

news

Volume 26 Issue 7 **July 1999**

PRESIDENT

Dave Crego (408) 377-9980 Crego1@apple.com

Steve Liebenow (408) 727-8678 Steve.Liebenow@divatv.com

VICE PRESIDENT

TREASURER

Anita Kuehne (408) 244-7095 AKuehne107@aol.com

MEMBERSHIP

COORDINATOR

Larry Stock (650) 964-1531

Russ Britschgi

(408) 266-2055

RAFFLE CHAIRMAN

CLUB STORE

Bill Santos (408) 732-6468 BSantos@Flash.net

NAME BADGES

Doris Britschgi

EVENTS

(408) 266-2055

COORDINATOR Michael Fertitta

(408) 942-9578 PerfectCpy@aol.com

SECRETARY

Capt Mike Drew (707) 452-9284 MikeLDrew@aol.com

LIBRARIAN

Sharon Renshaw (925) 372-7021

MOTORSPORTS COORDINATOR

Chuck Melton (408) 739-4174 Charles.P.Melton@lmco.com

Minutes of Meeting 24 June, 1999

The meeting was called to order at 8:03 p.m. by president Dave Crego. All officers were present, and 35 members signed the roster. There were six Panteras in the parking lot.

<u>New Members/Guests</u>: PCNC welcomed new member **Leroy Lacey**. Two weeks before, Leroy purchased a red Pre-L Pantera (#3536) from the famous motojournalist Mike Lamm. Leroy has owned several high-performance cars (he's been racing his Sunbeam Tiger since 1965, and now campaigns it in SCCA), but he was bit by the Pantera bug many years ago when he 'babysat' a friend's Pantera for a whole summer. Besides buying the car, he is negotiating to purchase an original illuminated 'Pantera' sign, one originally distributed to dealers only.

Also present was Bill Hohnhorst, the president-for-life of San Diego Panteras, who was in town on vacation.

<u>Changes to Last Month's Minutes</u>: Several people pointed out that there was a 'T' missing from Shelly Montfort's name. Also, it was reported that the final payment for the Los Laurales lodge had been made; in fact it won't be made until 16 August. Incidentally, Los Laurales had been misspelled!

<u>Club Library Report</u>: Sharon promised to bring the entire contents of the PCNC library to the July meeting. A complete inventory of the library appears elsewhere in this newsletter. She is also compiling a listing of the three most active members of the club to date.

<u>Club Treasury Report</u>: Anita was absent, but it was reported that the club is still well in the black.

Club Store Report: After the excitement of the Las Vegas sales, there wasn't much to report this month, but Bill did have an extensive inventory of items in stock at blowout prices, including our 1999 track event t-shirts on sale for only \$10. He also had Silver State commemorative coins featuring the Pantera (one ounce of pure silver) for only \$35. He also reported that the \$197 discrepancy in club store sales in Las Vegas has been reduced by \$77—one of our crack salespeople forgot to turn in some of the proceeds!

• <u>Club Membership Report</u>: Russ was rather disturbed to report that a major glitch in the POCA membership system had resulted in 15 PCNC members being dropped from the rolls. He began to phone the individuals in question and learned that to a man they had all renewed their membership several months ago. Shane Ingate (POCA membership chair) subsequently discovered the source of the error and has added the fallen members back to the rolls; those individuals will get their missing issues of the POCA newsletter and quarterly mailed to them.

Russ also mentioned that one of these members (whose name shall remain unknown) reported to Russ that he was about to sell his Pantera, but when he went to show it, it died in his garage! In retrospect he was glad it died, because after he fixed it he liked it so much he decided to keep it!

Past Events:

Audi Quattro Club Virginia City Hillclimb: The Ferrari club was the first organization to hold a hillclimb in historic Virginia City, NV, and now there are several events each year hosted by different marque clubs. Mike Fertitta was invited to co-drive with a buddy in a Nissan 300 ZX, so they drove up for the weekend.

Sadly, the drivers showed little discipline or restraint, and this course is one of the most unforgiving in America. Within the first 15 minutes a brand new Porsche 996 turbo had rolled and been reduced to little more than scrap metal. Later a Ferrari F-355 sideswiped a cliff resulting in considerable body damage, and a Caterham 7 (Lotus Super 7) smashed into a solid cliff wall at 90 mph. The event continued all day long however, and Michael reported that he was very happy that the 300 ZX driver wasn't very fast!

