

THE NEWSLETTER OF THE NEW MEXICO CHAPTER NCRS



# 50<sup>th</sup> Year of The '68





### COMING EVENTS

Jan	10-13	NCRS Florida Winter Regional, Lakeland, FL
Jan	13	NCRS New Mexico Chapter Meeting, Furr's Cafeteria, 8:30 AM, 6111 San Mateo NE, Albq
Jan	14	Rio Grande Corvette Club Meeting & Event, 12:30 PM, Reliable Chevrolet, Albuquerque
Jan	14	Pomona Swap Meet, LA County Fairplex, Pomona, CA
Jan	16-21	Classic Car Auctions in and around Scottsdale, AZ
Jan	20	Christian Rods & Customs, Montgomery at Juan Tabo NE, Albuquerque
Jan	21	Route 66 Rodders, Cruisin' at Fastino's, 2600 Juan Tabo NE, Albuquerque
Jan	24	NMCCC Meeting, Old Car Garage, 3232 Girard NE, 7:30 PM, Albuquerque
Jan	25	NCRS New Mexico Chapter Planning Meeting, 5:00 PM at Baker's, 4320 Second St NW
Feb	2-4	Supernationals Car Show, Manuel Lujan Building, New Mexico Expo, Albuquerque
Feb	10	NCRS New Mexico Chapter Meeting, Location TBA, Albuquerque
Feb	11	Rio Grande Corvette Club Meeting & Event, 12:30 PM, Reliable Chevrolet, Albuquerque
Feb	17	Christian Rods & Customs, Montgomery at Juan Tabo NE, Albuquerque
Feb	18	Route 66 Rodders, Cruisin' at Fastino's, 2600 Juan Tabo NE, Albuquerque
Feb	28	NMCCC Meeting, Old Car Garage, 3232 Girard NE, 7:30 PM, Albuquerque
Mar	4	Pomona Swap Meet, LA County Fairplex, Pomona, CA
Mar	10	NCRS New Mexico Chapter Meeting, Location TBA, Albuquerque
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Mar	28	NMCCC Meeting, Old Car Garage, 3232 Girard NE, 7:30 PM, Albuquerque

For further information on these and many other automotive events, please see http://nmcarcouncil.org

#### NATIONAL CORVETTE RESTORERE SOCIETY

#### NEW MEXICO CHAPTEF

#### Minutes of proceedings

Saturday, December 9, 2017

The meeting was called to order by President Billie Pyzel at 7:15 PM. The meeting took place at Baker Utility Supply.

Visitors and Guests : Kirby & Michele Jefferson, Tim & Isabel Ozechowski, Latosha Contreras, Allison Tillery, Mr. & Mrs. David Scott, and Bill Baker's friend Crystal.

A motion was made by Bill Baker and seconded by Tom Rostkowski to accept the minutes of the previous meeting. The motion passed.

Treasurers Report : Treasurer Eli Maestas reports that our current balance is \$3730.74. He also reports that our membership is 34 paid members.

Judging report : Nothing to report

President Billie Pyzel requests all members to make sure that your street and email addresses, and telephone numbers are up to date. She also mentions that dues are now due and late.

Officer elections will held at our January 13<sup>th</sup> meeting at Furrs Cafeteria, 6111 San Mateo NE at 8:30 AM.

We have a supply of our new denim shirts in stock, as well a good supply of other club apparel.

Steve Walker reports that he has rooms reservations for the Durango car show in the spring.

A motion was made by Jim George and seconded by Fritz Allen to adjourn the meeting at 7:32 PM

Respectfully submitted

Phil Dankworth

### JANUARY MEETING

Thr January Meeting of the New Mexico Chapter, NCRS will be at Furr's Cafeteria, 6111 San Mateo NE. This is at San Mateo and Academy, West of San Mateo near the Texas Roadhouse. They have a private room available and any kind of food you could wish. 8:30 AM as usual.

### HOLLYWOOD CASINO

When we last went to the Hollywood Casino at San Felipe, the Coffee Shop was closed for renovation. Well, the renovation is done and guess what??!! No more breakfast buffet. This is so unfortunate, especially since it was a handy meeting place for our Santa Fe members. We'll try something new. See above.

### SCOTTSDALE AUCTIONS

The auctions will be from January 16th through the 21st in and around Scottsdale. Go and enjoy!

