

# niagara frontier



VOLUME 47, NUMBER 3

Mar. 2019

Formed By And For Those Who Still Appreciate The CORVAIR Automobile

**Note: Membership dues are due July 1<sup>st</sup> 2018 for the 2018-2019 membership year please send to the club address c/o Gary**



Bill, hand Luke the motor so he can bolt it in, He looks ready. Teach them young!

**NOTE MEETING LOCATION CHANGE FOR MARCH, APRIL, AND MAY MEETINGS. We are going to meet at the Western ny Greeting center located at Exit 19 of the 190 on Grand Island. Take Whitehaven Road exit and follow the signs to Alvin Rd. you can't miss it. Change is due to the Church having services on our meeting date during Easter.**

## MEMBERSHIP DUES

**Club Membership - \$10.00 per year for e-mail newsletter. \$15 per year for postal newsletter. Dues may be paid at monthly meeting or by mailing to:**

Dick Dahmer 53 Melberry Trail, Orchard Park, NY 14127 Membership year runs from July 1 to June 30.

-----Membership APPLICATION-----

### NIAGARA FRONTIER CORVAIR CLUB

NAME \_\_\_\_\_ CORSA Member? Yes/No \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

PHONE \_\_\_\_\_ E-MAIL ADDRESS \_\_\_\_\_

DATE \_\_\_\_\_ Check one: E-Mail \_\_\_\_\_ Postal \_\_\_\_\_

MAKE CHECKS PAYABLE TO: NIAGARA FRONTIER CORVAIR CLUB

Niagara Frontier Corvaire Club  
C/O Gary Swiatowy  
7838 Chestnut Ridge Road,  
Gasport, NY 14067

-----ESTABLISHED 1973-----

#### A Chartered Chapter of the Corvaire Society of America

President	Pat Murphy	(716) 861-8749
Vice President	Joe Pendolino	(716) 837-5070
Secretary	John Dawley/Joe Pendolino	(716) 832-8551
Treasurer	Dick Dahmer	(716) 480-7713
Membership	Joe Grifasi	(716) 688-6041

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#### NFCC Events and more!

March 20st 7:00 PM NFCC Meeting WNY Travel Center,  
Grand Island via Whitehaven Rd.

Mar 23-24 – SYRACUSE MOTORAMA – NYS Fairgrounds,  
Syracuse, NY. INFO: <http://syracuse-motorama.com/>

Mar 24 – NIAGARA DRAG STRIP VIDEO REUNION –  
Buffalo Sports Garden, 2945 Southwestern Blvd., (Rt 20),  
Orchard Park, NY. INFO: Jeff [716-626-9337](tel:716-626-9337), Harv [716-772-2849](tel:716-772-2849).

March 26th – 31st Buffalo Motorama, Convention Center,  
Buffalo

April 17th 7:00 PM NFCC Meeting WNY Travel Center,  
Grand Island via Whitehaven Rd.

Apr 7 - 42nd ANNUAL INDOOR AUTOMOTIVE FLEA  
MARKET - Total Sports Experience, 880 Elmgrove Rd., (Just  
South of Rte 531) Rochester, NY / 9am-2:30pm. Mark [585-786-2876](tel:585-786-2876),

Apr 24 – TEXAS ROADHOUSE CRUISE NIGHT STARTS –  
900 Young St., Tonawanda, NY

Apr 25 - DRIFTERS WEEKLY KRUISE NIGHT STARTS -  
American Legion #928,7353 Erie Rd. (Rt. 5) Derby NY.

May 15<sup>th</sup>. 7:00 pm NFCC Meeting WNY Travel Center,  
Grand Island via Whitehaven Rd.



#### Kent Sullivan on the Vintage Vehicle Show

<https://www.youtube.com/watch?v=SDsNCV88KEc&feature=youtu.be>

Lance Lambert visits Kent Sullivan in Kirkland, Washington to look at his Corvaire collection in this episode of The Vintage Vehicle Show from 2008.



Luke installing the wiring harness.



Could be done in time for the cruising season!

### Down the Rabbit Hole, blow through turbo 140 build.....Tom Koprevich

Tom is building the motor for his 63 Spyder. Tom is rebuilding the heads himself, they were rough cores.



Tom welded around the old valve seat to have them pop out.