Upcoming Events:

San Diego Panteras Swap Meet — 24 July: Bill Hohnhorst gave a quick pep talk for this event which continues to grow in popularity each year. This year an estimated 200 people will be on hand to buy, sell and swap Pantera parts of every possible description. People are coming from as far away as the east coast and Japan. While Larry Stock won't be attending this year, Hall Pantera has promised to bring down a considerable inventory of used parts. The cost of admission is one part—you must have a part in-hand, whether you elect to sell it or not! See the flyer in the POCA newsletter for the details.

"Fix Whatever Ails Ya" Tech Session — 31 July: The world-famous tradition of PCNC tech sessions will continue on 31 July at our traditional site, the home of Roger and Pam Sharp. There is no particular theme this time, but you can be assured there will be a whole bunch of people on hand to work on Panteras and help others out. See the flyer elsewhere in this newsletter.

<u>Monterey Historics Races Weekend — 27-29 August</u>: Tony reported that we still have openings for the dinner on Friday night (tickets are \$27 each.) All the regular rooms are sold out and the two remaining Junior Suites have potential takers.

No less than three people named William King have made reservations, which will make things rather confusing!

Tony needs to report a final head count to the hotel by August 4th. Local resident Junior Wilson reportedly has created a new race Pantera which he intends to have on display at the hotel, and since both DeTomaso and Bentley clubs are at our hotel and Kjell Qvale is the vendor for both, the new Mangusta and a new Bentley are possibilities as well.

Auto Union is the featured marque for the races, and FIAT is the featured marque for the Concorso Italiano, but the organizers are having difficulty rounding up enough FIATs!

<u>PCNC Handling Clinic — September/October TBA</u>: Gary Roys, professional auto engineer, Ford SVO development engineer and race car builder has volunteered to come out to California form his home in Detroit armed with an extensive array of chassis setup tools (including computerized digital scales) to help those of us with adjustable suspension make the necessary adjustments to ensure our cars handle as well as possible. Further details will be announced in upcoming months.

Tour To The Gentry's — 9-10 October: A two-day tour through the wine country to Brian and Kathy Gentry's new home in Clearlake will feature wine tasting in Napa, beautiful back roads and all sorts of fun at their lakeside home. Watch for a flyer in an upcoming newsletter for all the details.

<u>Tour of Al Leist's Shop — Date TBA</u>: Jack is working on organizing a tour of Al Leist's race engine building shop in San Bruno. Details will (hopefully) be announced at the upcoming meeting.

<u>Wine & Rods Tour — Date TBA</u>: No further updates on this two-day Napa Valley event were available at the meeting; hopefully we'll have a plan in-hand at the July meeting.

Club Business:

<u>Insurance Anyone?</u>: Somehow the club officers have lost the (recently sent) copy of our club's insurance policy. However, they have a two-page summary prepared by Sharon May, POCA's insurance advisor. Dave says he'll work on getting another copy of our policy pronto!

News, Clues and Rumors:

<u>Tribute to Ellis</u>: The ABC affiliate in Atlanta ran a special segment on their evening news on Memorial Day profiling specific veterans. The late PCNC president Ellis Woumnm was one of those so featured, and the segment focused not only on his military career, but also his love for his Pantera and the friends it had brought into his life.

Another New PCNC Pantera: Jack and Mike reported that PCNC member and POCA store manager Asa Jay Laughton and his wife Shelley finally made their Pantera procurement dream come true, when they purchased the 1973 Pantera being sold as part of an estate sale by the University of Southern California. Asa Jay flew down from his home in Seattle a few weeks after Las Vegas and checked out the car with Jack DeRyke.



After making a deal, he flew down with Shelley and picked up the Pantera and drove it to Mike Drew's house. After a quick tech session the next morning, they drove it first to Portland and then home with no problems!

He announced his purchase on his website by saying that he'd purchased yet another 351 Cleveland (his sixth.) Only by investigating further did people see that the engine came with a Pantera wrapped around it! Congratulations!