### PLANNING MEETING

As is happening to nearly all hobby organizations our membership, interest and participation is declining. Our group is half the size it was ten years ago, and the outlook for the future in not good. We are having a discussion and planning meeting to evaluate our future and consider changes that could or should be made to stimulate interest. Many options and ideas have been suggested all the way to acually disbanding the club. This is certainly a drastic solution, but at least one NCRS chapter has already folded. This meeting will be at Baker Utility's Classroom (where our Christmas party was held), at 5:00 PM on Thursday January 25<sup>th</sup>. Refreshments will be available. Please come to this meeting and bring ideas to share. Anyone is welcome, and we hope members of other clubs will attend.

### **FEBRUARY**

The Supernationals Car Show at Expo New Mexico February 2-4.

### JANUARY BIRTHDAYS

1/15 Rose Alton Many 1/18 Carol Walker Happy 1/24 Scott Oliver Returns!!

# WHAT'S WITH THE "GAS SMELL" ON MY C-1? by John Hinckley // NCRS #29964



The Indiana Chapter NCRS wishes to thank John Hinckley for sharing his knowledge and experience to this publication and the hobby. Correct non-vented G1 gas caps have no holes or valves in them; the handle is either spot-welded like this Fuller-Emerson cap, or it's riveted on the similar Stant cap.

Many (if not most) 1957-1962 Corvettes suffer from the "gas smell" syndrome, especially during hard right turns with a full fuel tank. There are lots of reasons for this, but the easiest fix is to install the correct gas cap.

Corvettes prior to mid-1957 had no fuel tank vent, and used a "vented" gas cap. Beginning in mid-1957, a vent fitting and rubber hose was added to the top of the tank, with the vent hose terminating in the recessed fuel filler cavity and a drain nipple for the cavity with a hose down through a hole in the underbody. The gas cap also changed, to a solid, non-vented design, which eliminated fuel leakage at or through the gas cap.

There has been a lot of confusion over the years about what gas caps are correct for 1957-1962 Corvettes, and many of the parts vendors had it wrong (and still have it wrong). Mid-1957 through 1962 Corvettes ALL take sealed, non-vented, solid gas caps. Excellent reproductions of the original Stant and Fuller-Emerson non-vented caps are now available.

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# 1966 327 CLUTCH DESIGN ERROR by John Hinckley // NCRS #29964



This is the #3729000 clutch fork pivot stud that worked fine for eight years and was replaced with a shorter part for 8 months, then re-instated for another 20 years.

Clutch fork pivot stud #3729000 was released for Corvette production usage in 1957, and remained in production through 1965 with no issues. For reasons that aren't entirely clear, the #3729000 stud was cancelled and replaced by a 1/8" shorter pivot stud (GM# 3887159) for 1966 production.

Field problems, customer complaints and warranty claims about irregular clutch release and high pedal effort began to pour in, and investigation by Flint V-8 engineers discovered that the new shorter pivot stud allowed the ends of the spring steel retainer tangs on the fork to interfere with the boss on the bellhousing for the pivot stud before full clutch disengagement was achieved.

The new short stud (#3887159, 1-3/8" long overall) was replaced in production by the original #3729000 stud, 1-1/2" long overall, on April 4, 1966, which remained in production through the mid-80's. The Flint V-8 Engine Reliability Center notified the Regional & Field Service Engineers of the change on June 23, 1967. All 1966 Corvettes with engines built through April 4, 1966 had the problem "short stud"; I haven't seen any TSB's on this fix.



The Indiana Chapter NCRS wishes to thank John Hinckley for sharing his knowledge and experience to this publication and the hobby.



# Reserve the Dates July 15 to 19, 2018



# Exhibit Hall – 80,000 sq ft Trailer Parking – on site



**Hoover Dam Tour** 



## **Grand Canyon Tour**



**Red Rock Canyon Adventure Tour** 



## **Titanic & Shelby Museum Tours**



**Shark Reef at Mandalay Hotel** 



## **Evening in Old Vegas**



## **Judging Schools & Tech Sessions**

- Planned Judging Schools/Tech Sessions
  Frames/Suspension/Fiberglass by America's Finest
  Evaluating/Judging Paint by Ames & Ballard
  Production Documents by Al Grenning
  PV vs. Operations by Nick Culkowski
  Mid Year ECL Codes by Bill Calorico
- Mid Year Seat Belts by Dave Barclay

