



Paw Prints



A Publication of the GTO Association of Central Ohio

MAY 1989

ATTENTION ALL GTO ENTHUSIASTS ! ! ! !

ON MAY 10th, 1989 YOU WILL HAVE THE OPPORTUNITY TO ATTEND ONE OF THE MOST EXCITING GTOACO CLUB MEETINGS IN THE HISTORY OF THIS PRESTIGIOUS CLUB. ON THIS NIGHT, AND THIS NIGHT ONLY, YOU WILL HAVE THE CHANCE TO HERE DR. NIEL BLANKENSHOP, D.V.M. THE WORLD'S FOREMOST AUTHORITY ON GTO JUDGING. ON THIS NIGHT HE WILL BE PRESENTING HIS WORLD FAMOUS PRESENTATION ON JUDGING GTO'S FOR FUN AND PROFIT. THIS SEMINAR HAS BEEN ATTENDED BY MILLIONS ALL OVER THE WORLD, AND NOW YOU TOO CAN HERE THIS SEMINAR BEING SPONSORED BY THE GTOACO AT NO CHARGE. IF YOU ARE PLANNING ON SHOWING A CAR THIS SUMMER, OR HAVE BEEN DRAFTED TO JUDGE AT A CAR SHOW, DON'T MISS THIS ONCE IN A LIFETIME OPPORTUNITY TO HERE HOW IT IS DONE FROM THE MASTER HIMSELF, DR. NEEL BLANKETSHIP. THE REGULAR MEETING STARTS AT 7:00 p.m. WITH THE SEMINAR STARTING AT 8:00 p.m.

BE THERE ! ! ! ! !



Hints From: HELLON WHEELS

This helpful restoration tip comes from the kitchen. I bet you didn't know that GTO's can be restored in the kitchen did you? Just ask Nancy Whaley which room her award winning 73 was restored in.

I found that disassembled engine parts were coated with a brown greasy substance that even lacquer thinner will not remove. In the past I took these parts to my local machine shop to be "hot tanked." This was time consuming, expensive, and I was always fearful my parts might be lost. But one day while working on some valuable engine parts I thought to myself, "what creates this brown ugly mess." I came to the conclusion that a combination of heat and motor oil was the culprit. This is where the kitchen idea comes in. Where else do you have heat and oil residue? The oven of course. So off to the kitchen for some Mr. Muscle oven cleaner. I placed a couple of well used connecting rods in a plastic bucket then sprayed them with the oven cleaner. After a half hour of soaking I rinsed them with warm water then thoroughly dried them with a clean rag. Next I gave the rods a liberal coating of WD-40 to prevent them from rusting. The rods at this point looked like new.

This technique will work for all bare steel or iron parts but not on aluminum. The oven cleaner will attack the aluminum and cause the surface to pit and discolor.

A couple words of caution are in order here. Just because you see your wife use these chemicals to clean the kitchen oven don't make the same mistake I did and clean your engine parts with your bare hands. We're talking major skin lose here! Follow the safety precautions listed on the oven cleaner container. Failure to do so could cause severe chemical burns.

If you have a unique restoration technique I would like to here about it. Contact me at:

Hellon Wheels
598 Old Coach Road
Westerville, Ohio 43081

GTO Association of Central Ohio
1989 Officers

President	Jeff Ruffer 4875 Langton Rd. Hilliard, OH 43206 614/771-6788
Vice President	Jim Evans 13791 Cable Road Pataskala, OH 43062 614/927-5302
Secretary	Nancy Whaley 305 S. Market Street Lithopolis, OH 43136 614/837-4372
Treasurer	Richard Whaley 305 S. Market Street Lithopolis, OH 43136 614/837-4372
Directors	Nick Anspach - 216/236-3523 Jeff Inskip - 614/891-6679 Neal Blankenship - 614/459-0352

CALENDAR

MAY 10	REGULAR MEETING Dennis Pontiac 2900 Morse Road 7:00 p.m.
JUNE 7	REGULAR MEETING Dennis Pontiac 2900 Morse Road 7:00 p.m.
JUNE 18	SPRING SHOW GET YOUR REGISTRATIONS IN EARLY
JULY 5-8	GTOAA NATIONALS MARRIOTT INN NORTH COLUMBUS, OHIO