Hot Article In Auto Week: The most recent edition of Auto Week magazine featured an indepth profile of Dennis Antenucci's fiery conclusion at the last Silver State race, where his Pantera burned to the ground.

<u>Raffle Results</u>: Larry once again did the raffle thing, with the following results:

Water Wetter — Brian Gentry

Red Line Funnel — Brian Gentry

Hand Lotion — Pam Sharp

POCA centerfold poster — Bill Hohnhorst

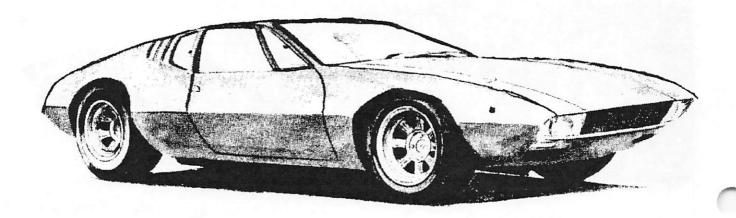
Free dinner — Roger Sharp

AMA Superbike race tickets — Leroy Lacey

Lincoln/Mercury keychain — John Hansen

Day planner — Doris Britschgi

The meeting was adjourned at around 9:30, give or take.



Membership News

This Month's New Members:

Leroy Lacy of Ben Lomond. Leroy was at our June meeting and owns a Red '72 Pantera. He has spent a lot of time over the past few years campaigning a Sunbeam Tiger in SCCA races. The Pantera is a recent purchase and was owned by Michael Lamm, the noted automotive journalist, historian and publisher from Stockton. (Do not confuse Michael Lamm with Road & Track's John Lamm, though they worked together on an article in the July issue of R & T.) Leroy is just outgoing enough to fit right in with PCNC. Welcome aboard, Leroy.

July Membership Anniversaries:

We congratulate the following persons for the indicated years of <u>continuous</u> membership in the Pantera Club of Northern California:

Roger & Pam Sharp: 11 years

Jack Bartole: 8 years

Clayton Engstrom: 6 years

Dan Burnham: 2 years

Gary Glenn: 2 years

Richard Losch: 1 year Walter Villere: 1 year

POCA Membership Update:

With the mailing of last month's newsletter I sent out 16 letters to PCNC members who had been dropped from the POCA membership list. I received replies from 6 of them saying they had paid and had canceled checks and new POCA membership cards. One more PCNC member said he thought he had renewed. While this may seem that the POCA officers are really screwed up, we cannot be too hard on them. When Shane Ingate took over the duties of Membership Director in January, he only had a printed list of the nearly 1,000 POCA members to work with. Shane needed to find a computer program that was suitable for recording all the data from the printed data and to learn how best to enter that data. To make matters worse his employer sent him off to Russia for about three months. Thus there have been some errors in getting the original dates and the current updates and renewals recorded correctly. Shane is working hard on getting these errors corrected.

It is for this reason that I am, for now, not dropping anyone from the PCNC mailing list. If you have renewed but have not received the June POCA Newsletter & the 1999 No. 1 issue of POCA Profiles, be sure to contact either me (Russ Britschgi) or Shane. Shane's address, phone numbers and E-mail address can be found in the front of any 1999 POCA Newsletter. I am sure every effort will be made to get you back on the active membership list and to get any back issues that you may have missed from the POCA mailings out to you. Be patient and allow Shane a little time to get things working smoothly. (I think it all has to do with using a Russian computer with those strange letters, Σψμβολσ, and the dollars to rubles exchange rate.)



MONTEREY 99'

~EVENTS~

Aug. 26,27 & 28th: PCNC 'Weekend at Monterey' held at Los Laureles Country Inn. Contact Tony Harvey for information . (831) 663-1020, THarveyZep@aol.com, PO Box 223028, Carmel Ca. 93922

Aug. 27th: PCNC 'Good Time Dinner' held at Los Laureles Country Inn, Carmel Valley. Contact Tony Harvey for information. (831) 663-1020, THarveyZep@aol.com, PO Box 223028, Carmel Ca. 93922

Aug. 29th: 49th Annual Pebble Beach Concorso d'Elegance. Featuring prewar Packards; postwar Maserati 5000 GT; 100th anniversary of Logonda; Auto Union display; Historic Hot Rods and the second annual tour of the Monterey Peninsula. Tickets \$50.00 Call (831) 372-8026

Aug. 29th: Christies's at Pebble Beach Auction. Call (800) 395-6300 for information.

