

A Publication of the GTO Association of Central Ohio

APRIL 1991

TO ALL MY GTO FRIENDS,

HOPEFULLY EVERYONE HAS THEIR OLD GOATS READY (EXCEPT ME) FOR THE START OF THE SHOW AND CRUISE SEASON. SPRING'S HERE SO IT'S TIME TO GET THEM OUT. MAYBE THIS YEAR WE WILL HAVE A DRIER SUMMER.

THE SPRING SHOW IS COMING ALONG FINE. WE HAVE A FEW MEMBERS WHO HAVE ALREADY VOLUNTEERED TO HELP AND WE WILL BE CALLING THE REST OF YOU TO GET YOU INVOLVED.

I WOULD LIKE TO THANK JIM BROWNFIELD FOR LOANING US HIS PONTIAC BOOKLET. IT CONTAINED A LOT OF INTERESTING INFORMATION THAT WE WILL BE SHARING WITH OUR MEMBERS, AND THANKS TO JERRY FOR BRINGING IT TO ME. IF YOU HAVE ANYTHING ABOUT GTO'S OR OTHER PONTIACS PLEASE MAKE A COPY OF IT AND SEND IT TO ME AND I WILL PUT IT IN THE PAW PRINTS. WE NEED ALL WE CAN GET.

AT THIS TIME I WOULD LIKE TO THANK DENNIS PONTIAC FOR LETTING US USE THEIR SERVICE AREA FOR OUR SWAP MEET. THEY DO A LOT FOR OUR CLUB AND WE REALLY APPRECIATE THEM.

I WOULD ALSO LIKE TO THANK DENNY ERWIN FOR TAKING THE TIME TO COME TO OUR LAST MEETING TO TALK TO US ABOUT THE EARTH ANGEL CRUISE. THIS IS A WORTHY CAUSE I WISH MORE OF US COULD BE THERE. MARK YOUR CALENDAR FOR JUNE 22ND AND IF YOU CAN'T GO TO THE GTO NATIONALS, CHECK OUT THE EARTH ANGEL CRUISE. YOU'LL BE GLAD YOU DID.

WELL THAT'S ABOUT ALL FOR NOW -- THE MEETINGS ARE STILL AT THE SAME TIME AND PLACE -- DENNIS PONTIAC, MORSE RD; 7PM; 2ND WEDNESDAY OF EVERY MONTH -- SEE YOU THERE.

VOLUNTEERS VOLUNTEERS VOLUNTEERS

WE NEED VOLUNTEERS FOR THE SPRING SHOW JUNE 15. THIS TAKES A GREAT DEAL OF WORK AND WE NEED ALL THE HELP WE CAN GET. SELLING T-SHIRTS, MEMBERSHIPS, REGISTRATION, TABULATION, JUDGING, JUDGING ASSISTANTS.

YOU DON'T NEED TO HAVE A GREAT DEAL OF EXPERIENCE JUST SOME TIME AND A BIG HEART COME ON OUT AND HELP MAKE THIS SHOW AS GREAT AS THE ONES IN THE PAST.

CALL JIM EVANS 927-5302, NANCY WHALEY 837-4372 AND VOLUNTEER RIGHT NOW.

FOR ALL NEW MEMBERS AND OLD ALIKE REMEMBER WE HAVE CLUB COATS, CLUB SHIRTS, CLUB T-SHIRTS, PONTIAC T-SHIRTS FOR SALE. CALL RICHARD OR NANCY WHALEY 837-4372 TO ORDER. WE ALSO HAVE NAME BADGES FOR \$5.00.

IF YOU ARE LOOKING FOR A PART REMEMBER WE HAVE A MEMBERSHIP TO THE COMPUTER IN GEORGIA WHERE WE CAN FIND OUT IF THAT PART YOU NEED IS AVAILABLE IN THE UNITED STATES. CALL RICHARD WHALEY 837-4372 AND GIVE HIM THE PART NUMBER AND HE WILL RUN IT FOR YOU.

GTO Association of Central Ohio 1991 Officers

President

Jim Evans 13791 Cable Road Pataskala, OH 43062 614/927-5302

Vice President

Jeff Inskeep

598 Old Coach Road Westerville, OH 43081

614/891-6679

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

Dave Benson - 614/837-9545 Neal Blankenship - 614/459-0352 Andy Syrkin - 614/766-0346

CALENDAR

APRIL 10 REGULAR MEETING DENNIS PONTIAC 2900 MORSE ROAD 7:00 P.M.