ELECTED BOARD OF DIRECTORS MEMBERS

ELECTED MEMBERS TO THE BOARD OF DIRECTORS WILL BE ELECTED TO TWO YEAR TERMS THAT WILL COMMENCE ON JANUARY 1st OF THE YEAR THEY ARE ELECTED FOR. THEIR TERMS WILL EXPIRE DURING ALTERNATE YEARS. IN EVEN YEARS TWO BOARD MEMBERS WILL BE ELECTED AND IN ODD YEARS THREE BOARD MEMBERS WILL BE ELECTED. THE ELECTED MEMBERS WILL BE ABLE TO HOLD OTHER CLUB OFFICES, WHILE THE PRESIDENT AND VICE-PRESIDENT (WHO ARE AUTOMATICALLY ON THE BOARD) WILL SERVE THEIR REGULAR TERMS AND HOLD ONLY THEIR OFFICES. THE FUNCTION OF THE ELECTED MEMBERS OF THE BOARD WILL REVIEW THE DIRECTION OF THE CLUB TO INSURE THAT IT IS COMPATIBLE WITH IT'S CONTINUED FUTURE. THE ELECTED MEMBERS WILL REPRESENT THE MEMBERSHIP AT BOARD MEETINGS, AND BASE THEIR DECISIONS IN BOARD MEETINGS ON MEMBERS INPUT. THE BOARD MEMBERS WILL VOTE ON MINOR ITEMS IN BOARD MEETINGS TO TAKE CARE OF ROUTINE DECISIONS RELATED TO THE RUNNING OF THE CLUB AND IT'S AGENDA. THEY WILL ALSO FORMULATE PROPOSALS TO PRESENT TO THE MEMBERSHIP RELATED TO CLUB FUNCTIONS AND ACTIVITIES. THE ELECTED MEMBERS WILL ADVISE THE CLUB OFFICERS ON MATTERS RELATED TO THEIR JOB RESPONSIBILITIES, CLUB DECISIONS, AND ON THE DIRECTION OF THE CLUB. THEY WILL PRESENT INFORMATION TO THE MEMBERSHIP BEFORE MAJOR DECISION ARE VOTED ON IN CLUB MEETINGS ALONG WITH THEIR RECOMMENDATIONS. THEY WILL HAVE RESPONSIBILITY FOR THE REVIEW OF MONETARY EXPENDITURES RELATED TO CLUB FUNCTIONS ALONG WITH A YEARLY AUDIT THAT WILL BE REPORTED TO THE MEMBERS. THEY WILL HAVE AUTHORITY TO APPROVE THE PAYMENT OF BILLS. IF A BOARD

MEMBER IS UNABLE TO FULFILL THEIR TERM OF OFFICE IT WILL BE THE RESPONSIBILITY OF THE REMAINING BOARD MEMBERS TO REPLACE THAT INDIVIDUAL WITHIN 2 MONTHS PROVIDED THAT THE NOMINATED INDIVIDUAL RECEIVES A MAJORITY OF THE VOTES OF THE REMAINING BOARD MEMBERS. IF A BOARD MEMBER SHOULD NEED TO BE REMOVED FROM OFFICE FOR MISCONDUCT, IT WILL REQUIRE THE UNANIMOUS VOTE OF ALL THE OTHER BOARD MEMBERS. THE BOARD WILL THEN BE REQUIRED TO FILL THAT VACANCY WITH-IN TWO MONTHS. BOARD MEMBERS WILL HAVE AUTHORITY TO APPROVE THE PAYMENT OF BILLS FOR PAYMENT BY THE TREASURER

PRESIDENT

THE PRESIDENT OF THE CLUB WILL BE ELECTED TO A ONE YEAR TERM OF OFFICE COMMENCING ON JANUARY 1st. THE PRESIDENT WILL HAVE THE RESPONSIBILITY OF CHAIRING BOARD MEETINGS AND THE REGULAR CLUB MEETINGS AND MAKING SURE THESE MEETINGS RUN SMOOTHLY. THEY WILL SCHEDULE A BOARD MEETING AT LEAST QUARTERLY AND MORE OFTEN IF NECESSARY. IF THEY ARE UNABLE TO ATTEND THESE MEETINGS, THE VICE-PRESIDENT OR OTHER PERSON APPOINTED BY THE PRESIDENT WILL CHAIR THE MEETINGS. THE PRESIDENT WILL KEEP THE BOARD OF DIRECTORS