### 2018 NCRS National Convention Las Vegas

Group name:	National Corvette Restorers Society			
Dates:	July 13 – 20, 2018			
Group Code:	NAT0713 (1st three are letters, last four are numbers)			
Cut-off Date:	6/24/18			
Web Link: <u>https://gc.synxis.com/rez.aspx?Hotel=11548&amp;Chain=6903&amp;arrive=7/13/2018&amp;depart=7/14</u> /2018&adult=1&child=0&group=NAT0713				
The hours of operation for Room Reservations are:				
(Monday – Friday) 6:00 am – 11:00 pm PST				
(Saturday & Sund	day) 7:00 am – 11:00 pm PST			
Telephone:	(866) 791-7626 (toll free)			
Direct:	<u>(702) 797-8901</u>			
Fax:	<u>(702) 797-8905</u>			
Email:	reservations@southpointcasino.com.			
Thank you,				

Línda Gagnon | Convention Sales Coordinator

South Point Hotel, Casino & Spa

9777 Las Vegas Blvd., South | Las Vegas, NV 89183

Phone: (702) 797-8194 | Fax: (702) 797-8051

gagnonl@southpointcasino.com

### South Point Casino Host Hotel

- Resort •
- Casino •
- **Restaurants** •
- Spa Live Shows Bowling •

The NM NCRS Parts Swap is available to all NM NCRS members including spouses and significant others who have, or have access to, automotive parts for sale or to be given away to a good home or garage. Listing will run for 3 months unless cancelled earlier. Contact the NM Chapter NCRS Swapmeister, Pete Lindahl, at 505-663-0995 or pclindahl@comcast.net.

### **PARTS FOR SALE:**

• **Parts** – Complete set of original very nice driver quality Mid-Year bumpers including center bar (flash chrome and wavy, just the way NCRS judges like them) \$600.00. Rare and Original 1965 only Corvette BB Engine cooling fan blade. Fan Clutches for Big Block and Small Block, I have the correct Eaton made (Coil Type) and Schweitzer built (Bar Type) available with just about any date you need/want (I have them from 1960 thru 1972). All fan clutches are rebuilt/restored and work as new and are so good that you can use them for PV and Flight Judging. 1962-1967 Small-Block engine cooling fans, 1966-67 Big Block engine cooling fan, 1970 -72 LT-1 engine cooling fans, 1968-70 Big Block engine cooling fan (5-blade no date) and a very hard to get 1971 (Dated August 1970) Big Block with A/C engine cooling fan. 1963-67 vent window regulators way past restored but built to pass "PV" and I can custom make them to fit your aftermarket door panels as well. I have been restoring Corvettes over 20 years. Drop me an email (best way to contact me) or try a phone call we'll see if I can help you. Contact Rick Jones via email cadiman1949@comcast.net or call 505-247-0053. (01-18)

• **Restored BB & SB TI Distributors** (several), Restored OEM, NOS & Reproduction TI Amps, Restored A-Arms & T-Arms & all/any correct parts for your chassis rebuild, Restored C-2 Kelsey Hayes Knock-Off wheels; have several sets, including 67 Bolt On's Restored C-2 Vent Window Regulars New Delco reproduction products: Coils, Caps, Rotors, Amps, distributor parts, Brake caliper w/SS sleeves, master, steering box, P/S parts, etc. by Lone Star Calipers, so call me for discounts that beat the "Big Box Suppliers" 65-66 Convertible Red Door Panels, C-2, C-3 OEM front/rear stabilizer bars. OEM wheels for 88-89-nice 64 Removable Hard. Top ReNu-A-Vette/Mike Zamora @ 505-717-1140 or michaelz0591@yahoo.com (01-18)

• Keys, GM/Briggs & Stratton Logo Head, KEY NUMBER Stamped on KNOCK OUT, & w/ Registered Trademark ® on B&S Logo (NOS & Excellent Used) Hundreds of KEY NUMBERs available for 63M-66 Corvettes w/ octagon head keys and 65-66 Corvettes w/round head keys. Original factory stamped keys, \$10 to \$30 each depending on condition. Details, contact Pete at 505-663-0995 or pclindahl@comcast.net. (01-18)

• Keys, GM/Briggs & Stratton Logo Head, KEY NUMBER Stamped on KNOCK OUT, & w/ Registered Trademark @ on B&S Logo (NOS & Excellent Used) - Hundreds of KEY NUMBERs available for 54-63E Corvettes w/ octagon head keys. Original factory stamped keys, \$10 to \$25 each depending on condition. For details, contact Pete at 505-663-0995 or pclindahl@comcast.net. (01-18)