APRIL 27 GTOACO BOWLING OUTING Paradise Lanes 2817 Winchester Pike Rt. 33 and Refugee Rd.

This is always a fun outing. We will be bowling mixed scotch doubles. Please call Jim Evans 614/927-5302

MAY 8 REGULAR MEETING DENNIS PONTIAC

March 13, 1991 GTOACO Meeting at Dennis Pontiac

Members in attendance were Jim Lowery, Jeff Ruffer, Nancy Whaley, Jerry Brownfield, Jim Evans, Jeff Inskeep, Andy Syrkin, Frank Block.

Jim Evans called the meeting to order. A report on the swap meet in February was that we did very well. Everything seemed to run smoothly and everyone was happy.

Andy Syrkin is still working with National Trails on drags.

Andy reported that June 29 and 30th the National Muscle Car Association is holding a meet at National Trails. Andy will be racing the Legend Saturday and Sunday at 11:00, 1:00, and 3:00. The Legend is back go out and watch our club member blow the doors off everyone.

Bowling Outing will be held Saturday April 27 at Paradise Lanes at Berwick. We had a lot of fun last year, come on out and take out your frustrations. PS this is also Andy's birthday and he has promised to be there.

Jeff Inskeep has volunteered to be chapter representative to the GTOAA.

The GTOAA Liability Policy was discussed. It was decided to let the board of directors look it over and discuss it at a board meeting and then come bac k to the membership with their recommendations. Board of directors meeting will be held March 25, at 7:30 at Jeff Inskeeps home.

Andy Syrkin the judging director for the Spring Show is once again asking for help. He has received no calls from anyone to help judge or assist at the local show. The Spring show is at Dennis Pontiac June 15, 1991.

Denny Erwin gave us a great show on the Earth Angel Cruise. This is a totally non-profit organization that helps chronically and terminally ill children mainly in Fairfield and Union counties. They send these children on a trip or whatever they want to do. They send the entire family along to be with the kids. They have helped many many children over the years to have a great time.

Andy Syrkin made a motion to make Denny Erwin an honorary member in the GTOACO. Motion was seconded and passed.

50/50 drawing winner this month was Jerry Brownfield. \$4.00 goes to our charity fund.

Meeting was adjourned.

Respectfully Submitted by

Nancy Whaley Secretary

1970 PONTIAC TECH SPECS

Reprinted from 1970 Phase III Performance Guide, compliments of Jim Brownfield

	ENGINE		RAM AIR							
AXLE RATIOS (available	Trans.	3-sr			peed -ratio	4-speed close- ratio	Turbo Hydra-matic		All	3 oth
Safe-T- Track	Model	GTO	G.P.	GTO	G.P.	GTO	GTO	G.P.	GTO Judge	GT
is a <i>must</i> for all	std.	3.55	3.23	- 3.55	3.55		3.55	2.93	3.55	3.3
performance cars.)	available	3.08 3.23 3.90 4.33		3.08 3.23	3.07	3.90 4.33	3.23 3.90 4.33	3.23 3.55	3.90 4.33	3.5
1	with air	3.23	3.23	3.23	3.31	N.A.	3,23	2.93	3.23	3.3

		,		 *			
		ВНР	TORQUE				
ENGINE	MODEL	@ RPM	(lbft. @ rpm)	Material	Туре	Bore and Stroke	·D plac
400	GTO	250 @ 5000	445 @ 2000				400
400	G. P.	350 @ 5000	445 @ 3000		machine polished cylinder bores	4.12 ×	400
Ram Air	GTO	366 @ 5100	445 @ 3600			3.75	400
naili Ali	Judge	0.00	3 3 3 3 3	alloy		-	
	GTO	360 @ 4300	500 @ 2700	cast iron		4.15)
455	G. P.	370 @ 4600	500 @ 3100			4.21	455
Ram Air	GTO	070 0 5500	-			4.12	400
IV	Judge	Judge 370 @ 5500	445 @ 3900			3.75	400