ADVISED AS TO THE DIRECTION OF THE CLUB, UPCOMING DISCUSSIONS, AND POTENTIAL PROBLEMS. THEY WILL VOTE ALONG WITH THE OTHER MEMBERS OF THE BOARD OF DIRECTORS CONCERNING ROUTINE ITEMS THAT NEED TO BE TAKEN CARE OF TO RUN THE CLUB. THEY WILL VOTE IN BOARD MEETINGS WITH THE OTHER BOARD MEMBERS ON MAJOR DECISIONS RELATED TO THE CLUB, AND WILL PRESENT THE BOARDS VIEW TO THE MEMBERSHIP WHEN APPROPRIATE. THE PRESIDENT WILL APPOINT PEOPLE, WITH THE BOARDS APPROVAL, WHEN NECESSARY TO UNDERTAKE TASKS FOR THE CLUB,

AND WILL HAVE THE RESPONSIBILITY FOR SEEING THAT THESE TASKS ARE COMPLETED. THEY WILL HAVE AUTHORITY TO APPROVE THE PAYMENT OF BILLS FOR PAYMENT BY THE TREASURER AND THE ISSUANCE OF CORRESPONDENCE IN THE CLUBS NAME.

VICE PRESIDENT

THE VICE PRESIDENT WILL BE ELECTED TO A ONE YEAR TERM OF OFFICE STARTING THE FIRST OF JANUARY. THE VICE PRESIDENT WILL HAVE THE RESPONSIBILITY FOR FILLING IN FOR THE PRESIDENT AT MEETINGS THE PRESIDENT CANNOT ATTEND. THEY WILL SERVE ON THE BOARD OF DIRECTORS FOR THE LENGTH OF THEIR TERM. THEY WILL HAVE THE RESPONSIBILITY TO POLL THE MEMBERSHIP ON KEY DECISIONS AND PRESENT THIS INFORMATION TO THE BOARD OF DIRECTORS AT BOARD MEETINGS AND THE CLUB AT CLUB MEETINGS. THEY WILL VOTE ALONG WITH THE OTHER MEMBERS OF THE BOARD AT BOARD MEETINGS CONCERNING MINOR ITEMS THAT NEED TO BE TAKEN CARE OF AS A NORMAL OPERATION OF THE CLUB. THEY WILL VOTE WITH THE OTHER BOARD MEMBERS AT BOARD MEETINGS ON MAJOR DECISIONS RELATED TO THE CLUB AND WILL PRESENT THE BOARDS VIEW WHEN APPROPRIATE TO THE MEMBERSHIP. THEY WILL ASSIST THE PRESIDENT AND OTHER OFFICERS AS REQUESTED BY THE PRESIDENT AND PROVIDE LEADERSHIP TO DIFFERENT COMMITTEE'S FOR CONTINUITY. THEY WILL HAVE THE AUTHORITY TO APPROVE BILLS FOR PAYMENT BY THE TREASURER.

TREASURER

THE TREASURER WILL BE ELECTED TO A ONE YEAR TERM OF OFFICE. THEY MAY ALSO SERVE ON THE BOARD OF DIRECTORS AS AN ELECTED MEMBER IF VOTED ON AND APPROVED BY THE MEMBERSHIP. THEY WILL HAVE THE

RESPONSIBILITY TO PAY ALL BILLS APPROVED BY ANY TWO OF THE FOLLOWING; PRESIDENT, VICE-PRESIDENT AND MEMBER OF THE BOARD OF DIRECTORS. THEY WILL BE REQUIRED TO DO THIS IN A TIMELY MANNER AND TO KEEP A RECORD OF ALL OF THESE TRANSACTIONS. THE TREASURER WILL REPORT REGULARLY ON THE FINANCES OF THE CLUB AND MAINTAIN A CURRENT FINANCIAL STATEMENT ON ALL THE ACCOUNTS OF THE CLUB. THIS INFORMATION WILL BE PROVIDED TO THE PRESIDENT, VICE PRESIDENT OR MEMBER OF THE BOARD OF DIRECTORS AT THEIR REQUEST. THEY WILL ALSO PRESENT THIS INFORMATION TO THE CLUB AT THE DIRECTION OF THE PRESIDENT. THEY WILL BE ABLE TO SIGN CHECKS DRAWN ON CLUB ACCOUNTS ALONG WITH THE PRESIDENT. THEY WILL ASSIST THE BOARD OF DIRECTORS AS NEEDED.