Aug. 25, 26, 27, 28 & 29th: Blackhawk Collection of Classic Cars at Pebble Beach on the Peter Hay Golf Course. 10AM till 8PM admission is free.

Aug. 27 & 28th: 14th Annual Monterey Sports Car Auction at the Double Tree Hotel at Fisherman's Wharf. For information call (800) 211-4371

Aug. 27th: Concorso Italiano. Honored Marque this year is Fiat; celebrating "100 Years of Fiat". Isotta Franschini will be debuting their new cars the T-8 Spyder & T-12 Coupe' to the U.S.A. at this event. Tickets are \$40.00 for spectators in advance and \$45.00 the day of the event. Exhibitor cost is \$35.00 per vehicle which includes entry for two people. Thursday reception for exhibitors at Quail Lodge at 7:00 to 9:00 PM. For information call (425) 688-1903 or Concorso.com

Aug.27,28 & 29th: Monterey Historic Car Races at Laguna Seca. This year honored Marque will be Auto Union. Call (800) 327-7322 or Laguna_seca.com for information

Aug. 28th: Pantera International track side corral at Laguna Seca. Includes tickets to the Historic Races, food, drink and trackside parking. Tickets \$30.00 Call (714) 847-0338 for more information.



GOOD TIMES DINNER

his year PCNC's 'Good Times Dinner' will follow the Concorso Italiano. On Friday August 27th at 7:30PM we will be having California buffet at Los Laureles Country Inn, located in sunny Carmel Valley. The dress will be California casual. This year is sure to be a hit. All members staying at our host hotel (Los Laureles Country Inn) receive passes for two people to the dinner included in their room package. The cost of the dinner is \$27.00 per person otherwise.

For more information or to book your reservation please call Tony Harvey at (831) 663-1020, THarveyZep@aol.com or write to PO Box 223028, Carmel Ca. 93922





Friday, August 27th, 1999

1999 Exhibitor Application

Return to C.I., P.O. Box 1015, Mercer Island, WA 98040 USA. Fax: 425-646-5458. Email: ci@concorso.com

- Please complete and return this application by July 1st. (After July 1st, the Exhibitor_Fee is \$70.)
 - · Registration cut-off date is August 1st, 1999 Or when the Green is filled to capacity.
 - · Please supply all information. · Checks preferred. Credit cards accepted. Please read the Information Pamphlet before completing this form.

New: You can complete this application electronically via our Web Site http://www.concorso.com.

7in		Guest's Name			
	State	City			Address
	Fax ())	Home ()	Phone: Bus (
					e-mail:
		HICLE INFORMATION	VE		
	Chassis No		Model _	Make	Year
	Interior color		Exterior color		License Plate No.
			vehicle:	aracteristics of your v	List any unique cha
		ITION FERRARI OWN	*		
e FCA Pacific eadline for judging is August 1st.	age Ferrari Concours, hosted by the F sis serial number is required. The dead	iles will be used and a ch	ve your Pre-1990 Ferrari judged itional \$30 FCA fee. IAC/PFA n , Chief Judge, at 415-824-6129,	below, there is an add	Region. As indicated
two occupants in your party, you t	m, and invitations for two to Thursday Green. If there will be more than two (\$70 after July 1st.) No. of vehicles _	your Green Pass to enter	70. Please note: You will need ts. This includes handlers.	y 1st, Exhibitor Fee is \$	Reception. After July
s x \$20 each = \$		NO 🗆	& VIP Reception: YES tets for friend(s) and/or club men Afternoon Treat.		Additional Exhibitor
o x \$30 each = \$	Ferrari Vintage Concours: No.		ease note: You must ALSO regis		
ets x \$40 each = \$	No.of Advance Spectator Tickets 2 are admitted free when accompanied b	irı reserved parking. ite parking. (Children unde	cludes Event Program and close	Spectator Tickets: Inchased on the day of even	Additional Advance Spectator tickets purch
nt display their vehicle ickets.(Atter July 1st, Corral Fee is \$\$	arrive late or leave early, and cannot d hicle and includes two Spectator Ticke	solution for those who mu Cost is \$75.00 per Corral	from the Green. This is a good and inquire for Corral Application.	ne First Fairway, across rental cars in Corral. I	Corral parking on the in the Concours. No
		Authorized amount \$_	MC A/E	nt: Check One: Visa	Credit Card Paymen
			Ехр. с		Card number:
		Date			Cardholder name: _
-	of Liability and Indemnity Agreeme	s and Release and Wait	rso Italiano Terms & Conditior agree to the Release and Waiver of L	1999 Conco	
onow.		Authorized amount \$_ late Date as and Release and Wain	MC A/E Exp. (nt: Check One: Visa	Credit Card Paymen



