

VETTECETERA



Northern California Chapter's Newsletter for the Corvette Enthusiast

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November 2021

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NCC/NCRS Website <http://www.ncrs.org/ncc/>

The Scoop

By Sharyl Ingham

Life is good!

Let us take a few minutes to remember and honor those that are no longer with us. It has been yet another long year of losing folks to the pandemic. I am still a proponent for wearing masks and washing hands, despite things loosening up. Be prudent and stay safe folks!

Mike and I attended the Lone Star Regional in Frisco, TX and as always, the Texas Chapter did a great job extending their hospitality. Glorie McNay was in her Glorious spirit handling the raffle! Cheers to NCC members

Gary Bennett receiving his PV Ribbon and Dana Richard receiving both the Longest Trailered and PV Ribbons at the Awards Banquet. Talk about perseverance, Bill Calorico is a great example of what a National Team Leader does to help a member pass his PV; especially when Dana had some major issues getting to the Regional.

Please take time to review and edit (if need be) your NCRS profile at www.ncrs.org, go to SERVICES and I think you will see what you need to do. If not, give a shout and I will walk you through it as best as I can. I feel this is important more so now because more

communication is being done via mass email and you don't want to miss any of it. Here is another thing to do: Standard Daylight Time starts on November 7th so adjust those clocks and replace the batteries in your smoke and CO alarms.

Remember to honor the Veteran's on November 11th.

Thanksgiving, November 25th, is my favorite holiday. To me, there are no expectations nor pressure other than to make sure there is plenty of food on the table for all the socializing that goes on. I love the laughter, Mike hates the dishes, there is nothing more important than the time that is spent together. Holidays are only once a year so just embrace and enjoy the time!

Hanukkah starts at sunset on Sunday, November 28th.

Birthday Wishes and Anniversary
Congratulations go to the following, starting with John and Beverly LeGate's anniversary and Ed Vignone's birthday sharing November 3rd; Jeff Blakeslee, November 9th; Mark Pellowski, November 12th; Tim Hunter, November 15th; Kingston Wulff, November 16th; Beverly LeGate, November 22nd; Robin Truffa, November 23rd; and Diane Haun, November 26th. I love to celebrate you and if your name isn't listed it is because I don't have your birthday.

I look forward to seeing you on the Zoom call November 9th at 7:00 pm.

Continue to stay safe!

October 12, 2021 NCC Meeting Minutes

Chairman Sharyl Ingham was absent. Vice-Chairman Wayne Yurtin welcomed everyone to the October meeting at 7:00 pm via Zoom. We had 22 attendees. Wayne asked us to introduce ourselves, stating our name, the city where we live, and the year(s) of our Corvette(s). His question of the evening was: What is the coolest trip that you've done in your Corvette. There were several amazing stories of cross-country trips in C1s and C2s.

Secretary Report: Sandy Houck
The September minutes were approved.

Treasurer's Report: John Tidwell
John said preliminary numbers indicate that we broke even on the Mini-Meet.
Membership: Sharyl Ingham
Mike Ingham reported that we got three new members after the Mini-Meet.

Editor: Mike
Mike continues to publish the Vettectera. Thanks to Gary Beaupre for writing two technical articles for November.

Webmaster: Chris Moore
No new update, but Chris cautioned us about scammers that use Sharyl's and other NCRS emails. He regularly sees spam requests on the website. Wayne suggested that emails listed on the website be formatted as jpeg instead of active links.

Chapter Top-Flight Award (CTFA): Jeff Blakeslee
Jeff was absent.

NCRS President and Region IX Director: Mike Ingham
Mike reported that the National Board will meet on Thursday morning at the Lone Star Regional in Frisco, Texas. Also, the 7th Edition of the '63-'64 judging manual is being printed and will be available in Texas.

Old Business:
Wayne reported that all who attended the Woodland Mini-Meet thought it was terrific. A big thank you to Glorie McNay for arranging it and Charley Lillard for hosting.

New Business:
Election of NCC Officers:
The current Board members are willing to continue for 2022. Wayne asked if there were any other nominations. Ken Albers motioned to accept the slate of officers, and John Tidwell seconded. The motion was approved, and the officers were elected unanimously.