SECRETARY

THE SECRETARY WILL BE ELECTED TO A ONE YEAR TERM OF OFFICE STARTING ON THE FIRST OF JANUARY. THEY MAY ALSO SERVE ON THE BOARD OF DIRECTORS AS AN ELECTED MEMBER IF VOTED ON AND APPROVED BY THE MEMBERSHIP. THEY WILL BE RESPONSIBLE FOR MAINTAINING THE MINUTES OF THE CLUB MEETINGS. THEY WILL PROVIDE A REPORT OF THE CLUB MEETINGS TO THE EDITOR SO IT MAY BE INCLUDED IN THE PAW PRINTS AND SEND A SYNOPSIS OF THE MEETING TO THE NATIONAL ORGANIZATION. THEY WILL HANDLE CLUB CORRESPONDENCE AS REQUESTED AND WILL MAINTAIN A FILE OF ALL CLUB CORRESPONDENCE FROM THE OFFICERS. THEY WILL ALSO ASSIST THE BOARD OF DIRECTORS AS NEEDED.

May 89

FROM THE PRESIDENT'S GARAGE
(I CAN FINALLY SEE THE FLOOR)

FOR THOSE OF YOU THAT DIDN'T MAKE THE LAST MEETING, YOU MISSED OUT ON A GOOD TIME. WE HAD SOME VISITORS AND PROSPECTIVE MEMBERS ALONG WITH THE "REGULAR" CROWD. SEVERAL NEW SUGGESTIONS WERE MADE THAT I WANT TO TALK ABOUT THIS MONTH. THE FIRST ONE IS ABOUT A NEW ARTICLE IN THE PAW-PRINTS CONCERNING TECHNICAL QUESTIONS. THIS ARTICLE WOULD BE PATTERNED AFTER THE ONES YOU SEE IN MOST OF THE CAR MAGAZINES BUT WOULD BE LIMITED TO GTO QUESTIONS ONLY. THIS WOULD BE A WAY FOR THE MEMBERS TO FIND OUT THE ANSWERS TO PARTICULAR QUESTION ON THEIR CAR. WE WOULD ALSO INCLUDE AN AREA THAT WOULD LIST THE VENDORS THAT OUR MEMBERS HAVE USED AND BEEN HAPPY WITH. WITH THIS INFORMATION YOU WOULD NOT BE BUYING FROM A VENDOR WITH-OUT KNOWING SOMETHING ABOUT THAT VENDOR. THIS IS A GREAT IDEA THAT WOULD REALLY INCREASE THE QUALITY OF OUR NEWSLETTER. IT ALSO WILL REQUIRE SOMEONE TO DO THE WORK. WE ARE LOOKING FOR A VOLUNTEER TO COORDINATE THIS PROJECT. YOU DO NOT HAVE TO KNOW EVERYTHING THERE IS TO KNOW ABOUT GTO'S, BUT JUST HAVE TO BE WILLING TO ASK AROUND THE CLUB UNTIL YOU FIND SOMEONE THAT KNOWS THE ANSWER TO THAT PARTICULAR QUESTION. IF YOU WOULD BE WILLING TO TAKE ON THIS TASK PLEASE LET KNOW BY CALLING THE GTO HOTLINE AT 614-837-2657 OR CALL ME AT 614-771-6788. THIS IS A GREAT IDEA FOR OUR CLUB SO PLEASE VOLUNTEER.

