY



Social at The Black Bear Diner on Aug 19, 2023:



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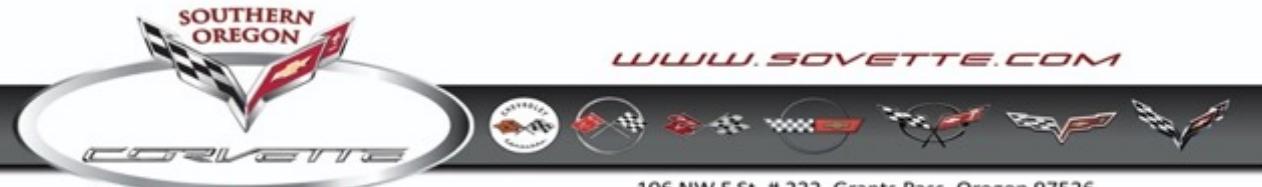
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Show & Shine Car Show at Grants Pass Automotive on Sept 9



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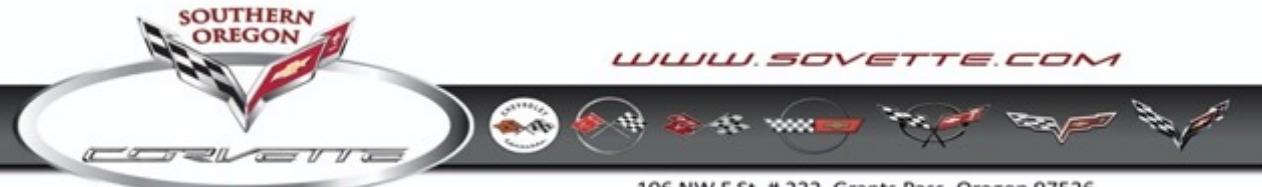


## Show & Shine Car Show Award Winners



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# PHOTO GALLERY



## Show & Shine Car Show Award Winners



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More than \$2200 collected and Donated to Crossing Bridges



Different components of the Corvette evolve from generation to generation, and brakes are no exception. The 1953-1964 Corvette featured hydraulic, 11" drums, self-energizing brakes; in 1965, Chevy introduced disc brake technology. Now in 2021, the C8 Corvette includes performance brakes with larger brake rotors and performance brake pads. If you plan to upgrade your brake system or restore it to its original condition, Corvette Central has the brake parts to help you complete your project.

## Brake Pad Bedding Procedures Explained



**Brake pad bedding defined** - Brake pad bedding involves heating a brake rotor and pad, through braking, to a specified temperature in order to allow the formation of a transfer layer. In order to maximize braking performance, brake pads must be bedded-in with their brake rotors. Following the bed-in procedures provided by the manufacturer will assure a smooth, even layer of transfer film on the rotor and will minimize brake vibration.

The brake system is then allowed to cool without coming to rest, resulting in an even transfer layer deposition around the rotor circumference. This procedure is typically repeated two or three times in order to ensure that the entire rotor face is evenly covered with brake pad material.