Casual Quarterly Get-togethers: Jeff Blakeslee
Since Jeff was absent Wayne will follow up with him. Jeff previously asked for suggested locations. Glorie offered to arrange a get-together at a Woodland park if nothing else comes up.

Upcoming NCRS Meets:
The Southern California and Central California Chapters will hold a joint Meet in Buellton on October 15-16. The Lone Star Regional Meet will be held in Frisco on October 23-24.

Show and Tell (and other news):

Ken and Marci Albers continue to replace cars lost in last year's wildfire. Ken recently purchased a 2016 Z06.

Jim Lockwood discussed his work on rebuilding fuel injection units. Most of the ones he gets are rubbish. But he recently received and restored a completely original '63 unit that had never been rebuilt. He showed a small bolt with a lead plug and the original assembly worker's initial. And the original diaphragm had date stamp of 1Q63.

Mike Ingham described taking delivery of a '57 fuelie bare bones car that came from Pennsylvania. An interesting Reliable driver brought it near his house and Mike drove it off the truck. The hood release did not work, but he was able to reach it from below. Does this mean that Mike will stop work on Sharyl's '69?

Mark Pellowski said his weekend project will be to drop the recently painted '60 body on to its frame. He is getting it ready to transport to his new home in Washington state.

Rick Gower asked for suggestions about rebuilding water pumps. Mark Pellowski and others recommended Bill Mock.

Adjournment:

Wayne lost internet connection as he was ready to adjourn the meeting. Mike thanked all for joining the meeting and adjourned at 7:55. The next meeting will be November 9th via Zoom.

Respectfully submitted,
Sandy Houck, NCC Secretary

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This 'n That

By Glorie McNay

Happy November! Happy End of Fire Season!
Happy Rainy Season!
Texas is back. As usual, a top notch Regional and yours truly was honored to conduct a raffle for the Texas Chapter. There was a slight shortage of prizes. I explained to them how

we get gifts. I browbeat you all into giving gifts that were not what you wished for, by donating anything not just auto related items and surprising me with the unexpected. Our Chapter is also generous to a fault. We are Blessed.

This Thanksgiving and every day think of those lost over the last year and give thanks for our survival. Once again, We are Blessed. As always, I like to share cleaning tricks with you. At the top of my list is used Bounce. So as we approach the busy "kitchen" season I will share a new use for used Bounce. Clean stainless-steel appliances with dry used Bounce. Gently wipe away fingerprints and spots effortlessly. Happy Thanksgiving and continue to protect yourselves from disease, share your good fortune, and be mindful of those we've lost.

GM 9418970 Screw Assemblies; Non-Identical Twins

By Gary Beaupre

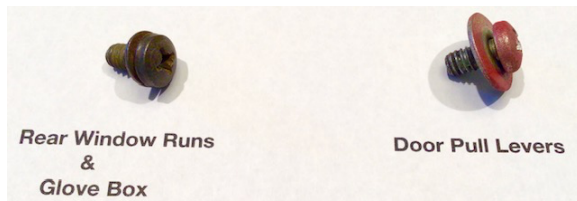
There is little information on the Corvette Forum or on the Technical Discussion Board (TDB) archives about "screw assemblies", GM 9418970. A search of "9418970" in the TDB archives yields one thread from 2007. The Corvette Forum also has a single thread. I thought others might be interested in what I recently learned about these screws. GM 9418970 is described as a "SCREW ASM" in the AIMs. The "ASM" term means an assembly, which in the case of screws typically means there is a captive washer of some sort. For 64-67, that part number appears on 3 pages in the AIMs, with a total quantity of 15 screw assemblies per car. There are 4 such screws associated with the attachment of the glove box door lower bracket to the hinge pillar brace; 3 that secure the glove box hinge to the previously mentioned bracket; 4 that secure the metal channels that hold the rear window runs to the door jams; and 4 that secure the inside door pull levers to the inner door surfaces.