THE SECOND ITEM THAT WAS DISCUSSED WAS THE POSSIBILITY OF HAVING SOME TECH SESSIONS AND OR DEMONSTRATION FOR THE MEMBERS. WHILE WE HAVE TRIED THIS IN THE PAST AND NOT HAD A GOOD TURN OUT WE WILL BE MORE THAN HAPPY TO TRY IT AGAIN. THE FIRST ONE WILL BE AT THE NEXT REGULAR MEETING AND WILL BE ABOUT JUDGING CARS AND THE JUDGING STANDARDS. THIS SHOULD BE INFORMATIVE FOR ALL OF THE MEMBERS SO PLAN ON ATTENDING. WE NEED TO KNOW WHAT YOU WANT TO SEE IN THE FORM OF TECH SESSIONS OR SPEAKERS. WITHOUT THIS INFORMATION WE HAVE NO IDEA WHERE TO START, SO SEND IN THOSE CARDS AND LETTERS WITH YOUR REQUEST!

WE HAVE ONLY RECEIVED ONE RESPONSE TO OUR REQUEST FOR WORTH WHILE CHARITIES OR GROUPS THAT THE CLUB COULD HELP SPONSOR. I AM VERY DISAPPOINTED THAT THIS WAS ALL THE RESPONSE THAT WE HAVE RECEIVED FROM A CLUB OF THIS SIZE. THE COLUMBUS AREA HAS A LOT OF GOOD PEOPLE OUT THERE DOING A LOT OF WORK FOR THE LESS FORTUNATE, AND ALL WE ARE ASKING IS FOR YOU TO IDENTIFY SOME OF THOSE PEOPLE TO US. THIS REALLY DOES NOT SEEM LIKE TO BIG OF A REQUEST.

WE ARE STILL IN NEED OF HELP AT THE SPRING SHOW AND NATIONALS. IF YOU WOULD LIKE TO ASSIST THE JUDGES, HELP OUT IN TABULATION, DIRECT TRAFFIC IN THE PARKING LOT, OR JUST BE AN EXTRA SET OF HANDS PLEASE LET NANCY KNOW BY CALLING THE HOTLINE NUMBER (614-837-2657) AND LEAVE YOUR NAME AND NUMBER. SEE YOU AT NEXT MONTHS MEETING, WHICH SHOULD BE A LOT OF FUN!

April 12, 1989 Meeting At Dennis Pontiac

The meeting was called to order by Jeff Ruffer at 7:00pm. The minutes from last months meeting were read with the following corrections. Bill Barton's statement for last month should have been that he meant to give points at shows for high mileage cars that are kept up for showing and not for lower mileage cars as stated in Paw Prints. The Treasurer's report by Richard shows the club has \$1,737.07. There are no outstanding bills at this time.

National Show Report: Neal Blankenship reported that we are receiving 1-2 calls a day on the hotline. We are sending out a lot of registration forms and membership forms for the nationals. He reported that the parking lot at the Marriott will be the same as two years ago. Neal and Richard met with Buckeye Scale Model Club, there were 20 members at their meeting and they were very cooperative. The classes have not yet been determined. Concourse show mailings are going out to the judges, there will be two more mailings. Registration is fairly good at this time with 42 people registered with 33 cars registered.

Spring Show: Richard stated that the judges are set. Aaron at Dennis Pontiac stated Dennis Pontiac has purchased land east of the dealership and paving will be done soon. We will have plenty of room here for the Spring Show. Aaron is working to get live radio here for the show and they will be doing advertising closer to show time.

Old Business: Lynn Inskeep brought up about 50/50 drawing where our 50% of the drawing will go to charity. We have not had any input as to what charity to give this money to. If you have any suggestions let us know. We still need an editor for Paw Prints. If you have any experience or will give it a show or will help let Jeff Ruffer know.

New Business: Jeff Inskeep brought up that at any show local or national he felt we should have a club vendor area. It would be manned by people from the club who have parts in the area. You would not have to be there in the area for the whole time but the time could be split up between participating people. This way people could sell their parts while working at the show. The majority of the club members in attendance felt this was a good idea. One suggestion was to limit up to three items per person so all could participate. Jeff is to come up with proposal on how to pay for space and other information by next months meeting and present it.