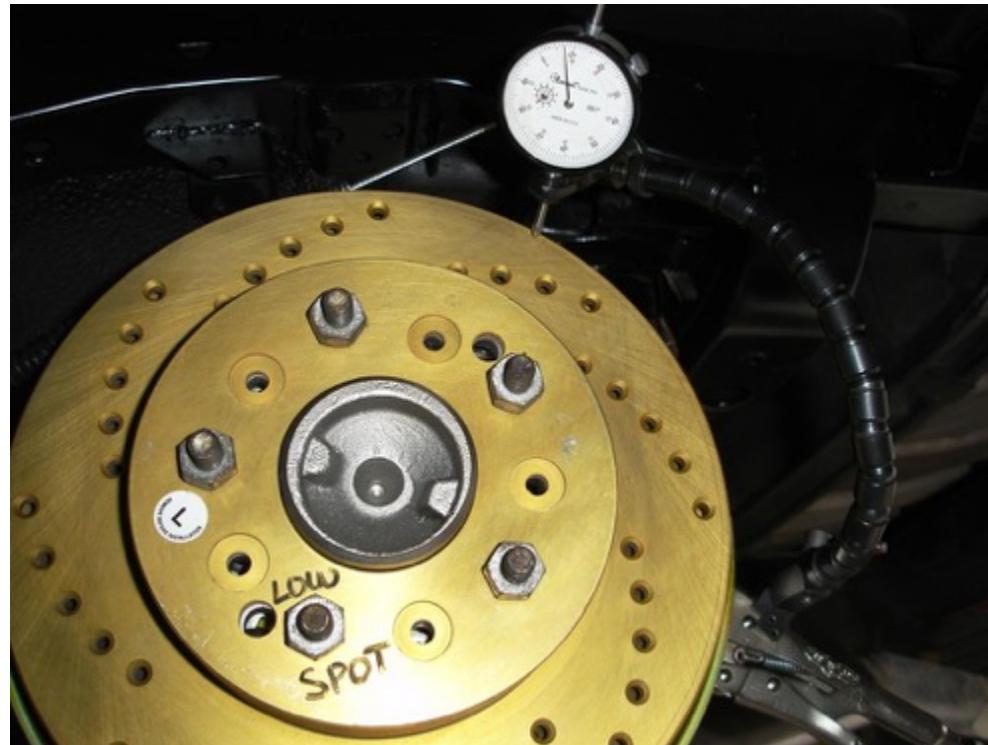
Because the adherent temperature range for brake pads varies widely (it's common to see 100°F-600°F for street pads and 600°F-1400°F for race pads), each bedding needs to be specific to each application. Too little heat during bedding keeps the material from transferring to the rotor face while overheating the system can generate uneven pad deposits due to the material breaking down and adhering to the rotor.

It only takes a small amount of thickness variation (TV) in the transfer layer to cause brake vibration. You may not notice the mild vibration initially, but as the pad starts gliding over high and low spots, TV will increase until the vibration is much more evident. Over time, the high spots can become "hot spots" and can actually change the metallurgy of the rotor in those areas, creating "hard" spots in the rotor face that are virtually impossible to remove.

Here are a few things to keep in mind when installing new rotors and pads:

When installing new pads, the rotors should be new or at least resurfaced to remove any transfer film from the previous set of brake pads.

- It is critical that the installer clean any rust, scale, or debris from the hub mounting surface thoroughly and check it for excessive run-out with a dial indicator gauge before installing the rotor.
- The new rotor should also be checked for excessive run-out using a dial indicator gauge before the caliper and pads are installed. If a rotor has excessive run-out of over .004" (.10mm) it should be replaced.



Failure to follow these procedures may result in brake shuddering, excessive noise, or other difficulties in bedding-in the new brake pads. The pads need a fresh surface to lay down an even transfer film. Residue from the previous pad compound on the surface or an irregular surface on a used rotor will cause the pads to grip-slip-grip-slip as they pass over the rotor surface under pressure. The resulting vibration will cause noise and telegraph vibrations through the suspension and steering wheel. This vibration is known as brake judder or brake shimmy. This is typically caused by an uneven transfer film on the rotor surface or an uneven surface on the rotor not allowing that transfer film to develop evenly. This is often misdiagnosed as a warped rotor.

Following are the recommended bedding procedures from each manufacturer that we carry:

**BREMBO** - In a safe area, apply brakes moderately from 60mph to 30mph and then drive approximately 1/2 mile to allow the brakes to cool. Repeat this procedure approximately 30 times.

**HAWK** - After installing new pads make 6 to 10 stops from approximately 35 mph with moderate pressure. Make an additional two to three hard stops from approximately 40 to 45 mph. Do not allow the vehicle to come to a complete stop. When completed with this process, park the vehicle and allow the brakes to cool completely before driving on them again. Do not engage the parking brake until after this cooling process is compete.

NOTE: Hawk racing pads (Blue, Black, HT-10, HT-12) may require a different bed-in procedure.

**POWER SLOT & OEM** - Follow the brake pad manufacturer's recommended break-in procedure taking care not to produce excessive heat in the system. Avoid heavy braking for the first 400-500 miles.

1. After installing new brake pads, make 6 to 10 stops from approximately 30-35 MPH applying moderate pressure.
2. Make an additional 2-3 hard stops from approximately 40-45 MPH.
3. DO NOT DRAG BRAKES!
4. Allow 15 minutes for brake system to cool down.