On my '66, eleven of the GM 9418970 screw assemblies associated with the glove box and the rear window runs appear identical. Those screws are black phosphate, Phillips pan-head, with a captured flat washer which is also black phosphate. The threads are 1/4-20x1/2". The screw head OD is 0.480" and the flat washer OD is 0.50". Those specifications match what appears in the '66 JG for the rear door jam location. Those screws associated with the

glove box door and bracket are not described in the '66 JG.

On my '66, the remaining qty=4 of GM 9418970 associated with the two inside door opening mechanisms are somewhat different. Those screws are 1/4-20x1/2", Phillips pan-head, with captured flat washers, but the screws and flat washers are zinc plated, and the flat washer has an OD of 0.75". Of course, those 4 screws are not visible for judging, so there is no description of them in the JG. I've seen multiple photos that show these screws with washers noticeably larger than the screw heads, so I believe the screws on my car are original, and that other cars have the same zinc plated screws, with 0.75" OD washers.

The figure below shows the window run and glove box version of this screw on the left, and the door pull lever version of the screw on the right. Note that the door pull screw has body color on it, Rally Red in the case of my car. Is it possible that the GM engineering drawing for this screw assembly allows for different finishes (black phosphate vs zinc) and different ODs (0.5" vs 0.75") for the captive washer? I think that would be unusual, but I can't say it's impossible.



My interest in the 9418970 screw assemblies arose because the 64-67 AIMs show the use of an additional, loose, flat washer under the screw assemblies securing the rear window run channels at the door jam. Of course, that would mean there would be two flat washers per screw, since the screw assembly already has one captured flat washer. But the '66 JG specifically states that multiple washers are a justification for a deduction. This is an example of a situation where those of us who sometimes overly rely on the AIM to guide our restoration are very likely to get a deduction for a non-factory typical configuration. For additional insights on this topic see:

<https://www.forums.ncrs.org/showthread.php?128808-GM-9418970-Screw-Assemblies-Non-Identical-Twins>

Tip for Installing the Rear Metal Channel for the Side Window Glass in a C2 Coupe

By Gary Beaupre

I just finished installing the main, side window glass in the passenger's door of my '66 coupe. I wanted to thank two people for suggesting a simple, but ever so helpful tip that made the installation process so much easier. The tip has to do with the rear metal channel that captures the lower end of the rear vertical fuzzy run. The channel in question is shown in the next photo, with the top end at the upper left and the bottom end at the lower right. For a coupe, that channel is GM 3840595 for the driver's side, and GM 3840596 for the passenger's side. Those channels are secured to the rear door jam by black phosphate Phillips pan-head screws at the top and the bottom.

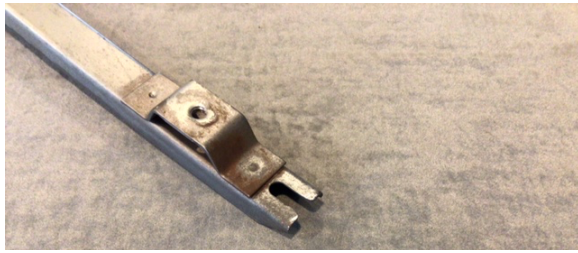


A close-up of the upper end is shown in the next photo. The metal-reinforced fuzzy run inserts into the side facing down.



Credit for the following tip goes to user jrm5657 (Jim Messmer) on the Corvette Forum and to another person who provided text and photos (as a PDF, I believe, which I have since misplaced or discarded) showing the critical modification. Maybe that 2nd person will read this posting and identify themselves. In any case, the extremely helpful tip is to extend the elongated hole near the top of the rear metal

channel so that the hole is converted into a slot with an open end at the top. The modified part is shown in this next photo.



Doing that simple modification makes it possible to slide the channel up behind the rear vertical fuzzy run so that the slot slips around the waist of the "bubble" clip in the fuzzy run. Sliding up the channel into place avoids the need to snap that bubble clip into the original hole in the metal channel. Those bubble clips can be very difficult to snap into their holes, and given where that bubble clip is located makes it incredibly difficult to snap that particular clip into the unmodified hole.