• **ANCO Windshield Wiper Blades, 65-67 15'' OE by ANCO** - Holders (NOS & Used) 65 w/ bright polish finish & 66-67 w/ brushed finish; Refills (NOS) 65-67 w/2-lines & "correct" Patent Number; Flex Tops (New) 65-67 stainless steel. For details contact Pete at 505-663-0995 or e-mail <u>pclindahl@comcast.net</u>. (01-18)

• **TRICO Windshield Wiper Blades, 63-67 15**" - Holders (NOS & Used) 63-65 w/ bright polish finish & flat top, 66 E/M w/ brushed finish & flat top, 66L/67 w/ brushed finish & peaked top; Refills (NOS) 63-65 w/ "Skidposts" (Dots), 66-67 w/3-lines & Patent Numbers. Contact Pete at 505-663-0995 or e-mail pclindahl@comcast.net. (01-18)

• **Spare Tire Locks w/Key (Used)** - 63E (w/o drain hole) \$125; 63L-'65 (w/ 1/4" drain hole) \$125; 66 (w/ 5/16" drain hole) \$125; 67 and newer (w/ "B" keyway) \$125; 68 and newer (w/ "D" keyway) \$100; 69 and newer (w/ "H" keyway) \$75; 70 and newer (w/ "K" keyway) \$75. Key spare tire lock to your key code, \$20. Shipping & Insurance extra. Pete at 505-663-0995 or e-mail pclindahl@comcast.net. (01-18)

• **Cover, Spare Tire Lock (New)** - 63M and newer w/ spare tire lock, GM p/n 3841701, \$12. Shipping & Insurance extra. Pete at 505-663-0995 or e-mail <u>pclindahl@comcast.net</u>. (01-18)

• Horn Relays, Delco-Remy (NOS) - Delco-Remy embossed on covers. 53-54 w/ 6v (1116775) \$75; 58-62 (1116781) \$125; 63-65 (1115824) \$225; 66-67 (1115837) \$275; 68-69E (1115862) \$225; 69L-70 (1115890) \$225; 71 (1115889) \$125. Shipping/Insurance extra. Pete at 505-663-0995 or e-mail pclindahl@comcast.net. (01-18)

• **Rebuildable Cores wanted** -C-2,3 Cores: Gas Caps, A-Arms, T-Arms, Brake Dust Shields, Frt. Caliper Mounting Brackets, Rr. Shock Lower Mtg, Spare Tire Bolts/lock bolt, most any suspension parts. Contact Mike Zamora @ 505-717-1140, or mike\_zamora@hotmail.com. (01-18)

• **Hoods** - NOS 65-66 hood, light gray glass; Used 65-66 hood (excellent condition), painted red. Shipping & Insurance extra. Pete at 505-663-0995 or e-mail <u>pclindahl@comcast.net</u>. (01-18)

• **Doors** - Used 66 (also fit 65) Convertible Doors (excellent condition) complete with exterior hardware (handles & locks), vent window assemblies, Soft-Ray glass, & window regulators. Shipping & insurance extra. Pete at 505-663-0995 or e-mail <u>pclindahl@comcast.net</u>. (01-18)

• Member Parts – If you have something Corvette you'd like to sell we can put it here...

• **1966 Corvette Big Block Heads** – Selling a set of 1966 Corvette 427/390hp Oval Port Heads (3872702 Bare Castings). The heads are one year only \$400pr. Late 1965 casting dates. Heads have been magnafluzed and pressure tested, guarantied not to be cracked. Contact Rick Jones via email <u>cadiman1949@comcast.net</u> or call 505-247-0053. (01-18)

• Virgin Broach marks and bare engine stamping pad; 1962 & 1963 "870" Engine Short Block – If you are looking for a mid-1962, late-1962 or early-1963 3782870 casting for your Corvette I may have what you are looking for. Dates are E-62, F-62, I-62 or L-62. The block was an over-the-counter engine built before the assembly dates and "CE" was stamped on the engine pad. The broach marks are perfect!!! I have a disassembled short-block (standard bore) that has been checked for cracks and pressure tested. You get the block, crank, rods main caps and windage tray with correct main cap bolts. Asking \$2000 OBO. Contact Rick Jones via email cadiman1949@comcast.net or call 505-247-0053. (01-18)

• Flat Top Double Hump "461X" Heads – I have a set of 3782461 "461" heads with the flat-top Double Humps which are correct for 1961 275hp & 315hp engine. These are the Famous "X" Heads from the Late 283 and Early 327 Fuel Injected Engines. The heads are complete, pressure tested and guarantied not to be cracked. The have late 1960 Dates. Asking \$1500 OBO Contact Rick Jones via email cadiman1949@comcast.net or call 505-247-0053. (01-18)