	_	CAMSHAFT	TIMING								
ENGINE	MODEL	Туре		Intake			Exhaust				
:	\ <u>-</u>	and Drive	Opens (°BTC)	Closes (°ABC)	Duration	Opens (°BBC)	Exhaust S Closes ("ATC) 31 "t" 31 "t 25 "* 1 32 "t 1 32 "t 1 31 "*	Dura			
	GTO	hardened 3 alloy cast iron e chain drive with nylon-covered aluminum alloy sprocket	23°†*	70°†*	273°†*	78°†*	31°t*	289			
400	G. P.		23°t 30°*	70°† 63°*	273°† 273°*	78°t 77°•		289 282			
D A :-	GTO		21.04	770+	288°†	90°†	32°†	302			
Ram Air	Judge		31°†	77°†							
455	GTO		31 °†	77°t	288°t	90°t	32°t	302			
700	G. P.		23°•	70°•	273°•	78°•	31 ° •	89			
Ram Air IV	GTO			0004	20094	05.844	45.01.0				
	Judge		42°†*	86°t*	308°†*	95°†*	45	320			

tManual Transmission

*Automatic Transmission

														
	455		RAM AIR IV			MODEL	GTO. JUDGE			MPH PER 1000 RPM IN HIGH GEAR				
						Туре	Stampe	d Steel	Axle	-14-in.		15-in.		
		Turbo	4-speed	Turbo		rim			Ratio	G78	G70	G60	G78	
sp 4-	eed ds	Hydra-	close-	Hydra-	WHEELS	size (&	14 x 6JJ	14 x 7JJ	2.93	26.4	26.4	25.8	27.6	
-	`	matic	ratio	matic		flange)			3.07	25.0	25.0	24.5	26.1	
Э	G.P.	GTO G.P.	GTO, J	ludge	÷	bolt circle			3.08	25.1	25.1	24.6	26.2	
	3.31	3.07	3.9	0 .		diam.			3.23	24.0	23.9	23.4	25.0	
	0.0					type	bias t	pelted	3 31	23.4	23.3	22.9	24.4	
		3.31	4.2	9		size	G70—14	G78—14	3.55	21.8	21.8	21.3	22.8	
)		(GTO Only)	4.3	4.33 TIRE	TIRES	std.	blackwall	blackwail		 			20.7	
		()].		whtletter		3.90	19.9	19.8	19.4		
	3.31	07	N.A	۵.		available	whitewall	whitewall	4.33	17.9	17.8	17.5	18.7	

-	BLOCK			HEAD					
is-	Deck	Numbering, Front to Rear		Firing Order	Material	Combustion Chamber	Compression Ratio	Chamber Vol.	
ment	Clearance	L. Bank	R. Bank			Туре	Natio	(cc.)	
cu. in.	.023		,	1-8-4-3-6-5-7-2	alloy cast iron	fully	10.25:1	75.70	
cu. in.	.023	1-3-5-7	2-4-6-8			machined wedge with large squish area	10.50:1	66.27	
cu. in.	.013						10.25:1	89.96	
au. in.	.023					fully machined spherized wedge	10.50:1	69.12	

	LIFTERS PUSHRODS		ROCKER INTAKE VA			E VALVES		EXHAUST VALVES						
tion	Overlap	Туре	Туре		Material and Head Dia.	Angle of Seat/Face	Lift @ O Lash	Material and Head Dia.	Angle of Seat/Face	Lift @ O Lash				
°†•	54°†*									.413				
°†	54°† 55°*	3			stamped	stamped	stamped	stamped	all valves GM 8440 aluminized	30°/29°	.410	all valves 21-2 M	45°/44°	.414* .413†
°†	63°†	hydraulic	ball-	one-piece steel threaded	face and chrome- plated stem	30°/29°	.414	aluminized face end chrome- plated stem	face end chrome-	45°/44°	.413			
°†	63°† 54°*			hollow	studs 1.50:1 ratio	2.11 inches	30°/29°	.414† .410*	1.77 inches	45°/44°	.413			
)°†•	87°†*	hydraulic (limited travel)†		(R.A. IV 1.65:1)			extra chrome and swirl polished tulip	30°/29°	.527	extra chrome and swirl polished tulip	45°/44°	.527		

The national liability insurance policy was discussed. It was decided to purchase this insurance for all GTOAA members in our club at a cost of \$4.50 a person.

