



The Redline Times

NEWSLETTER OF THE CAROLINAS CHAPTER, NATIONAL CORVETTE RESTORERS SOCIETY



<http://www.ncrscarolinas.org>

November – December 2018

Volume 23 Number 6

5 CARS JUDGED AT ANNUAL FALL MEET; OFFICERS ELECTED

The twenty-second annual meeting of the Carolinas Chapter NCRS was held in Wilkesboro, NC, September 8-9. Five Corvettes across four generations, including the chapter's first C7, were judged in very warm, summer-like weather. The storms that night brought much lower temperatures as everyone was heading home. It was actually a good thing that the event had to be advanced a week because Hurricane Florence decided to crash the original weekend.

The awards dinner on Saturday evening was catered by Brushy Mountain Smokehouse and enjoyed. Following that, the annual business meeting was held with officers and chairpeople providing summaries for the year, followed by a report on the 2019 convention from Bob Kinstrey. The conclusion of the meeting was the election of 2019 officers, conducted by nomination chair Ray Culbertson and former Region IV Director Dick Whittington.

Chapter officers for 2019 are Chair Bob Kinstrey, Vice Chair Chip Drennan, Secretary Steven Heck, Treasurer Louis Kolb, and Judging Chair Fred Jenkins. All were elected by acclamation as there were no other nominees.

Bob and Sara Puls (who moved to Georgia this year) declined to stand for reelection as they are planning to move farther away to Florida.

A complete judging report is on Page 4 and meeting minutes on Page 6.



L – R Happy car owners at awards dinner: Wendel and Judy Hans, Bob Hage, Anita Braun, Lee Bell, and Bob and Judy Simpson

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COMING CHAPTER EVENTS

Nov. 10	Social event	Meyers	Waxhaw NC
	<i>See Page 22</i>		
Dec. 1	Holiday party/charity event		Kennedys Gray Court, SC
	<i>See Page 23</i>		
2019			
January 12	Board Meeting		TBA
February 8-9	Flight judging		Raleigh NC
	<i>See Page 24</i>		
March 23	Social	Puls	Martinez GA

Complete 2019 schedule on Page 12

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Carolinas Chapter Board of Directors

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Webmaster	Peter Stout	peterncsu@gmail.com	919.749.8061
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The Redline Times, newsletter of Carolinas Chapter NCRS, is published six times per year—the first week of January, March, May, July, September, and November. It is sent electronically to all who have an email address on file and mailed to chapter members who have no email.

NCRS registered names used in this newsletter are Founders Award,[®] Performance Verification Award,[®] Sportsman Award,[®] Folz Memorial Award,[®] Heritage Award,[®] Master Judge,[®] and Duntov, McLellan, and Hill Mark-of-Excellence Awards.[®] These are registered with the United States Department of Commerce and Trademark Office. Flight Award, Red Hat, and Challenge Car Award are pending.

Material for the newsletter should be sent to the editor at the above address. We especially welcome technical articles and human-interest stories about you and your Corvette. Deadlines are the 20th of the month preceding publication unless a change is announced.

Unless otherwise noted, all material is original to this publication. All articles contained in *The Redline Times* are the property of the authors and cannot be reprinted without their permission and proper credit given to them and this publication

NCRS Regionals and National Conventions

2019	February 20-23	Lakeland FL
	March 14-17	National Judging Retreat, Dallas
	April 11-13	Sharonville OH
	May 16-18	Marlborough MA
	July 14-19	NATIONAL CONVENTION Greenville SC
	September 19-21	Lake Tahoe CA
	October 24-26	Frisco TX
2020	July 19-24	NATIONAL CONVENTION French Lick Springs IN



TOP FLIGHT® CHAPTER
2011 2012 2013 2014 2016 2017



2011 2012 2014 2016
2017

265 days until the 2019 convention

Contact Bob Kinstrey or Janet Kennedy to volunteer.

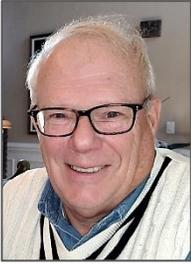
You do not have to work the entire week. Some tasks require only a short time.

Webmaster Peter Stout has completed a makeover of the chapter website.

Check it out at

<https://ncrscarolinas.org/>

From Chapter Chair Bob Kinstrey



I cannot believe it: the year is coming to a close. It has been a great year for the Carolinas Chapter and an enjoyable one for all those that participated in our events.

In September we had a successful fall judging event at Wilkesboro. Unfortunately, the planned road tour was cancelled because of the threat of rain. There were nine cars entered—five for Flight judging, one Bowtie display, and four Sportsman. The meet was capped off by the annual membership meeting and election of officers for 2019. Your new officers are Chairman – Bob Kinstrey, Vice Chairman – Chip Drennan, Judging Chairman – Fred Jenkins, Treasurer – Louis Kolb, and Secretary – Steve Heck.

Later in September several members of the chapter were present at the Altoona Regional; see more about that inside this issue.

In October the club had a major presence at the Bloomington Gold and Queen City charity show at Rick Hendrick's facility in Charlotte. Club members had cars displayed and judged, participated as Bloomington judges, and overall had fun.

November 10 will be a social at Paul Meyers' to show off his barn find and give the club members who attend an opportunity to see an unrestored 1962 Corvette first hand.

The annual Christmas Party, Saturday, December 1, will be at Janet and Harold Kennedy's farm in Gray Court, SC. This year the club will be providing the food. During the afternoon, we are going to have a short road tour to fulfill the last requirement for Top Flight Chapter, so everyone drive your Corvettes to the party and participate in a leisurely drive around Gray Court. This is also our children's charity event, so please bring an unwrapped toy.

The February 2019 judging event is to be held in Wake Forest, NC, at Capital Chevrolet's new dealership. The Hampton Inn will be the host hotel with a discounted rate. This is an opportunity for all those members who reside in eastern North Carolina to have an event close by. It is also an opportunity to re-engage in club activities if you haven't participated lately, and if needed, have a car judged before the convention.

The club is in the process of planning events throughout 2019. Of course **The Really Big Event** is the National Convention in Greenville, July 14-18. We are looking at a picnic in August; current thinking is in the Winston-Salem area. The fall event will again be held in Wilkesboro, Sept 27 and 28.

The chapter is in need of places to hold technical sessions and topics for judging schools as well as ideas for social events. So if you have any suggestions please pass them onto the BOD.

Plans for the National Convention are progressing. A meeting was held October 24 with the national officers to review plans. They were impressed with our planning. The crucial thing that will make or break the event is people. **WE NEED VOLUNTEERS!** If your schedule allows, please plan on arriving on Saturday, July 13, so you can help with the final arrangements. If you can arrive early, please let me know. Even if you cannot stay the entire week, there are many jobs that are short term, especially the weekend of July 12-13.

I would like to thank Bob and Sarah Puls for their contributions as officers during 2018. Bob and Sarah are planning to move to Florida to be closer to help an aging parent. Thank you for your help and I hope to see you both at future club events; you won't be that far away.

I also thank everyone who participated in this year's events and look forward to seeing you at 2019 events. Your participation is what makes this club great.

From Region IV Director John Ballard



We have been on the go the last two months. I judged at a well-attended regional in Altoona, PA. One highlight was a one-owner 1967 convertible. It was nice to see the original paint and interior.

On October 9 I had the pleasure of judging in Summerville, Georgia, at the Southeast Chapter's fall meet. Host Greg Wyatt has one of the finest show car areas ever seen. He supplied food, drink, and hospitality--with air conditioning. There were some great cars for judging. Greg also has a large assortment of cars for sale and automotive memorabilia. He also has small airplanes and a runway for travel.

On October 12-13, we also judged at the 3rd Bloomington Gold Corvette show at Mr. Rick Hendrick's massive motorsports facility in the Charlotte, NC, area. The judged Corvettes had a premium location outside his Corvette museum. Several other car clubs were also invited to show their cars on Saturday. We also spoke with Reba Whittington as she observed and photographed for this publication. The overall facility was packed with Corvettes and the selected inside area displayed quality early shark models.

We have received an update from Bob Kinstrey as his group develops their very organized plan for the NCRS National Convention in Greenville, SC, on July 13-19. It appears this event may set a new standard for the convention.