A question was brought up about the club checking account. At this time only one officer can sign checks. If something should happen to him the club could not get to their money. It was the general opinion that there should be at least two officers names on signature cards at the bank. Richard will take care of this. Ron Weber suggested the club have a tech session for judging of cars. This would help us get new judges and teach members what is expected of a show car. He also suggested members bring in pictures of their cars before restoration and after, telling their story. These things instead of a regular monthly business meeting might help bring in new people. Jeff Ruffer suggested maybe every other month having a speaker, or demonstration of some type. Richard will talk to Aaron of Dennis Pontiac to see if we could use a space indoors for an hour to teach judging of cars. Another suggestion was for helpful hints or short cuts on restoring cars. If you have a favorite company you have delt with and like let us know. Cleaning products, polishes, anything you have confidence in share it with other club members by giving us their name, address, phone number and tell us what they do or did for you. Neal suggested having a tech editor who will answer any questions you may have. If you have a question concerning your car or how to do something write it down and submit it to one of the officers. We will try and get you an answer.

May 89

New Faces: Steve Blammer 65 Sport Coupe, Gary Lyons 67 GTO, Bruce Mullins 68 GTO. Mr. Mullins found us thru our ad in Hemmings. He has a friend in Athens who is also interested in the club. Jon Leffler, 65 GTO bought it in 1970 drove it for awhile then stored it. Our Friend Rolland at Pickerington is restoring it now.

50/50 Drawing \$10.00. \$5.00 will go to our charity.

Motion for adjournment was made by Kurt Pearce. Seconded. Meeting adjourned.

Please let one of the officers know of your favority charity. We need our members input on this matter.



RECOMMENDATIONS FOR A CLUB SWAP AREA

The Local and National Show require a tremendous commitment upon our club to provide the manpower needed to host a successful meet. This commitment to excellence has limited our club members from participating in the swap meets as vendors. One way to enable our members to participate as a vendor would be through the use of a Club Swap Area. To fund the cost of the space and other expenses a percentage of sale would be kept by the club. Any extra monies earned would be added to our charity fund. This topic will be discussed at the next meeting with regard to the following criteria:

A Club Swap Area;

must not interfere with the quality of the meet.

must have a chairperson that doesn't have conflicting duties.

at the Nationals should not be open on the day of Concours judging.

should be limited only to quality GTO parts. They must have been approved by the chairperson from lists received prior to the meet. This means no junk.

Each part would need to be tagged with the owners name, room number or phone number, description, price and whether the price is negotiable.

A sales charge could be deducted based upon the sales price of the part.

Sales price	Sales charge
\$1.00-\$25.00	\$1.00
\$26.00-\$50.00	\$2.50
\$51.00-\$100.00	\$5.00
\$101.00-\$200.00	\$7.50
\$201.00-\$500.00	\$10.00
\$500.00 and up	\$20.00

The sales charge would be collected to pay for the vendors spaces, trailer rental, and any other costs incurred. Profits would go into our charity fund.

A parts board would be available to post items that are either too big to bring or not approved by the chairman.

Anyone who has parts in the swap area would have to help with the area.

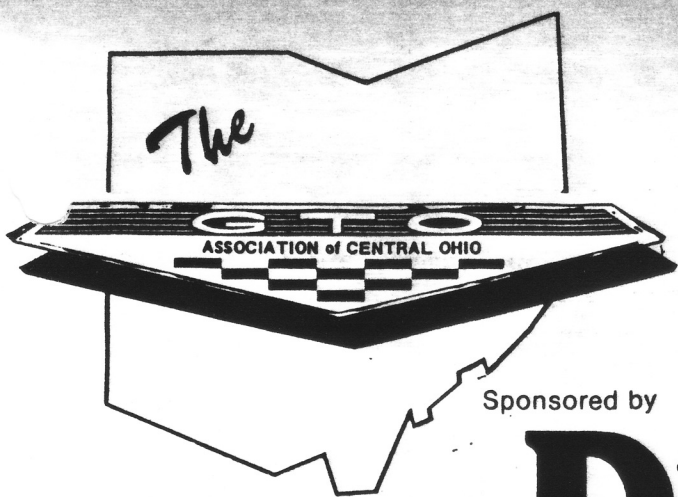
The space would also allow members to drop off parts (at their own risk) they have purchased from other vendors until they can pick them up the same day.