Welcome New Members

Please join with me welcoming the following new members to the NCC:
Jeff Taylor, Napa

Mass Mailing Clarification

To make the Editor's job easier, we are utilizing NCRS's Mass Mailing feature to distribute the Vettecetera as well as other NCRS related e-mails from other people. Please do NOT respond to the Editor, respond to the person who authors the e-mail.

Technical Articles Wanted

If you have been thinking about writing up some restoration project you have completed, please do so and submit it for publication. We can all benefit from one another's learning's. Submit your article as a Word document, and any accompanying pictures as .jpg files.

Copyrights

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Pertinent Information

Send newsletter articles to Mike Ingham by email: michael.ingham248@gmail.com It needs to be received **by the 25th** of the previous month to make publication.

NCC Dues

NCC dues are \$30 per year. Please start paying via PayPal. If needed, a membership form may be found on the last page of the Vettecetera. When you have changes (e.g., e-mail address, Corvettes owned) please send those changes to me via e-mail at: sharylingham@gmail.com Thanks.

Chapter Meeting Location

The location for Chapter meetings is at St. Peter's Episcopal Church located at 6013 Lawton Avenue, Oakland, CA 94618.

Note from the Editor

In order to make things easier, all ads will be printed in the Vettecetera for 3 months. If you would like to run it longer just notify me, and I will run it for another 3 months. Also please notify me if you have sold your items.

Parts for Sale

Differential C2 and C3. Casting 3899143 (69-79) 3:36 Posi. Have front yokes that fit a C2 (3 1/2 inches) and second yoke that fit C3 (4 1/4 inches) Was running with no problems when removed from my 63.

1963 AM Wonder Bar radio. Lost no points in operations and interior flight judging.

58-60 front license plate bumperettes. NOS Have GM labels.

64-67 center exhaust support 2 1/2 inch system. NOS GM part # label.

1978-1982 L-82 valve covers. Very good condition. NOS in GM boxes.

Original early 1963 battery hold down shield, received a 1-point deduction for condition in flight judging.

Original early 1963 lower engine plug wire shields set. Some flaking in flash chrome.

Contact Jeff Cheney 925-212-3012 or email jeffcheney210@gmail.com

Parts Wanted

Want to buy a reproduction jack for a '62. Also looking for a nice damage-free inner heater box for a non-AC '67. If you have any of these items, contact Rick Gower at 925-798-7877 or gowerr@aol.com

Business Card Ads

Annual rates for business card ads are as follows: \$15 for NCC members; \$25 for non-NCC members. Please send your business card along with a check made out to NCC/NCRS to Marci Albers, 3949 Estate Drive, Vacaville, CA 95688.



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	2021 - 2022 Event Calendar 	
	2021	
November 6 th	SoCal SACC Meeting & Tech Session	Cerritos, CA
November 9 th	NCC Meeting: Elections for Officers	via Zoom
November 14 th	Second Sunday at the Shipyard 9-11: 707 W. Hornet Ave	Alameda, CA
November 28 th	4 th Sunday on Solano Avenue 8-10: 1825 Solano Avenue	Albany, CA
December 12 th	Second Sunday at the Shipyard 9-11: 707 W. Hornet Ave	Alameda, CA
December 14 th	NCC Meeting	via Zoom
December 26 th	4 th Sunday on Solano Avenue 8-10: 1825 Solano Avenue	Albany, CA



SHARYL INGHAM at 6047 Lawton Avenue, Oakland, CA 94618

ANNUAL DUES: January 1st through December 31st, **\$30; now payable through the NCC/NCRS website at:** <https://www.ncc.ncrs.org/>

Business Card Ad: \$15 for NCC member, \$25 non-NCC member
Please send a jpeg of your business card to: sharylingham@gmail.com

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You must be an NCRS Member to be a Chapter member

Check as Applicable:

_____ New Member
_____ Renewal
_____ Change of Address

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Please list the Year(s) and Model(s) of your Corvette(s)

This information will be published in the Chapter's roster.

Please check your exclusions.

_____ Name
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_____ Street Address
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_____ Phone
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