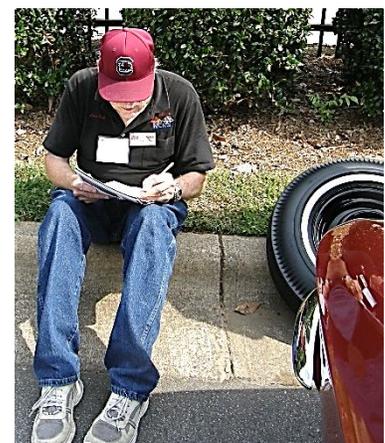
Through the efforts of Carlton Colclough and Vinnie Peters, we will have an NCRS presence at events held at the National Corvette Museum in Bowling Green KY. Plans are in the works for a space to sell NCRS memberships and Corvette Technical Information Manuals and Judging Guides. I hope to see everyone in Frisco, Texas, for the Texas Chapter's regional, October 25-27, the last one of the year.

Any questions or comments please call 502-905-3942

Beautiful (but Hot) Weather Smiles on Annual Fall Meet



Photos on these two pages by
Paula Culbertson, Evelyn Kolb and Reba Whittington



By Judging Chair Fred Jenkins

We completed another successful two-day chapter judging meet at our annual fall meet.

Very few chapters offer a two-event even though there are advantages, especially for judges that are selected to do operations on Friday and Flight judging on Saturday. With the Friday evening judging school, they can receive five judging points. This means a lot if a judge is close to receiving the next level of judging recognition. We had several judges at this meet who were close to a 100, 200 or 300 level. Five points at a local meet mean a lot when you don't travel to many events.

Operations check on Friday afternoon means no hot exhaust for chassis judges or engines for the mechanical teams. It also allows for Flight judging to be completed sooner on Saturday.

The topic for the Friday evening judging school was Standard Deductions. Laminated copies of the standard deduct sheet was given to all in attendance.

I would like to thank Brian McIntyre for sharing duties with me in presenting this class. We had fun. There were 25 attendees, a really good turnout with a lot of good questions from the class. Thanks to all.

On Saturday there were five cars for Flight judging: 1962, 1970, 1973, 1984, and 2001. Two things to notice here: there were no C2 Corvettes (1963-1967) to be judged and this was the chapter's first to judge in the new 2000-2002 class.

Awards were presented Saturday evening at the banquet to the following car owners:

Lee Bell	1962 Convertible	Second Flight
Bob Hage	1970 Coupe	Top Flight
Robert Simpson	1973 Convertible	Second Flight
Wendel/Judy Hans	1984 Coupe	Top Flight
Wes Schrom	2001 Hardtop	Top Flight

Tom and Kaye Bulluck	1972	5-Star Bowtie Display
Dave Barrett	2003	Sportsman
Brian McIntyre	2006	Sportsman
Bob Kinstrey	2018	Sportsman

Thanks to all the cars owners and judges for making this a successful and fun-filled weekend. Thanks also to Reba Whittington for coordinating with the motel, whose staff were most accommodating, and to Paula Culbertson for handling registrations.

**CCNCRS 2018 Annual Meeting
Wilkesboro, NC
September 8, 2018**

The meeting was called to order at 7:50 p m by Chairman Bob Kinstrey. A quorum was established and proxies called for. No proxies were presented. No additional agenda items were presented, and the motion to accept the agenda was accepted by the membership.

The following members of the chapter's BOD were in attendance: Bob Kinstrey, Bob Puls, Sarah Puls, Louis Kolb, Fred Jenkins, Reba Whittington, Janet Kennedy, Alan Beaver, Dave Barrett, and Paula Culbertson.

There were 18 families in attendance.

Fred Jenkins presented the following judging awards:

Sportsman

Dave Barrett 2003
Brian McIntyre 2006
Bob Kinstrey 2018

Flight

1962	Lee Bell	Second Flight
1970	Bob Hage	Top Flight
1973	Robert Simpson	Second Flight
1984	Wendel Hans	Top Flight
2001	Wes Schrom	Top Flight

Secretary's Report – Sarah Puls

A motion was made and seconded to accept the 2017 minutes as published in the November–December 2017 issue of *The Redline Times*. Membership approved the motion.

Vice Chairman Report – Bob Puls

The chapter received a Top Flight award for 2017 and is on track to receive a Top Flight award for 2018. The BOD will reschedule the road tour at tomorrow's board meeting, and the only other outstanding requirement is the stand-alone charity event, which is this year's Christmas party December 1.

The remaining events for 2018 are

- October 13 Queen City Corvette show at Hendrick Motorsports in Concord – includes Bloomington Gold judging and 7 chapter Corvettes on display in the hall
- November 10 social event at Paul Meyers' house from 11:00 a m – 2:00 p m
- December 1 Christmas party and charity event at Harold and Janet Kennedy's

A motion was made and seconded to accept the report. Membership approved the motion.

Financial Report – Louis Kolb

Louis presented the following financial summary since the last report. He also shared an itemized paper report with all attendees.

Cash at beginning of period	\$10,227.42
Total Income	\$47,489.08
Total Expenses	\$32,181.63
Cash at the end of the period	\$30,239.89
Total liabilities and equity	\$30,239.89

The Greenville Regional contributed to the increased income and cash for this year. The chapter will not be responsible for the financial results of next year's national convention. We will receive \$3000 from national to compensate for volunteer time in hosting the meet. A motion was made and seconded to accept the report. Membership approved the motion.

Judging Chairman Report – Fred Jenkins

The chapter hosted several events this year:

- Jan 27 judging school at Harold and Janet Kennedy's on the impact of vintage air – 14 attendees
- Mar 17 tech session at Bob and Sarah Puls's house— mating body and chassis on 1971 LT1 followed by a judging school – 12 attendees
- April 12–14 Regional Meet, Greenville SC
194 registrations
319 attendees
41 cars Flight judged
10 PVs passed
10 displays (7 Sportsman, 2 Bowtie, 1 Duntov)
119 attended awards banquet
- June 16 judging school at Motorama on Bowtie vs Flight judging – 12 attendees
- September 7- 8 Fall Meet, Wilkesboro, NC
29 total registrations
10 cars (5 Flight, 4 Sportsman, 1 Bowtie display)
2-day meet meant 5 judging points available vs 3 for a one-day meet

NCRs will hold a judging retreat in Dallas, March 2019. This is two days of intense classroom training and hands-on judging. It is worth 20 points and fills up quickly.

A motion was made and seconded to accept the report. Membership approved the motion.

Membership Management Report – Janet Kennedy

Janet will soon be sending email regarding membership renewal. We want to get everyone's dues in by Dec. 31 because we report to the national our membership count on Jan 1.

The chapter has 141 members as of now, which is up from 122 at the beginning of the year.

Anyone who needs a replacement badge let Janet know. There is a \$10 cost.

Janet reminded that one must be an active member of NCRS National to be a chapter member. She gets a list from the national and communicates with chapter members who aren't current with their national dues. Bob sends letters to 6-8 prospective members each month.

There are over 300 NCRS members that live in the Carolinas and are not chapter members. He has sent emails to reach out with no response.

A motion was made and seconded to accept the report. Membership approved the motion.

Newsletter Editor Report – Reba Whittington

All issues of *The Redline Times* have been sent on time with a minimum of 20 pages each. The publication received its fifth Golden Quill award, one of only three NCRS chapters to do so this year.

To qualify for Chapter Top Flight, we must have six technical articles per year, and Reba always needs technical articles!

Reba thanked the members for taking a large number of pictures at all the events and sending them for the newsletter.

The editors share newsletters with each other, and there have been requests to republish technical articles from Brian McIntyre and Tom Bulluck. A motion was made and seconded to accept the report. Membership approved the motion.

Webmaster Report – Peter Stout

Peter was not present but has asked the BOD to consider changing the chapter website hosting platform. Our current platform is hard to update. A motion was made and seconded to accept the report. Membership approved the motion.

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Accessories Report – Alan Beaver

Alan has plenty of inventory of shirts and hats. The BOD will be discussing chapter belt-buckle protectors at tomorrow's meeting. A motion was made and seconded to accept the report. Anyone needing a winter jacket should see Alan to place an order. Membership approved the motion.

Charitable Activities Manager Report – Paula Culbertson

The chapter has raised \$685 including tonight's 50/50 drawing for our two charity partners, St Jude Children's Hospital and the Gary Sinese Foundation. We have to turn funds in the end of this month to get matching funds from national (\$500).