At the Nationals an enclosed U-Haul trailer would be needed to keep parts secure overnight. Parts would only be able to be dropped off Thursday Evening with remaining unsold parts out Saturday afternoon.

This topic will be discussed at the next regular meeting.

Anyone with comments or be interested in participating in this vendor area should contact Jeff Inskeep 614/891-6679.

May 89



Announces Their 4th Annual

All GTO Show & Swap Meet

Sunday June 18, 1989

Sponsored by



2900 Morse Road • Columbus, Ohio
(between Cleveland Ave. & Westerville Rd.)

REGISTRATION 8:00 - 12:00 Noon • JUDGING at 12:00 Noon
3 TROPHIES EACH CLASS

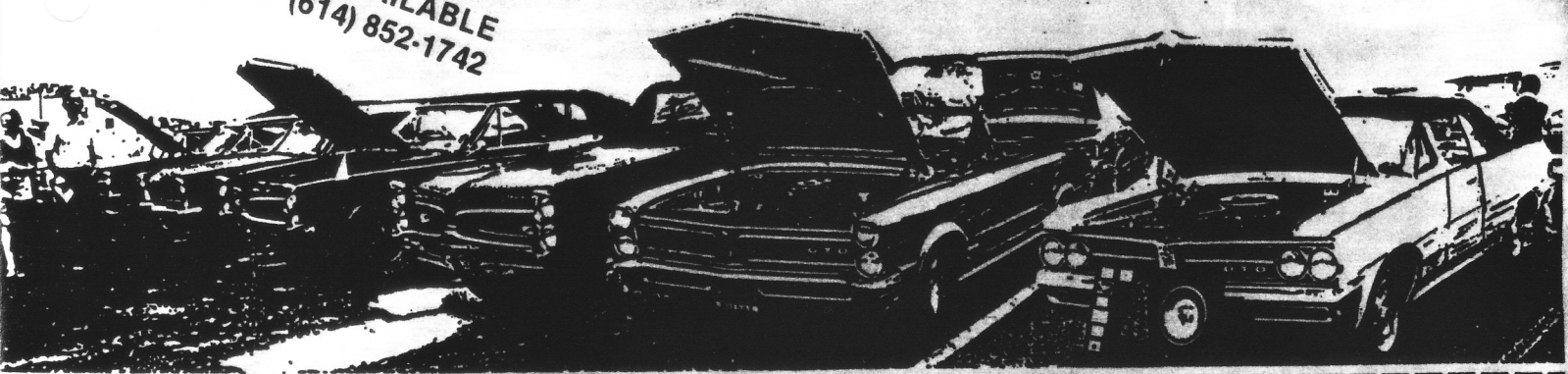
Class Descriptions and Additional
Information Available by Calling:

GTO HOTLINE (614) 837-Cols [837-2657]

VENDOR SPACES AVAILABLE
Call: Ron Landis (614) 852-1742

Or Write To:

The GTO Association of Central Ohio
P.O. Box 215, Lithopolis, OH 43136



REGISTRATION FORM

Entry Fee \$10.00 if Postmarked by May 15, 1989; Later Registrations or at the Gate \$15.00.

A Copy of the Show Rules and Procedures which includes Class Descriptions, Judging Standards and Score
Sheets is available for \$12.00 Additional (which includes postage).

NAME _____ AGE _____
 ADDRESS _____ CITY _____
 STATE _____ ZIP _____ TELEPHONE (_____) _____
 MAKE OF CAR _____ YEAR _____ MODEL _____ COLOR _____
 LICENSE NO. _____ VALID DRIVER'S LICENSE NO. _____

Make checks or money order payable to:
THE GTO ASSOCIATION OF CENTRAL OHIO
and mail to:
Richard Whaley, P.O. Box 215, Lithopolis, OH 43136

INDICATE CLASS Restored Factory Original Modified
Total Amount Enclosed _____ \$12.00 enclosed for Judging Standards.