BVLGARI

Supporting Sponsors:









Participating Sponsor: **∠**Budget

FOR CONCORSO ITALIANO USE ONLY: Filex

Pantera Club of Northern California - Chapter Store

			Emblems by PMS; better than OEM		
Apparel			Bumper or grill, white w/blue/red	35.00	1
		ļ	Wheel centers (set of 4); colors as above	22.00	<u> </u>
Hanes Beefy-T, 1-color Logo A on front; 100% cotton;			Pin; fine pewter w/T logo. 4/8" dia. High-polish.		1 /
	12.00	Ľ	Specify back preference: hat/lapel or tie tack back	7.50	<u> </u>
Hanes Beefy-T, 5-color Logo A on back, script Pantera		i	Patch w/embroidered Logo A; 3-1/2" dia.		
over pocket; 98% cotton. Ash; M, L, XL	18.00		Red background only.	4.00	
Team Pantera Racing(TPR) - Silver State Road Race(SSRR).		١.	Key Holder/Fobs		
Beefy-T w/pocket in White or Ash. TPC on pocket, on back =	45.00	*	Metal twist lock w/T Logo	8.00	į
TPR, SSRR, in black and Some Fear in Red M, L, XL	15.00	l	Wrench for Valve Stem Caps (below)	10.00	١.
< <support marque="" the="">></support>		ļ	Leather fob, logo & twist lock.	8.00	1
Ladies scoop neck, pre-shrunk, 100% cotton, Anvil # 641 & 823		١.	Tote Bag, Logo A on natural duck with black handles		١.
Frost Orchid, Yellow Haze & Ringer - Frost Pink. M, L, XL 1	18.00	1	and logo. 3 for \$25	10.00	1
Ringer T, Logo D on back, 5-color Mama Mia on front;					
100% cotton, Pre-shrunk. White w/neck and sleeves		1.	Other Goodies		Ì
ringed in Black, Red, or Dk. Green. S, M, L, XL	20.00	·			
Speed Trails 99 Event T-shirt. Beefy-T, pre-shrunk,			License Plate Frame; Pantera or Mangusta w/T Logo above		}
100% cotton, natural color. Multi-color on back and			Engraved; filled w/acrylic resin. Hardware hider kits.		
track outline on pocket S, M, L, XL	15.00	*	Chrome or onyx over brass	30.00	
	45.00		Gold plated (24 k w/20 microns)	40.00	—
	15.00		Antenna Mount. Approx. 2-1/2"X7-1/2"; bolts on trunk		
"Every Man's Garage is his Castle". 1 or 3 color S, M, L, XL	18.00		hinge. No holes required for installation.	24.00	_
Beefy-T, 5-color Logo A on front; 100% cotton.	47.00		Paper Weight; solid brass. Onyx or satin chrome.		ŀ
	17.00	<u> </u>	Leather pad bottom; suede pouch.	16.00	<u> </u>
Polo shirt w/embroidered Logo A. 100% cotton; minimum			Tire Guage, Digital, Accutire, Mdl. MS-44B, 5-99 PSI,	40.00	١,
shrinkage. Outer Banks #5012 or Jerzee #439M. Red, White,	24.00		.5 lb resolution, Permanent Lithium Power	12.00	√
Black, & Yellow. The old standard. S, M, L, XL Jackets with large Logo A on back and stylized word Pantera	34.00	<u> </u>	Managed Fire day of the District A		├ ──
,	00.00		Memo pads. Five pads/40 sheets/package. Plain Logo A		
	80.00		or Logo with: Awesome; I'm onto; Now that's Italian.	E 00	
OR Nylon shell/fleece lined zip front & pockets, color winesong	75.00		Small (4-1/4"x5-1/2")	5.00	1
Name on right breast in athletic scrip, add \$5.00. M, L., XL		_	Large (5-2/1"x8-1/2"	10.00	├