Old Business – Bob Kinstrey

The chapter is in line for a Chapter Top Flight for 2018.

We need volunteers for the convention. Please reach out to Janet Planning board meeting with the national team is October 24 in Greenville at the TD Center.

New Business – Bob Kinstrey

Brian McIntyre stated that chapter charity donations have been done annually in the past and he requested the board to consider a chapter-level donation based on our financial results for 2018.

Dick Whittington asked that the chapter reestablish donations to the National Corvette Museum and suggested \$1000. Bob said the board would consider it.

25th Anniversary of the National Corvette Museum is next year. Be on the lookout for communications regarding caravans to Bowling Green and events at the museum.

Election of Officers

Nomination Chair Ray Culbertson presented the officer slate of

- Bob Kinstrey – Chairman
- Chip Drennan – Vice Chairman
- Steve Heck – Secretary
- Louis Kolb – Treasurer
- Fred Jenkins – Judging Chair

Former Region IV Representative Dick Whittington conducted the election.

The floor was opened for other nominations but none were forthcoming. A motion was made to close the nominations, seconded, and approved by the membership. A motion was then made to accept the nominations by acclamation. It was seconded and approved by the membership.

The meeting was adjourned at 9:15 p m.

Respectfully submitted,
Sarah Puls, Secretary

ATTENTION

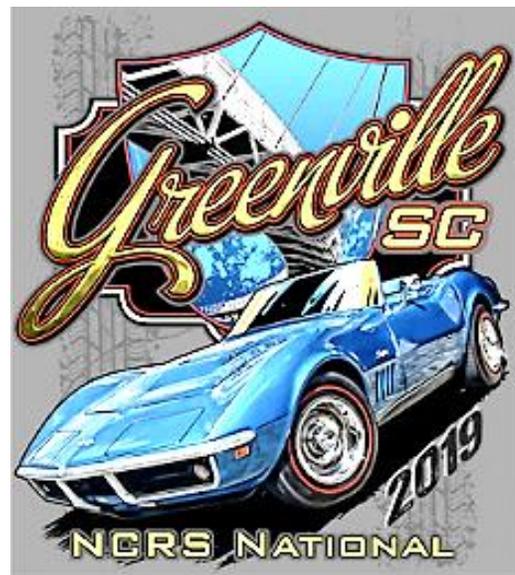
Do you have a Corvette project that could use some expertise (and free labor) from fellow chapter members?



Contact Bob Kinstrey or Fred Jenkins if you have an upcoming task that the chapter could use as a technical session in 2019. Let them know what help is needed and a preferable date.



Photos are from past tech sessions.



**2019 NCRS National
Convention
Greenville, SC,
July 14-18
Hosted by the
Carolinas Chapter
Year of the 1969**

**CCNCRS Board Meeting
Wilkesboro, NC
September 9, 2018**

The meeting was called to order at 7:15 a.m. by Chairman Bob Kinstrey. A quorum was established; motion to approve agenda with three topics added: 1) deciding if Toys for Tots was our charity partner for the Christmas party, 2) catering the party instead of a pot luck dinner, and 3) adding a picnic social activity for 2019 after the national meet.

The following members of the chapter's BOD were in attendance: Bob Kinstrey, Bob Puls, Sarah Puls, Louis Kolb, Janet Kennedy, Fred Jenkins, Reba Whittington, Dave Barrett, and Paula Culbertson.

There were 5 other members in attendance, including 2 new board members who take office in 2019.

Secretary's Report – Sarah Puls

A motion to approve the minutes from the January BOD meeting was seconded, and the board approved the motion.

Vice Chairman's Report – Bob Puls

For the October event at Hendrick Motorsports, the chapter attendees need to arrive by 10 a.m. to park in our designated spot. Bob Puls will not be attending the event so someone needs to make sure we have the sign-in sheet for the attendees. There are 7 chapter cars in the Bloomington Gold display and we will need to make sure those participants sign in also. Fred and Chip will manage the sign-in sheets. Bob will email Chip the form. The road tour is being rescheduled for December 1 to the Christmas party with details to come.

Financial Report – Louis Kolb

A motion to approve the financial report presented at last night's member meeting was seconded and the board approved the motion.

Judging Chair Report – Fred Jenkins

A motion to approve the judging report presented at last night's member meeting was seconded and the board approved the motion.

Membership Manager's Report – Janet Kennedy

A motion to approve the membership report presented at last night's member meeting was seconded and the board approved the motion.

Newsletter Editor's Report – Reba Whittington

A motion to approve the newsletter report presented at last night's member meeting was seconded and the board approved the motion.

Webmaster's Report – Peter Stout

Bob presented Peter Stout's request that the BOD consider a new hosting platform for the chapter website due to challenges in keeping the site updated. The BOD approved moving the site to a different platform as we agree with Peter that the site needs to be easier to update. The BOD discussed the need to find out if the current security contract can be transferred to the new platform.

Accessory Manager's Report – Alan Beaver

Bob spoke for Alan regarding belt-buckle covers. The BOD approved buying 30 to give to chapter-meet judges and sell the rest for \$15 apiece

Charitable Activities Report – Paula Culbertson

\$255 was raised at the 50/50 last night, increasing the year's total to \$685. During the BOD meeting, an additional \$40 was contributed to raise the total to \$725. National will match \$500.

Old Business

The chapter had a strong year financially due to the regional meet. Janet asked for the chapter BOD members to be reimbursed for travel expenses for the national planning meeting in October if the Crowne Plaza doesn't give us free rooms. The motion was seconded and the board approved.

The planning meeting is October 23 arrival, meeting on 24th and 25th departure. National Vice Chair Dave Ewan will take everyone to dinner the evening of the 24th.

Bob will review the layout to figure out where to put 150 trailers and tow vehicles and stage 150 cars overnight. We need to communicate clearly on the registration form and acceptance letter how trailers will be parked.

New Business

There was agreement to keep Toys for Tots and cater the Christmas party instead of having a pot luck. This year's Christmas party will be held at the Kennedys' house. Reba will create a registration form for the next newsletter.

Bob Puls has suggested that the chapter consider a separate Event Coordinator to help the Vice Chairman with on-the-ground coordination of events, particularly meets where there are hotels and food/beverage to manage. Bob also suggested regular conference calls to improve communication.

There was discussion on how to be more inclusive of membership in eastern North Carolina as events have been moving away from that area. Discussion was around planning events in the Raleigh area and adding a BOD representative from eastern North Carolina to represent that area, similar to how Texas manages its chapter. A member at large can be appointed without changing the bylaws and Bob will take that as an action.

There was discussion about how to attract younger members for management positions on the BOD. Dave Barrett discussed a structure of a different club, where he is a member, in which board positions are a 3-year commitment with 1/3 rotating out every year.

The BOD agreed to pursue Chapter Top Flight for 2019.

2019 Calendar of Events

It was agreed to host a spring chapter judging meet to help members get their cars tuned up for the national meet. Can we find a Chevy dealership in the Raleigh area to host an event indoors? February 8-9 target dates with Motorama as a backup plan. Bob will reach out to Raleigh members to discuss viability.

January 12	BOD meeting
February 8-9	Spring judging event
March 23	Social event at the Puls
April 27	Tech session or judging school, Kennedys
June 1	TBD
August 10 or 17-	Social event to celebrate the national convention: Places mentioned were Winston-Salem, Childress Vineyards, and two other options in the Greensboro/Spencer area
September 27-28	Annual meeting /judging in Wilkesboro
Nov 2	Tech session or judging school TBD
December 7	Christmas party – Dave Barrett to check availability of his clubhouse

Reba was asked to publish a request for volunteer hosts for tech sessions/judging schools in *The Redline Times*

The meeting was adjourned at 8:45 a.m.

Respectfully submitted,
Sarah Puls, Secretary

Three Members Journey to Altoona Regional for Convention Prep



Three Carolinians received awards that advanced their cars for national awards next summer at the national convention. L-R: Ed and Becky Harbour, 1972 Performance Verification; Charlie and Marianne Mitchell 1993, Top Flight; and Wendel and Judy Hans, 1984 Founders Operations. Photos by Bob Kinstrey

By Brian McIntyre

The Carolinas Chapter had a respectable turnout for the MAC Chapter's Regional in Altoona, PA. John Ballard, Ed and Becky Harbour (1972 PV), Wendel and Judy Hans (1984 Founders Ops), Bob and Pauline Kinstrey (2018 Sportsman), Brian McIntyre (2006 Sportsman), Charlie and Marianne Mitchell (1993 Top Flight) and Richard Vaughn. Fred Jenkins was unable to attend due to the flooding in his area from Hurricane Florence.