SIGNATURE _____ DATE _____

May 89

High-Performance Pontiac Cylinder Heads

While all Pontiac cylinder heads will interchange from one block to another, some minor modification will be required when installing late-model heads with through-the-pushrod oiling on blocks which use through-the-stud oiling. A plug (PN523091) to block the oil hole in the block must be used. Due to valve spacing, the same series intake and exhaust manifolds must be used with their specific cylinder head, and piston valve reliefs must match the cylinder head series. The high-performance Pontiac cylinder heads are noted below. While the RA V cylinder heads will bolt onto other Pontiac blocks, the valve configuration is completely different, and requires the proper camshaft and distributor gear. See "Ram Air Facts" sidebar.

Application	Description	Chamber Size (cc)	Casting Number	Part Number*
1959-60 389SD	1.92-inch intake, 1.66-inch exhaust valves**	69	540306	540304
1961-62 389 SD	2.02/1.76-inch valves**	67	544127	540124
1963 421 SD	2.02/1.76-inch valves**	64	9771980	9771983
1963-64 421	1.96/1.66-inch valves**	72	9770716	9770981
1965-66 389 GTO	1.96/1.66-inch valves**	68	093	9784212
1967 400/428	2.11/1.77-inch valves**	72	670	9788067
1967 Ram Air 400	2.11/1.77-inch valves**, longer valvesprings	72	97	9783657
1968 400/428	2.11/1.77-inch valves***	75	62	9791559
1968-69 400 4-bbl.	2.11/1.77-inch valves*** 428 H.O., 400 4-bbl., RA/H.O.	72	16	9790118
1968 RA I (400)	2.11/1.77-inch valves***, D-port, polished flat valves	72	37	9792700
1968 RA II (400)	2.11/1.77-inch valves***, round port exhaust	72	96	9794040
1969 RA IV (400)	2.11/1.77-inch valves***, round port exhaust large exhaust	71	722	9796721
1969 RA V (400)	2.11/1.77-inch valves***, tunnel port intake	67	44	546534
1970 400	2.11/1.77-inch valves***, D-port, RA III/H.O.	72	12	9799496
1970 400	2.11/1.77-inch valves***, D-Port, GP/4-bbl.	72	13	9799497
1970 RA IV (400)	2.11/1.77-inch valves***, round port exhaust, large intake	71	614	9799497
1970 455 HO	2.11/1.77-inch valves***, D-port, screw-in studs	87	64	9799362
1971 400	2.11/1.77-inch valves***, GTO 4-bbl., D-port	96	96	481760
1971 455	2.11/1.77-inch valves***, 4-bbl., pressed-in rocker studs	114	66	483714
1971 455 HO	2.11/1.77-inch valves***, round port exhaust, large intake	111	191	481758
1972 400	2.11/1.77-inch valves***, 4-bbl., D-port	96	7K3	485316
1972 455	2.11/1.77-inch valves***, 4-bbl., pressed-in rocker studs	114	7M5	494995
1972 455 HO	2.11/1.77-inch valves***, round port exhaust, large intake	111	7F6	485319
1973-74 455 SD	2.11/1.77-inch valves***, round port exhaust, extra-large intake	111	16	485214

*Part numbers for reference only; most are no longer available from Pontiac Motor Division
 **Closed chamber
 ***Open chamber

Ron Weber needs a headrest for 69 GTO If you know where there is one or have one he can be reached at 7771 Johnathan Ct. # A, West Chester, Oh 45069

The monthly parts section is one of the most important sections of the Paw Prints. Everyone at one time or another has found that part they were looking for from an ad in this section. These ads are free of charge to members. To advertise in the Paw Prints all you have to do is submit your list (preferably typed) to GTOACO, P.O. Box 215, Lithopolis, OH 43136.

COMING SHOWS AND SWAP MEETS

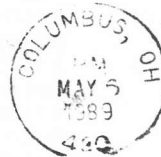
All Ohio Parts Spectacular
Ohio Largest Swap Meet
May 12, 13, 14
Randolph Fairgrounds
7am - 7 pm
over 2,000 vendors from
all over the country

Springfield 89
Clark County Fairgrounds
just off I-70 in Springfield
June 9-11 1989



Paw Prints

598 Old Coach Road
Westerville, OH 43081



JIM EVANS
EXPIRES JAN. 90
13791 CABLE ROAD
PATASKALA, OH 43062