### **RESTORATION SERVICES:**

• Key & Lock Service - Keys cut by the KEY CODE with Curtis Key Cutter just like at your Chevrolet Dealer. Alarm, door, glove-box, ignition, rear compartment, and spare tire locks re-keyed. For details contact Pete at 505-663-0995 or e-mail pclindahl@comcast.net. (01-18)

• Windshield Wiper Arm Restoration/Repair Service - Mid-year Corvette windshield wiper arm restoration and repair service, restoration - restore wiper arm and finish as original; repair - replace broken rivets, springs, and clips, and "wrenched-on" base pieces. For details contact Pete at 505-663-0995 or e-mail <u>pclindahl@comcast.net</u>. (01-18)

• **Complete or Partial Restoration Service Available** – 1956 to 1972 Corvette restoration service. Big Block, Small Block, Fuelie or Tanker... I speak them all. Were you thinking about having your car judged, maybe we should talk about the process. From a local Chapter Meet to National Flight Judging or even all the way to Performance Verification, Bloomington Gold and Duntov; I've done them all. Charges are based on an hourly rate for the time it takes to guide you through the process (if you want to do the work yourself) or we can discuss the cost of having me do all or part of the job for you. Contact Rick Jones via email <u>cadiman1949@comcast.net</u> or call 505-247-0053 to make an appointment to discuss what I can do for you. (01-18)



• **Resto-Mod Conversions for C-1 and C-2 Corvettes** – If you are considering converting your C1 or C2 into a Resto-Mod because you love the look of your car but you don't like the way it drives we need to talk! The car's value can be greatly increased and the whole process may not be as expensive as you thought. Charges are based on an hourly rate for the time it takes to guide you through the process (if you want to do the work yourself) or we can discuss the cost of having me do all or part of the job for you. You could save thousands by having me guide you in the right direction and save you from going in the wrong one. For more information please contact Rick Jones via email <u>cadiman1949@comcast.net</u> or by phone 505-247-0053 to set up an appointment to get the process started. (01-18)

• Fan Clutch Rebuilding and Restoration of for Schweitzer or Eaton Clutchs – Fan clutch rebuilding service for 1960 to 1974 Corvettes. Contact Rick Jones via email <u>cadiman1949@comcast.net</u> or call 505-247-0053. (01-18)

• **Specialized Restoration** - Aluminum Wheels (Knock-Off or Bolt On's), TI Amp box, TI & Point Distributors-all tested on Sun Distributor Tester, Vent Window Regulators w/new gear, A-Arms w/riveted correct ball joints, T-Arms w/GM parts & tolerances, Headlight Motors w/new main gears, Power Window Motors. All restored parts are 100% guaranteed. For details and pricing, contact Mike Zamora @ 505-717-1140, or <u>michaelz0591@yahoo.com</u> (01-18)

### WANTED:

• Parts for NM NCRS Chapter parts Swap - Wanted-C-2&3 Cores: TI Distributors & Amps, Gas Caps, A-Arms, T-Arms, Brake Dust Shields, Frt. Caliper Mounting Brackets, Rr. Shock Lower Mtg, Spare Tire Bolts/lock bolt, most any suspension parts. Contact Mike Zamora @ 505-717-1140, or <u>michaelz0591@yahoo.com</u> (01-18)

### **CARS FOR SALE:**

For Sale:

### SPECIAL ITEMS FOR SALE:

For Sale:

### PARTS CLENER FOR SALE





For Sale is a lightly used CUDA 2216 Top Load Series parts cleaner. Rated as industrial, this parts cleaner is easy to use, effective and economical. Some of the highlights: Top Load, Dimensions 42" X 32" X 52", working turntable dia 22", working height 16", 2k heating unit, 23 gal tank capacity, 220v. single phase.

The 2216 is a compact top-load aqueous parts washer-perfect for small/medium size commercial shop or hobbiest-set the timer and walk away. Use tap water and add cleaning additives. Automatic turn table and oil "scrapper". This unit is about a year old, but has maybe 50hrs running time. Change in direction of shop products demands change in equipment and sale of this unit. Unit new was just over \$7,000, yours for \$4,999.99 OBO. Can arrange delivery/shipping.

Call Mike Zamora 717-1140 (land line, no text), or 505-328-0904 michaelz0591@yahoo.com (01-18)