John, Bob, Rich, and Brian judged in some capacity. Dave Brigham and Tom Doi conducted a judging school on

Concours judging. I requested a copy of the presentation for the chapter.

The fact the Mitchell car made a 97+ was remarkable because it lost over 60 points in operations due to a radio/clock failure. Clearly the car did extremely well in the other four sections as a result of Charles' preparation work. It appears something jiggled loose trailering the car to Altoona. Sure enough, when he got home, everything worked fine! This is something to troubleshoot over the winter before Greenville.

Others Went to Judge



Eight Chapter Cars in Bloomington Gold Collection

For the third consecutive year, Bloomington Gold made a trip south to Hendrick Motorsports to allow car owners to have Corvettes judged for Gold Certification. Also included for display was The Gold Collection with this year's theme, The Sharks: 1968-72, a lineup of cars that have received NCRS or Bloomington Gold awards. Carolinas Chapter of NCRS was well represented by eight of the displays.



1972 Mitch and Carol Dean
NCRS American Heritage Award®



1968 Dave Gregorino
Bloomington Gold Certified®



1972 Tom and Kaye Bulluck
NCRS 5-Star Bowtie, Bloomington Benchmark®



1969 Fred Jenkins Gold certified,® NCRS
Duntov Mark-of-Excellence,® Triple Diamond



1969 Brenda Loftin Gold Certified®
NCRS Top Flight & Performance Verification®



1971 Rick Hendrick Export model
Gold Certified®



1969 Walt and Wendy Krupowicz
Bloomington Survivor,® NCRS Top Flight, 2-Star
Award, and Founders®



1969 Bobby Marotta
Bloomington Benchmark,® NCRS Top Flight & Bowtie

Faces in the Crowd at Hendrick Motorsports/Bloomington



Longtime chapter member and supporter Rick Hendrick finally found the time in his schedule to attend his first chapter event and talk with NCRS members.

← And yes, that is Dale Ledbetter in the background.



Bloomington Awards			
Lee Bell	1964	Silver	
Bill Edwards	1969	Gold	
Charles Lingenfelter	1963	Silver	
	1967	Gold	
Tommy/Brenda Loftin	1954	Gold	
Curt & Donna Smith	1964	Gold	

Queen City Charity Show			
Darrell Hinklin	1973	Runner-up C3 Class	



Photos on pp. 10-11 by Barbara Marotta, Brian McIntyre, and Reba Whittington

Much to be Gained at the 2019 National Judging Retreat

Past Attendee Brian McIntyre Lists Rewards

Brian McIntyre



Featured on the cover of the latest *Driveline* is a notice of an NCRS judges training retreat in Dallas, Texas, March 14-17, 2019. The retreat is an intense training exercise which provides classroom and hands-on training for members interested in improving or acquiring judging knowledge and skills. Registration is **online only** at <https://www.ncrs.org/forums/register/event-subscription.php>

As a two-time student and one-time instructor, I can unequivocally say the time and cost is well worth it. I had the opportunity to see and judge unrestored cars which is not something I would have otherwise been able to do. The opportunity to have higher level judges observe my judging and owner debriefs was truly priceless for me.

In 2016 the Carolinas Chapter had 11 members attend as students and four as instructors. See the May-June 2016 *The Redline Times* for a description of the process, photos and testimonials. While the cost of \$300 plus airfare and hotel may seem steep at first, you will receive 20 judging points in two days.

If you have not attended a judging retreat or attended only once, I encourage you to sign up. If you have attended two or more times, you are still welcome, but you will not receive the 20 judging points. Registration closes December 15.



2019 CAROLINAS CHAPTER EVENTS

Mark your calendars! The following activities were set by the board of directors at its meeting September 9. Information and registration forms will be available online and in an issue of *The Redline Times* at appropriate times. Note that two dates are TBD and need ideas and hosts.

Chip Drennan was elected 2019 vice chair and will be 2019 coordinator for events. Contact him if you have ideas.

Date	Type of Event	Location	Host
February 8-9	Flight judging	Raleigh, NC	Capital Chevrolet
March 23	Social	Martinez, GA	Bob/Sarah Puls
April 6	NCRS promotion	Charlotte AutoFair	
April 27	Judging school	Gray Court, SC	Harold/Janet Kennedy
June 1	TBD		
July 14-18	NCRS National Convention	Greenville SC	Carolinas Chapter
August 10 or 17	Picnic or winery tour	TBD	
September 27-28	Flight judging & annual meeting	Wilkesboro, NC	
November 2	TBD		
December 7	Christmas party	TBD	

National Convention is Increasing Traffic to New CCNCRS Website

Peter Stout, Webmaster

After discussions with the board throughout the year, it was agreed to move the chapter's website hosting to a more user-friendly platform that provided equal security at a reasonable cost. As of October 2018, the chapter's website has been moved and received a makeover. With simplicity in mind, the website is now designed to drive people toward our events and come see what the Carolinas Chapter of the NCRS is all about!

As we get ever closer to the NCRS National Convention in Greenville, SC, I had a realization that others will take to Google to start looking for information. When Googling "2019 NCRS National Convention," it's great to see the top active link is to our new Events page on the website. Unfortunately, the top two links are very old links to our chapter, which I am working with Google to remove.

Further digging into our analytics, the National Convention search results are generating the most traffic for our chapter. Thus, I will be working to improve content on the National Convention over the next month and tracking its effectiveness.

Take a moment to visit the new website! It's still at the same address: <https://ncrscarolinas.org/>

Charity Report 50/50 Drawings

Paula Culbertson, Charitable Activities Manager

2018 Charity recipients: Gary Sinese Foundation and St. Jude's Hospital

Date	Event Location	Dollar Total	Winner	Paid out	Chapter Total
Nov. 11, 2017	Holman/Moody Race Shop	128.00	Aiden Johnson	28.00	100.00
Jan. 27	Harold / Janet Kennedy's garage	105.00	Louis Kolb	0	105.00
Mar. 17	Bob / Sarah Puls' garage	100.00	Brian McIntyre	0	100.00
June 16	Motorama	125.00	Jimmy Gregg	0	125.00
Sept 7-8	Annual meeting, Wilkesboro	295.00	Janet Kennedy	0	295.00
TOTAL for 2018				725.00	

Membership Report

Janet Kennedy Membership Manager

Chapter renewal is just around the corner. Please plan to renew your membership BEFORE December 31.

REMEMBER: In order to maintain chapter membership status, YOU MUST BE a current NCRS member. So please, check your NCRS membership status as well. If you are unsure of your status, just let me know and I can access the information for you.

Dues are \$25 a year or \$40 for two years with a two-year maximum. You can pay with a credit card via PayPal through the NCRS website or you can send a check made payable to CCNCRS to me at Janet Kennedy 108 Corvette Drive Gray Court, SC. 29645

Thanks to everyone for renewing EARLY. We have an exciting year ahead of us with chapter activities AND the 2019 Greenville National. Don't miss out on any event!

NCRS Chapter Award Program 2018 Cumulative Report

Chapter Name Carolinas State NC/SC
 Reporting Quarter ① ② ③ 4 Number of members on Jan. 1: 122
 Contact name Bob Puls Phone 937.470.2083

Required Activities

- (x) 1. Host one chapter judging meet Sept. 7-8
- (x) 2. Conduct one technical seminar Mar. 17
- (x) 3. Conduct one judging school Jan. 27, June 16, Sept. 7
- (x) 4. Conduct one membership meeting Sept. 8
- () 5. Conduct one stand-alone chapter charitable event
- () 6. Conduct one chapter road tour
- (x) 7. Conduct one chapter social event May 12
- (x) 8. Chapter website maintained and linked to www.ncrs.org

Items 1 through 7 are to be separate entities and must have supplementary information (such as sign-in sheets) documenting attendance.