Discussion was held on possibly holding a national meet in Columbus in 1993. It was the decision of the board that we do not feel that we have the manpower to hold this type of meet in 1993. It was left open that it could still be a possibility if we could come up with the manpower.

Spring Show discussion with Aaron of Dennis Pontiac on holding a cruise. He was interested in the cruise but stated that it was our show and he would back up 100% but he would not support anyone else to pay them to hold a cruise. If we wanted to do it he would ok it. Board décided not to hold a cruise in after the show. Dennis Pontiac will get WXLE to come in and provide background music in the afternoon. Dennis Pontiac will provide us with \$1200 for trophys and that we will try and stay at same size trophys as last year. The board approved any extra money needed to pay for the trophys will be given by the club.

Prices for the show are as shown below:

Entrance Fee \$10.00, Display cars only \$10.00, Swap spaces \$15.00 for each space 10x 20.

Classes:

7 GTO Classes:

64-65 Restored HT

66-67 " "

68-74 "

64-71 " Conv.

64-74 Factory Original HT & Conv.

64-67 Modified

68-74 Modified

5 Pontiac Classes:

60-Earlier Stock

61-70 Stock

71-80 Stock

81-90 Stock

All Modified Pontiac

Firebirds and Pontiacs will be judged on 100 point system

3 Firebird Classes:

67-81 Stock

82-Up Stock

All Modified

Dave Benson chairperson on Pontiacs

Mark Baker is vendor chairperson. His name and phone number will be listed on flyer. Jim Evans name and phone number listed on flyer for general information. All checks and forms will be sent to Richard Whaley who will then inform the proper persons.

Jeff Inskeep will take care of advertising in Hemmings, High Performance Pontiac, Dispatch, Let's Go Cruisin, Legend, Gto Enthusists. Jim Evans will take care of POCI for advertising.

Richard brought up benefits for show workers. He suggested donuts, lunch, free pop. It was decided to let Lynn Inskeep take care of food for after the show party for workers.

Board decided to give Aaron Masterson and Keith Dennis a club coat for all their support to our club.

Meeting was adjourned.

GTO PARTS FOR SALE

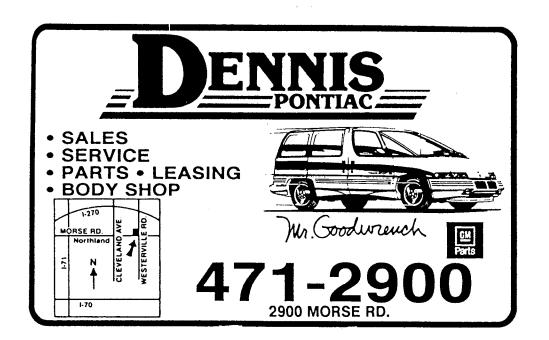
69 GTO PARTS

WT Motor (complete)	\$650	
hood (complete)	100	
hood scoops	25	
hood tach	125	
rear spoiler	175	
rear bumper (good core)	50	
enduro bumper (2)	100	each
deck lid	75	
grilles	75	pair
front valance panel (2)		each
parking lights (2pr)	25	pair
tail lights (2pr)		pair
hide-away set up	100	
head light switch	40	
canister	25	
regular head light bezels	50	pair
power brake booster	35	
disc brake set up	100	
4 speed transmission (2)	200	each
4 speed shifters (2)	75	each
4 speed console	50	
flywheel	50	
bellhousing	50	
3.90 posi unit	350	
Rally gauges	100	
Rally clock	25	
radiators auto. & standard		each
clutch and brake pedal (2 sets)		each
wheel well mouldings		each
front fenders (2 pr)		each
door panels		pair
rocker mouldings (2pr)		each
windshield	35	
steering column (2)		each
rear marker lights		each
front fender GTO emblem		pair
AM radio	20	

**** PARTS FOR OTHER YEARS ALSO AVAILABLE

John Holman (614)-323-0755

The monthly parts (for sale and or needed) section is free of charge for GTOACO members. If you have an ad you would like to be run please send it (preferably typed) to Jim Evans 13791 Cable Rd, Pataskala, OH 43062.





Paw Prints

Jim Evans 13791 Cable Road Pataskala, OH 43062 614/927-5302