Cap 2-tone, adjustable buckle snap & grommet. Body in	15.00		Custom checks, 200 single checks; Logo A or B.	40.00	l
	15.00	_	Duplicate and business styles available.	16.00	
Belt buckle, Itd. edition. Commemorative 20th anniversary.	18.00		Cannon Golf Towels; 100% cotton. Logo C.	0.00	1
	15.00		16"X26"; brass grommet and hook.	9.00	1
	15.00		Fremont Street Photos by Jim Nowlin		├
Polo Shirt - Pique Knit w/embroidered Logo A. Multi-color White/Navy/Gadabout, Forest Green/Wine/Navy, and			Poster, 20"x30" color, specify year	28.00	l '
Concord/Jade/Navy Outer Banks #5031 M, L, XL	37 00		Print, 8"x12" color, specify year Print, 8"x12" color, specify year	10.00	1
Sweatshirt; 5-color Logo A on back. Ash. M, L, XL			Valve Stem Caps w/T Logo. Blue or Red. Set of 4.	12.00	
Oweatoniat, 5-color Logo A on back. Asii. Wi, E, AL	20.00		W/fob-security lock (see above). Per set.	20.00	
PPC Sweatshirt. "Every Man's Garage is his Castle". M, L, XL	28 00		Luggage Tag w/Logo A. Use business card or ID provided	3.00	+
1. 1. O Greatshirt. Every wan 5 Garage is his Cashe . W. L. AL	20.00		Great for briefcases. 2 Tags: \$5.00; 5 Tags: \$10.00.	3.00	l
Beefy-T for youth; 100% cotton. Yellow and some white			Beer Mug; 12.5 oz. Glass w/handle. Clear w/Logo A,		
	10.00		royal blue ink, wrapped. \$5 each Set of 4	18.00	l
Event T-shirt. Speed Trials 99, Beefy-T, 99% cotton with	. 0.00		Insulated Mug, 16 oz. Gray w/Logo A on 2 sides,	10.00	\vdash
Pocket, natural color. 4-color of back and track outline		√	royal blue ink.	4.00	1
	10.00	'	2 mugs \$7.50; 3 mugs \$11.00; 4 Mugs \$14.00	4.00	1
0.000.00.00.000.000.0000.0000.0000.0000.0000	10.00		2 mago \$1.55, 5 mago \$11.55, 4 mago \$14.55		\vdash
Emblems, Fobs, Pens, Pins, Patches, Bags			Reserved		
Pen, ball-point Quill #301. Duragold finish, T logo on		 	Silver Coin Silver State Classic Challenge & DeTomaso		
	15.00		40 th anniversary commemmorative coin. One Troy ounce		√
• • •	28.00			35.00	Ι'
	4.00		Country "I" Sticker; oval; static cling; 5-1/2"x3-1/2".	2.00	
Hat/lapel pin, 5-color Logo A; approx. 1-1/4" rect.		-			-
Pin, Swedish Club. Gold w/blue and white logo.	10.00	L	Pantera car pin. Red color car.	5.00	1

Make check payable to PCNC (US dollars); send to: Pantera Club of Northern California 948 Olympus Court Sunnyvale, CA 94087-5240 Allow 3-4 weeks for delivery; 8 weeks for special orders. Phone (information only): 408-732-6468

 Shipping/Handling (US)

 Orders up to \$30
 \$3

 Between \$30.01 and \$60
 \$4

 Between \$60.01 and \$100
 \$5

 Orders over \$100
 \$6

Canada and Mexico: add 50% to S/H charges

Legend: Some XXL available; add \$2

√ New item

To be discontinued

PPC Pantera Parts Connection PMS Pantera/Mustang Services













Logo A Logo B Logo C Logo C All items subject to price change and availability. No phone orders please.