Variable Activities (must complete at	Numbers update not received least 6)	Minimum needed
1. <u>17</u>	Number of members to have car(s) judged at a hosted chapter/regional judging meet	7
2. <u>5</u>	Number of technical articles published in the chapter newsletter (send newsletter)	6
3. <u>32</u>	Number of members that judged or tabulated at a hosted chapter/regional judging event	20
4. <u>28</u>	Number of members that drove their Corvettes to a chapter meeting or event	20
5. _____	Number of members that drove their Corvettes on a chapter road tour	6
6. <u>76</u>	Number of members that attended at least one chapter event	26
7. <u>✓</u>	Set up an NCRS display at a non-NCRS car event to promote NCRS	\$100
8. <u>\$725</u>	Amount donated to a 501-3C charity	

All activities must be conducted according to NCRS Chapter Guidelines and have supporting documentation (such as sign-in sheets).

Financial Report

Louis Kolb, Treasurer

January 1 – October 19 Ordinary Income/Expense

<u>Income</u>		<u>Expenses</u>	
Body drop/judging school (Puls)	250.00	Board meeting	69.82
Chapter dues 2018	2,875.00	Charitable donations	725.00
BBQ social	35.00	Fall meet	1649.84
Charitable activity (50/50)	725.00	Judging school (Motorama)	131.93
Fall judging / annual meeting	1742.00	Fall meet (Wilkesboro)	
Judging school (Kennedy)	135.00	Judging materials	201.31
Judging school (Motorama)	180.00	Judging school (Motorama)	131.93
Merchandise		Membership	
sales	202.00	Badges	128.70
shipping fees	33.90	Postage	37.84
Nametag replacement	10.00	Merchandise	342.22
		PayPal fees	966.69
		Postage	29.95
		QuickBooks online	288.37
SUBTOTAL	5,545.40	SUBTOTAL	1,772.30
2018 Regional		2018 Regional	
Registrations	33,015.00	Photo processing	6.04
Shirt sales and admissions	2,385.00	Rental TD Center	12,000.00
Photography	116.18	Other expenses	18,403.29
Sponsorships	3,000.00		
Sponsorship, advertising	3,000.00		
SUBTOTAL	41,516.18	SUBTOTAL	30,409.33
TOTAL INCOME	47,814.08	TOTAL EXPENSES	34,981.00

Cash at beginning of period 10,227.42
Net cash increase for period 17,538.10
Cash at end of period 27,765.52

OPERATING ACTIVITES

Adjustments to reconcile net income to net cash provided by operations

Current liabilities

2019 chapter dues	1235.00
2020 chapter dues	230.00
2021 chapter dues	85.00
2022–2027 chapter dues	90.00

TOTAL CURRENT LIABILITIES 1,640.00

TWO TECHNICAL AUTHORS GET REQUESTS TO REPRINT REPAIR TIPS



Bulluck

Most NCRS chapter newsletter editors exchange copies with each other. Often one editor will find an interesting article and request permission to reprint something from another's publication. Tom Bulluck's and Brian McIntyre's articles on repairing the C6 harmonic balancer in the September issue of *The Redline Times* has been requested.

Both authors have given permission for the Ontario, Canada, publication *The Spinner* to print it. Brian's July tech article on rebuilding fuel pumps has also been picked up by the Florida Chapter.

The Redline Times is always looking for more articles. Share your repair techniques with fellow Corvette owners and you might become widely published also, even outside the U. S.



McIntyre

Carolinas Chapter Clothing



The Carolinas Chapter NCRS offers several clothing items with the chapter logo.

The tee shirt is 100% cotton basic crewneck with a left front pocket. The chapter logo is screen printed in full color on the pocket and the back. Only available in medium gray as pictured. Men's sizes only

- #101** S – XL **\$20** **#102** 2X and 3X **\$23**
Caps (baseball style) **#201** navy **#202** black **\$13**



The fleece-lined jacket has an outer shell made of Taslan, a modern high-tech woven polyester fabric that is strong and durable. Color is graphite (dark gray) with full-colored embroidered logos—small on left front and large on back. Men's sizes only **Orders for these jackets are taken only in the fall.**

- #301** Jacket with logo left front only S—XL **\$50** **#302** 2X--6X **\$55**
#303 Jacket with logo front and back S—XL **\$75** **#304** 2X--6X **\$80** **#310** First name on right front **\$6**

20th Anniversary Shirts



To commemorate the chapter's 20th anniversary in 2016, a specially designed long-sleeved soft denim shirt with the chapter and anniversary logos on the left chest was offered. It is available in either a lady's or man's fit. The men's shirt has a left chest pocket, the ladies' style has no pocket.

- Sizes XS – XL \$40** **2X -- 3X \$45**

Contact Alan Beaver for larger sizes at higher cost.

MEN'S SIZE CHART

	S	M	L	XL	XXL
Chest	35-37	38-40	41-43	44-46	47-49
Neck	15	15½-16	16-16½	16½-17	17½-18
Sleeve	32	34	35	36½	37½
Waist	29-31	32-34	35-37	38-40	41-43

LADIES' SIZE CHART

	XS	S	M	L	XL	XXL
Size	2	4/6	8/10	12/14	16/18	20/22
Bust	32-34	35-36	37-38	39-41	42-44	45-47
Waist	24-26	27-28	29-30	31-33	34-36	37-39
Hip	34-36	37-38	39-40	41-43	44-46	47-49

Name _____

Address _____ Apt. _____

City _____ State _____ ZIP _____

Phone _____ email _____ *if there is a question*

Item #	Quantity	Name of Item	Size	Color	Embroidered Name PRINT PLAINLY	Item Price	Total Price
N/A		20 th Anniv. men's		light denim			
N/A		20 th Anniv. ladies'		light denim			

<p>Make check to CCNCRS and mail to Carolinas Chapter NCRS Alan Beaver 1104 South Highland Ave Landis NC 28088</p>	<p>Orders can also be picked up at a chapter event if ordered at least ten days in advance</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Merchandise total</td> <td> </td> </tr> <tr> <td>Shipping (if applicable)</td> <td style="text-align: center;">8.00</td> </tr> <tr> <td>TOTAL ENCLOSED</td> <td> </td> </tr> </table>	Merchandise total		Shipping (if applicable)	8.00	TOTAL ENCLOSED	
Merchandise total								
Shipping (if applicable)	8.00							
TOTAL ENCLOSED								

Technical Know-How

The Dreaded C6 Harmonic Balancer Wobble – Part 2

Tom and Kaye Bulluck #8966

Part 1, the removal of the old balancer, was covered in the last issue of The Redline Times.

I try to keep things simple; therefore, my entire parts order came from one source. You can spend \$500 on a harmonic balancer if you feel there is a need for it. My choice was a new Powerbond balancer with an ARP bolt. New belts and GM power-steering fluid was included on the same order.

Within two weeks all parts arrived on my doorstep. It is interesting to note the ARP bolt was backordered for quite a while. That does make sense for two reasons: First, think of all the LS2 engines that at some point will suffer from this dilemma, and second, the OEM bolt is NOT reusable. It is a stretch-thread bolt that is used only once. This certainly causes concern as we read and hear stories about balancer issues. Is someone reusing the old bolt to install new balancers? A new bolt can be had for only \$5 or you can buy the BEST in the industry. The choice is yours.

Before I start the step-by-step installation of the new balancer and put my C6 back together, here are some important notes.

- The over-the-counter installation kits purchased or rented will NOT work on an LS2 Corvette engine. My personal torque wrench only torques up to 160-foot pounds. I had to rent a one-half-inch-drive unit that goes up to 250-foot pounds.
- However, if you choose to purchase this kit, you can use the bearing if you don't have a bearing on hand. Everything else in the kit is useless on our LS2s.
- I was not able to find a 16-mm threaded rod and nut locally. This is mandatory to safely install the new balancer. Twenty bucks got me one from the Internet with two-day free delivery.

I went the rental route, which actually meant purchasing the tool kit and then returning it for a full refund. Inspect it before you leave the store and return it with the receipt in as good or better condition than when you picked it up. The one I rented had missing parts, battered threads and many war wounds, which I duly noted at purchase. I kept it several days just to use the bearing which worked nicely.

Step-by-Step Installation

1. Apply anti-seize compound to the inner cylinder of the new balancer. Keeping balancer on the snout of crankshaft, press on as far as you can by hand. (There was a time in my life when I used an oak driver and a mallet for this task but not anymore.)

Be sure it is in line as there is no pin to line up on LS2.

2. Insert 16-mm rod into crank. Mine turned 13 revolutions before I placed the bearing and nut on. The 16-mm rod I purchased came with two washers and one nut. You can apply anti-seize compound between washers to tighten the nut. I used the bearing from an installation kit. *Important* – Pull balancer on snout just enough for old OEM bolt to reach several turns into crankshaft.