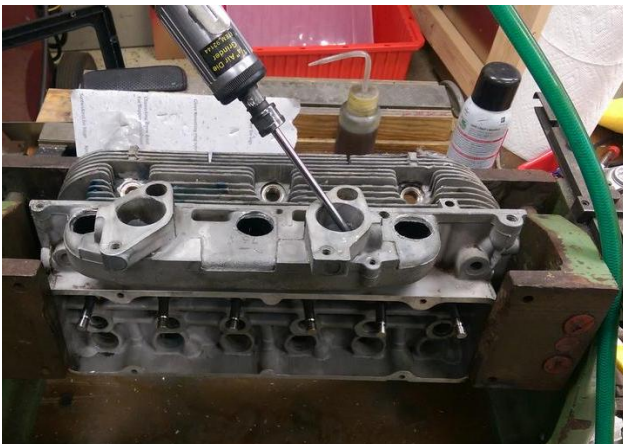
Extra holes drilled in the intake area to hog out extra material for better flow.



As of now, both heads have had new guides, deep seats, valve job, Singh groove step removed, all spark plug holes timeserted, intake and exhaust ported, polished combustion chambers, and exhaust ports smoothed. For more detailed pictures of all the steps go here to [Corvair Center Forum:](http://corvaircenter.com/phorum/read.php?1,1010817)



Tom also cc'd the heads and made adjustments to ensure all cylinders are the same volume. Did the factory do that?



Radiusing the carburetor ports



Time to get the case cleaned up! Lots to do.



Looks like the main bores are within .0005 of each other, checked in multiple orientations.



Rod Preparation



Removed rod bolts and de-burred ends on a diamond stone. Then installed new ARP bolts



Beehive springs shimmed at 1.800



Head bolts pre tested at 40 ft lbs before installing heads.



Piston preparation, some weight had to be removed to get them all the same.



Tom built a fixture to hold the crankshaft vertical for his mill.



Much prep work on the crankshaft end in the pilot bushing area. Now ready.  
More updates on this project next month!

### More calendar of events!

Apr 25 – ANCHOR BAR WEEKLY CRUISE NIGHT STARTS – 4300 Maple Rd. (at Sweet Home Rd), Amherst, NY

Apr 26 – ALL AMERICAN MONTHLY CRUISE NIGHT STARTS – Made in America Store, 1000 West Maple Ct. (just off Maple Rd. Exit of Rt 400), Elma, NY

Apr 27 - SPRING SOCK HOP - Lockport Moose Lodge, 204 Monroe St, Lockport, NY. 7-11pm. Over 21 yrs. ONLY. Tunes from 50's, 60's, 70's. Beer, wine, snacks included. Door prizes, 50/50, raffles - \$10 pre sale, \$12 at door. Lynda [716-201-1076](tel:716-201-1076)

Apr 28 - ANCASTER – 35th ANNUAL SWAP MEET & CAR SHOW - (1985 & older) - Ancaster Fairgrounds, (Hwy 403 to exit 55, Hwy 52 to 630 Trinity Rd S), Jerseyville, Ontario, Canada. 9am-2pm. Cars free to show, \$8 admission per person : 905-769-4003, [www.roadrunnerscarclub.com](http://www.roadrunnerscarclub.com)

Apr 28 - WNY MAPLE FESTIVAL CAR & BIKE SHOW - across from Fire Hall, 75 N. Main St (Rt 16) Franklinville, NY. 9am-3pm. Awards, trophies, flea market, food Mike [716-258-9292](tel:716-258-9292)

May 1 – OAK GRILL WEEKLY CRUISE NIGHT STARTS – 7062 Lewiston Rd., Oakfield, NY

May 4 - K-S AUTO STORE MONTHLY MORNING SWAP MEET & CRUISE - 811 Niagara St, Tonawanda, NY. 8am-12pm. Vendor spots are FREE. Limited number <https://ksauto.com>

May 4 - MORNING COFFEE CRUISE-IN - Watermark Wesleyan Church, 4999 McKinley Pkwy., Hamburg, NY. Rain Date: 5/25. To benefit Genesis Garage.: [www.watermarkwesleyan.com/outreach](http://www.watermarkwesleyan.com/outreach).

May 4 - DRIFTERS SWAP MEET - American Legion #928,7353 Erie Rd (Rt. 5), Derby, NY. vendor set up 7am. Swap Meet 8am-2pm. Food avail by American Legion. Joe 716-954-3835, Pete 716-861-3102.

May 5 - RODS & CUSTOMS 35th ANNUAL AUTO SWAP MEET - Sanborn Farm Museum, 2660 Saunders Settlement Rd. (Rt 31), Sanborn, NY. 7am-1pm. Small admission donation to help Museum. Tom [716-694-0888](tel:716-694-0888), John [716-628-6786](tel:716-628-6786).

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NFCC Meeting location has been changed for March through May due to the Church having services during Lent on our meeting day. We would not be able to access the church until 7:45 PM. We decided to use the free meeting room at the WNY travel center on Grand Island to check out how 25 million of our tax dollars were spent. Location looks interesting and for May there is plenty of parking so we can bring our Corvairs. Travel center looks interesting to check out.

Hope to see you there!.....Gary