Photo 1



3. Remove 16-mm rod, washers, and nut. If you have a second nut, removal is easy; if not, vise grips work with special care.

Important – Pull balancer on snout just enough for old OEM bolt to reach several turns into crankshaft.

4. Using a washer and the old OEM bolt, tighten to 160-ft pounds.

Never torque the rod as there is a high risk of wringing it off inside the crankshaft. 160-ft pounds will be sufficient.

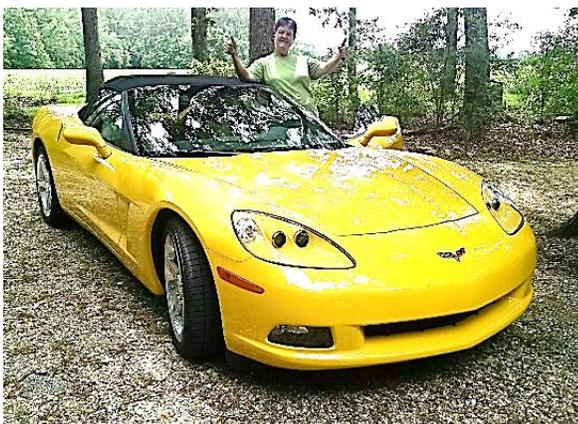
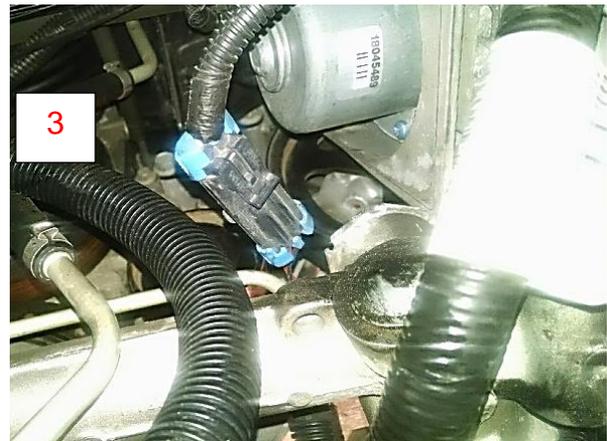
5. Remove old OEM bolt. Follow instructions on new ARP spec sheet to complete install.

All specs I have read call for 235-ft pounds for final attachment. I checked run-out specs and mine was right in line. The serpentine belt alignment later gives peace of mind if it's correct.

6. Install a new air-conditioning compressor belt.
7. Install a new serpentine belt.
8. From the left wheel opening, slide complete rack-and-pinion assembly into place. (Hereafter referred to as R&P) *Photo 2*



9. Insert left R&P bolt from rear. Tighten nut on front enough to seat unit. Reconnect right power-steering hose fitting in R&P housing. This line was outside the two brake lines manipulated previously during R&P removal procedure. Tighten with 18-mm wrench.
10. Connect left power-steering hose to same unit in Step 5.
11. Install right R&P mounting bolt. Tighten both left and right.
12. The four brake-line clips you saved can be reinstalled now. Two metal ones on left and right wheel and two plastic ones on the crossmember.
13. Mount power-steering hose bracket assembly and attach unit with two 10-mm bolts you saved.
14. Check jack under engine cradle. If it is still tight, you may need to release it just a little to remove the two one-half-inch shims used to space out the front engine cradle.
15. Tighten all four cradle bolts. Using a 13/16" deep socket, I rotated among all four until they were tight with a one-half-inch drive ratchet. Torque to 81 lbs.
16. Refill power-steering fluid reservoir. I used AC 10-5073 fluid.
17. Reconnect blue sensor plug mounted to top of R&P. Careful, it fits only one way. *Photo 3*
18. You are not finished yet; however, if you must check, reconnect battery, start the car, check for leaks, and observe that new serpentine belts are running true over the new balancer.
19. Install sway bar with two 18-mm bolts and #6 hex wrench
20. Connect left and right tie-rods to spindles. (18 mm and #6 hex wrench)



21. Check that left and right wheels are straight and steering wheel is in straight position, then slide steering column onto R&P shaft. The 11-mm bolt will only go in one position. My bolt head was about 1 o'clock looking down from the engine bay. I made note of this before disassembly.
22. Start car, check for leaks, belt noise, steering, etc.
23. Remove jack from engine cradle. I used a floor jack on rollers to jack left and right from a location behind left and right wheels.
24. Install front wheels, lower the vehicle, and remove rear wheel chocks.

Happy motoring -- Save the wave -- Life is a highway and all that good stuff

Technical Know-How

The 1984 Seatbelt Recall That Wasn't

by Wendel Hans (13085)

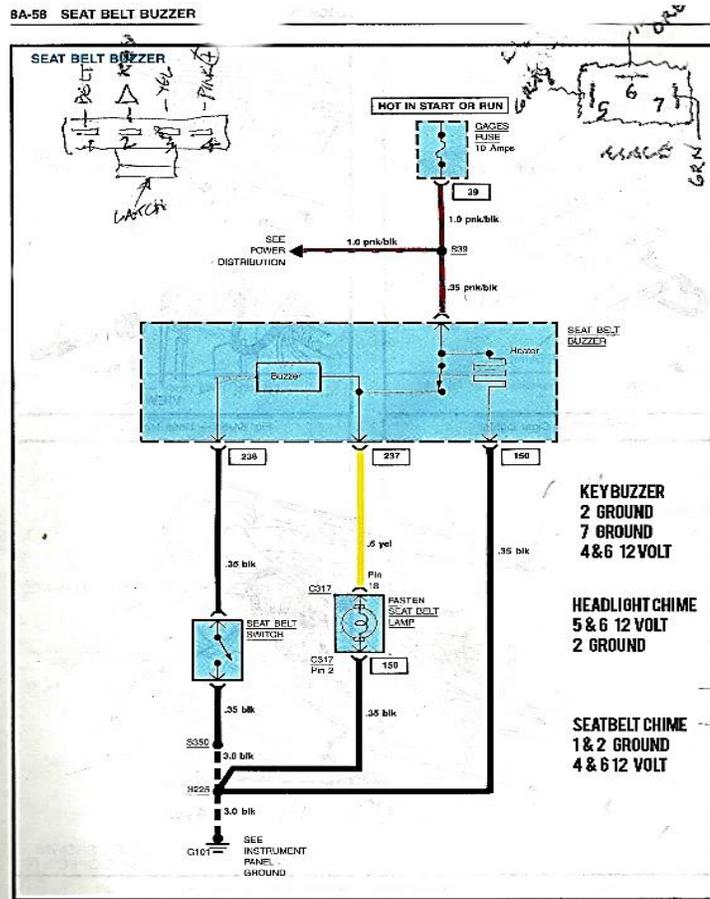
When we purchased our 1984 Corvette, the warning chime that reminded occupants to fasten seatbelts did not work. This was not an issue until I decided to pursue a Founders® Award, which requires 96% to pass Operations. As I wanted to achieve 100%, the chime had to work, and I set out to find the cause of its failure and a fix.

There were five recalls for the 1984 Corvette. It took until 1991 for one for the seatbelt to be posted for 231,833 C4 Corvettes, including 51,547 1984 models. The recall was summarized thus: "Under certain vehicle operations...the safety belts can...jam in the safety belt retractor."

There was no recall for the chime failure. The seatbelt recall, announced September 4, 1991, did not mention the chime not working. The original owner of my #42723 did not have a record of a seatbelt recall in either 1984 or 1985. He did have a record of performing service campaign recalls for cruise control, differential, and an ignition coil.



1984 Corvette #42723, built June 1, 1984, still has the original Firestone seatbelts.



1984 seatbelt chime wiring

For the chime to work, Terminal 1 must be grounded through the driver's seatbelt buckle latch switch. The circuit can be interrupted by junk in the switch, corroded contacts, or cut wires.



To access the chime, the driver's information display above the radio must be removed.

Who Cares About the Seatbelt Chime?

The seatbelt reminder chime was an intrusion of the NHTSA (National Highway and Traffic Safety Administration). The Seatbelt Reminder section in the owner’s handbook states: “When the key is turned to Run or Start, a light will come on from four to eight seconds to remind people to fasten their seatbelts. Unless the driver’s seatbelt is buckled, a chime will sound at the same time.” The seatbelt chime on VIN 42723, built June 1, 1984, never worked. In attempting to satisfy the requirement for the 1984 Operations Test, Section 6, Seatbelts, the writer learned why.

Grounding the Chime Circuit

The chime module for the 1984 Corvette (one year only PN 14062571) serves three functions. One of these is the seatbelt reminder chime. When the ignition is turned on, a heated circuit breaker illuminates the seatbelt light and energizes the chime for about eight seconds. The chime electrical circuit is grounded through the driver’s seatbelt buckle latch switch.

What could cause a failure of the grounding requirement? Perhaps the latch would fill with popcorn, carpet fiber, corroded contacts or the wires could be cut by the seatbelt sewing operation. The writer, thinking he could buy a good buckle assembly on eBay, encountered cut wires in four different latch assemblies bought on eBay.



The webbing and wires must be removed from the buckle sleeve.

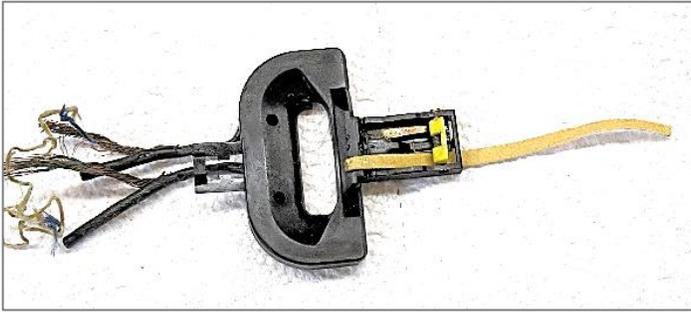
To remove the plastic cover, the brass terminals must be first compressed.

To reassemble, expand the terminals



At the circled areas, you can see holes punched in the wiring insulation by a needle. The stitching had cut the wires, breaking the chime circuit. In this assembly, both wires were cut by sewing.

Restoring the switch circuit in the seatbelt latch was necessary to satisfy the requirement in the 1984 Operations Test, Section 6, Seatbelts.



After confirming the wires were intact, I cleaned the switch contacts, I used a narrow strip of sandpaper to clean the switch contacts.



The web is then sewn together using strong thread rated at 100 lbs. per stitch. Sailboat Sail-makers thread and needle worked fine.

I used holes made by the original sewing operation and avoided poking the needle through the wires.



National Corvette Museum Planning 25th Anniversary Celebration

August 28-31, 2019, will mark the 25th anniversary of the opening of the National Corvette Museum and a huge celebration is being planned. Registration is now open for all the activities at <https://www.corvettemuseum.org/event/anniversary-celebration/>

Registrants can enjoy four days of activities, including access to exhibits, seminars, special displays, self-guided road tours, a live concert, and a fireworks show.

There will be limited tickets to the following:

- Concert by Jefferson Starship in the museum amphitheater, Thursday
 - Hall of Fame induction banquet, Friday evening
 - Party Like It's 1994 (dinner and music), Saturday
 - Motorsports Park laps, Tuesday, Wednesday, and Thursday
- Choose your day and morning or afternoon session



Regional caravans are already forming to join other caravans as they travel across the United States to meet in Bowling Green, Kentucky. To register for one of these, go to <https://www.corvettecaravan.com/>

The North Carolina group will leave from official sponsor Dale Earnhardt Chevrolet in Newton, NC. Go to <https://www.corvettecaravan.com/va-nc-sc/> for details, a schedule, and a downloadable registration form.

South Carolina's Largest Chevrolet and Corvette Dealer



Kevin
Whitaker



FIND NEW ROADS™

2320 Laurens Rd Greenville, SC 864-297-0011



Social and Lunch

November 10, 2018

11:00 am – 2:00 pm



**3715 Banyan Way
Waxhaw NC 28173-8924**

Sponsored and hosted by Paul Meyer

Registration opens September 15 at

<https://www.ncrs.org/forums/register/event-subscription.php>

Paul Meyer is hosting a driving destination for chapter members to look at the 1962 Corvette he has recently purchased. It will be a day to enjoy friendships and talk about his plans for the car which has been sitting untouched since 1979.

Lunch will be burgers, brats, hot dogs, and accompaniments cooked by Paul.

There is no charge for this event as Paul is paying for all. Be sure to thank him.

Come and enjoy Paul's hospitality and the day with Corvette friends.

Postmark deadline November 1

Name _____ NCRS # _____

Family members attending _____

Address _____ City _____ ST/ZIP _____

Phone _____ Email _____

Non-NCRS guests attending _____

NO REGISTRATION FEE (Say thanks to Paul)

ENTER NUMBER OF PEOPLE FOR LUNCH _____

Use online registration link above or mail with this form to

Paula Culbertson 124 Beech Run Drive Greenwood, SC 29649

Address event questions to Paul Meyer 980.875.8196

Registration questions to Paula Culbertson rpculb@wctel.net 864.980.0098

I **AGREE** to insure my vehicle and property against loss, damage and liability and to provide proof of such insurance to NCRS at time of registration. I **AGREE** to assume risk of all damages or injury and to indemnify and hold harmless NCRS, it's officers, directors, agents, employees, chapters and event workers for any acts or omissions which may result in the theft, damage or destruction of my property or injury to me or others occurring during or as a consequence of this event, wherever located. I **AGREE** to abide by the NCRS Policy on Drugs and Alcohol (revised 2006). The use of illegal drugs is prohibited by anyone attending any NCRS events. The use of alcohol is prohibited by anyone participating in any NCRS event while on the judging field, participating in driving tests and/or road tours, etc. except during social events.

SIGNATURE _____ Date _____



HOLIDAY OPEN - HOUSE CHARITY EVENT

December 1, 2018



The chapter holiday party will be a Toys-for-Tots open house at the home of Harold and Janet Kennedy 108 Corvette Drive Gray Court, SC 29645 1:00 - 4:00 p.m.

This will be a catered event paid for by the Carolinas Chapter.

In order to adequately prepare,

everyone must register between October 29 and November 22 at

<https://www.ncrs.org/forums/register/event-subscription.php>

or mail this form to Paula Culbertson 124 Beech Run Drive Greenwood, SC 29649

Registration must be made no later than November 22

PLEASE PRINT INFORMATION PLAINLY

Name _____ NCRS # _____

Address _____ City _____ ST/ZIP _____

Phone _____ Email _____

There will be a local area road tour during the afternoon to fulfill the last requirement for Chapter Top Flight. Check if you will participate and drive a Corvette Contact Bob Kinstrey for information 864.346.6126

Total number of family members and guests attending _____

Please bring a new unwrapped toy for the U.S Marine Corps Reserve Toys-for-Tots Christmas campaign

BYOB if you wish

Address questions to Janet Kennedy resalared@prtcnet.com 864.923.4445

Registration questions to Paula Culbertson rpculb@wctel.net 864.980.0098

I AGREE to insure my vehicle and property against loss, damage and liability. I AGREE to assume risk of any and all damages or injury and to indemnify and hold harmless NCRS, it's officers, directors, agents, employees, chapters and event workers for any acts or omissions which may result in the theft, damage or destruction of my property or injury to me or others occurring during or as a consequence of this event, wherever located. I AGREE to abide by the NCRS Policy on Drugs and Alcohol (revised 2006). The use of illegal drugs is prohibited by anyone attending any NCRS events. The use of alcohol is prohibited by anyone participating in any NCRS event while on the judging field, participating in driving tests and/or road tours, etc. except during social events.

SIGNATURE _____

DATE _____



CAROLINAS CHAPTER SPRING MEET
February 8-9, 2019
Capital Chevrolet
9820 Capital Blvd
Wake Forest NC 27587



Room block at Hampton Inn 12318 Wake Union Church Rd Wake Forest NC 27587 919.554.0222
Book direct https://secure3.hilton.com/en_US/hp/reservation/book.htm?execution=e1s1 Group rate \$109 ends Jan 18
Register online beginning Dec. 10 at https://www.ncrs.org/forums/register/event-subscription.php

Table with 4 columns: Day, Time, Activity, and Details. Includes rows for Friday (Operations Judging, Registration, Dinner, Judging school) and Saturday (Registration, Lunch, Meetings, Judging).

PLEASE PRINT INFORMATION PLAINLY NO CARS AND NO REFUNDS AFTER January 25

Name _____ NCRS # _____
Spouse/Companion/Children (if attending) _____
Address _____ City _____ ST/ZIP _____
Phone _____ Email _____ Chapter affiliation _____
Names of non-NCRS Guests _____

Registration fee table: Family Registration 35.00 \$35.00 \$25 online Number for Saturday lunch _____
Late Registration (after Jan. 25) 10.00 _____
Non-NCRS Guest (with Sat. lunch) ___ x 15.00 _____ Name _____

Enter number who will attend the Friday night judging school

Flight Judging 45.00 _____
Sportsman 20.00 _____

Display Bowtie, Crossed Flags, Duntov, McLellan, Hill, Heritage (no charge) (Circle award received and enter car info below)

Total Enclosed _____

A maximum of eight cars will be judged with acceptance based on postmarks. One flight-judged car per registrant will be approved, but an additional car may be registered on a separate form at the same time. It will be placed on a wait list and may be accepted if space is available after the deadline.

Car Information Make copy if registering more than one car.

Year _____ Body Style _____ VIN _____ HP _____
Build date _____ Paint Code _____ Trim Code _____ Body Number (1963-67) _____
Exterior Color _____ Trim Color _____ Interior Material _____
Insurance Company _____ Policy # _____ Exp. Date _____
Car will be ___ driven ___ trailered One-way mileage _____

Copies of current liability insurance (card or policy) and current registration card (or title) for all registered cars must be submitted with this form or emailed to the registrar before car judging can be confirmed. Original documents must be presented at the event.

I would like to judge: 1st Choice: Specify exact yrs. _____ Sect _____ 2nd Ch: Yrs. _____ Sect _____ Judg. Level _____
Observer Judge _____ Indicate preferences above (Name) _____ would like to tabulate. Tabulating Level _____

For meet information contact Bob Kinstrey 864.346.6126 rbkinstrey@aol.com
For judging information contact Fred Jenkins 252. 268.9624 fredjenkins@cacsnc.net
Make checks payable to CCNCRS and mail to Paula Culbertson 124 Beech Run Drive Greenwood SC 29649
Registration questions to Paula at 864.980.0098

I AGREE to insure my vehicle and property against loss, damage and liability and to provide proof of such insurance to NCRS at time of registration. I AGREE to assume risk of any and all damages or injury and to indemnify and hold harmless NCRS, it's officers, directors, agents, employees, chapters and event workers for any acts or omissions which may result in the theft, damage or destruction of my property or injury to me or others occurring during or as a consequence of this event, wherever located. I AGREE to abide by the NCRS Policy on Drugs and Alcohol (revised 2006). The use of illegal drugs is prohibited by anyone attending any NCRS events. The use of alcohol is prohibited by anyone participating in any NCRS event while on the judging field, participating in driving tests and/or road tours, etc. except during social events.

SIGNATURE _____ DATE _____

Carolinas Classifieds

Chapter members may run one free personal ad 2" x 3" per issue. Include your NCRS number along with contact information.
 Commercial rates: \$10 business card \$20 one-quarter page \$30 half page \$40 entire page
 Ads will not be carried over but must be renewed for each issue. Ads will not be disseminated by email between issues.

FOR SALE

1963-67 (maybe other years) MB door jamb switches, NOS, 90-degree bend as original, minimal shelf wear - look good. \$45/pair free shipping. Expansion tank to HH-tee clamps: correct for many '64s and likely other midyears, 4½" used, very good cond. \$15 pr, A4 1/2" used, VGC \$25/pr, free shipping. Ralph (Larry) Meyer #37196 336.469.9973 rlarrymeyer@aol.com

1966 Corvette 427/425 block #942, cast date 1-15-66, STD bore but needs .030 bore. \$3,200
 Pair 1965 Corvette 396/425 heads, cast #208, dated F-16-5 and F-24-5 \$2,300
 Pair '67 Corvette 390- and 400-HP heads, cast #215, dated F-28-7 and H-14-7 \$1,200. Doug Aldridge #19676 704-201-6710

1981-82 dated glass T-Tops, fit 1980-1982, LOF M1131 blue, driver's date code GX (April '81), passenger date code GV (April '82). The passenger side is in very good shape, no cracks; driver side is cracked. All mechanisms on each work fine. \$500 for the pair + shipping
 Fred Baritell #42097 919-815-6303 baritell@hotmail.com



NCRS has arranged with a quality provider of shirts, hats, duffel bags, blankets, towels, and more. All items have an embroidered NCRS logo and many can be personalized with a photo of your car.

Order these directly from the NCRS apparel store at <https://www.ncrsapparel.com>



Check out the updated chapter website <http://www.ncrscarolinas.org>

1967 Corvette coupe, blue, 427-390 HP, 4-sp, A/C, PS, PB, PW, tele, J56, TI, speed warning, shoulder harness, head-rests, side pipes, bolt-on wheels and Redlines, very nice driver, has NCRS Top flight Award.

1965 coupe, TANKER, green, green leather, 327-365 HP, 4-sp, A/C, PB, PW, TI, tele, KO wheels, Goldlines, has won every award possible: Duntov, Triple Crown, Bloomington Gold, Bloomington Gold Special Collection (3 times). ONE of ONE Jimmy Gregg #2756 tio2jim@aol.com 704-577-9812

1966 parts removed for judging; all worked when removed. Tinted/shaded windshield, not dated (have shipping box), make an offer. Replacement copper/brass radiator, correct style, excellent condition, \$100. Female hood latches, cleaned, make offer. 17-inch fan & clutch, replacement style, excellent condition, \$50 both. Used upper radiator hose w/blue stripe, good condition, free, pay shipping. Pair Delco horns & brackets, both notes, GM replacement, \$20. Fan shroud, original, needs re-bonding, separated at the upper/lower seams \$50. Prices do not include shipping. Can send pictures if desired. Steven Heck #47456 sheck327@gmail.com 260-437-8978

AC 43CS spark plugs, 1 set; AC 44 spark plugs, 3 sets; AC 46S spark plugs, 2 sets; D106P breaker points, #1931988, 3 sets; aftermarket D409 rotors, 3; AC fuel filter GF157, #854569; Delco-Remy aluminum commutator end frame for generator with bearing; AC 307 repro 13-lb. radiator cap; AC RC6 13-lb. stainless radiator cap; dealer replacement gas cap embossed ANTISURGE-VENTED.
 Tom Borgheresi #29073 803-524-4537

WANTED

Original 1965 front grille in restorable condition.
 2 - 1965 standard hubcap spinners, original, perfect to almost perfect condition.
 Stephen (Bunky) Byrd #12641 865.250.1968



B MAROTTA CORVETTE RESTORATIONS AND SALES LLC



- Mechanical
- Body Off
- NCRS Judging
- Paint
- Full Restorations

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CHAPTER MEMBERSHIP APPLICATION

You must be a current member of the national organization NCRS. Indicate your national membership number where indicated on this form.

Membership includes
 Name badge(s)
 Bimonthly newsletter
 Inclusion at all events

Name _____ NCRS # _____

Address _____ City _____

State _____ Zip _____ Email _____

Home Phone (_____) _____ Cell (_____) _____ Work (_____) _____

Spouse or significant other _____ Email _____

Children *under 23 if they will be involved* _____

If different from above, the name you would like to appear on your name badge

Member Name _____ Spouse/Significant Other _____

Corvette(s) currently owned:

Year	Model	Color	Year	Model	Color

Would you be willing to help with any of the following?

_____ Judging _____ Tabulating _____ Newsletter _____ Photography _____ Event planning

List any talents or abilities that you may have that would contribute to the success of the chapter:

Chapter dues \$25 per family Payable with application and renewable each December 31.

New members joining after Oct. 1 do not renew until December of the next year.

Check amount enclosed _____ \$25 for 1 year _____ \$40 for 2 years

Make checks payable to CCNCRS and mail with form to Janet Kennedy 108 Corvette Dr. Gray Court SC 29645 or JOIN AND PAY ONLINE at <https://www.ncrs.org/forums/register/chapter-membership.php>

I hereby state that I am a member in good standing of NCRS Inc. and that I agree to abide by the NCRS and Carolinas Chapter bylaws.

Signature _____ Date _____

For new members only: Please circle how you heard about the Carolinas Chapter: Friend NCRS Website

Carolinas Chapter Website *The Corvette Restorer* Chapter invitation letter Other car event Other _____

Rev. Jan 2017