Revised: 5.1/99

Volts of Confidence An Important Update

by Mike Drew

In a recent article I wrote for the PCNC and POCA newsletters (April '99 POCA newsletter, page 13) called "Volts of Confidence", I detailed how to re-wire the radiator fan circuits using auxiliary fuse blocks to help deliver maximum power to the fans, and bypass the stock routing where power is run to the fans via a round-about route incorporating the stock fusebox (twice) and the ignition switch (which lacks wire of sufficient gauge to handle the electrical draw.)

Several people have come forward to inquire about differences encountered in their cars when they tackled this project, differences that I failed to anticipate. Unfortunately I failed to take into account the several different wiring variations which exist in Panteras of different eras. However, the differences are trivial enough that the modifications can still be performed simply and safely. Thanks to their efforts I can now issue this update.

In my article I was using the latest, greatest factory-produced wiring diagram to analyze the circuits. While this diagram is not dated (at least, the version I purchased from a vendor had no visible date), it's apparent that it's for an L-model car, and perhaps even a late L-model car (as opposed to a '72 L?); those later cars (and this diagram) have a starter interlock circuit consisting of a fairly large, bright yellow box which fits underneath the dash and has 11 wires leading to/from it. How about 1972 L-models? I dunno...

Although my car is a July '72 Pre-L, it has been retrofitted with a wiring harness from a '74 L and thus my car and the diagram were in complete agreement, and I (naively) believed that *all* Pantera fan circuits were wired more or less the same.

Hah.

I have in my possession three different factory wiring diagrams, and they all differ from one another in the fan circuit department. The first diagram is for very early '71 Panteras and is incorporated into the back of the blue-covered factory owner's manual. The second one is issued (or at least *was* issued) with the Ford shop manual, and is dated 6/15/72, while the third one is the one I originally used.

In my article, I reported that the two individual fan relays were each connected to separate fuses, #11 and #12. Pink wires carried power from each of these fuses (#11 is 15 amp and #12 is 25 amp) to the respective relays.

While this is obviously true for the later cars, this is not true for the earlier cars! On the diagram dated 6/15/72 (and which probably encompasses most 1972 Panteras and later 1971 cars), the fan relays are both powered by fuse #11, which is fitted with only a 15-amp fuse! In all likelihood, the fans (which together draw considerably more than 15 amps) blew fuses until period owners 'fixed' the problem by installing higheramperage fuses!

Actually, only one pink wire goes forward from the fusebox to the front of the car, and connects to one fan relay. A jumper wire then channels power from that first relay to the second one, enabling both fans to run. It's a fairly marginal situation, however.

Owners with cars wired thusly are advised to remove the single pink wire from fuse #11 and connect it to one output terminal on the new auxiliary fuse block. Remove the hokey jumper arrangement between the two fan relays, and instead string another wire (pink if you can find it) from a different terminal on the aux fuse block, forward and parallel to the existing pink wire and to the second relay. In so doing, you will essentially be mimicking the updated factory wiring scheme.

Owners of early 1971 Panteras, including pushbutton door cars and pre-USA European cars have an entirely different wiring scheme altogether. These cars featured one thermostatically actuated and one manually actuated fan; the manual fan was turned on and off by the second switch on the center console, immediately below the headlight switch.

On these cars, power to the fan relays comes from fuse #14, not #12. The diagram in the owners manual fails to detail what amperage each fuse is supposed to have. Two wires (one black, and one yellow, and possibly joined together just before they connect to the fusebox) lead from fuse #14 to the respective fan relays. The fix here is to simply reposition these two wires

to the two new fuses on the aux fuse block, same as the article instructed—the only difference is the color of the wires you're moving (the article directed you to reposition two pink wires, instead of one black and one yellow wire.)

With a little head-scratching, it's possible to sort out virtually any Pantera electrical dilemma, *provided* that you have the *correct* wiring diagram for your car. Although the conventional wisdom has always been to make sure you purchase the appropriate diagram, some old-timers advise that you first purchase a diagram, then go buy a Pantera to match itl

At the next tech session I will be looking at early cars (pushbutton, Pre-USA Euro, and Pre-L) to peek

in their fuseboxes, or at least lift the hood and peek at the fan relays, and confirm what I've deduced based on the inputs I've received and further study of my three diagrams. Specifically, those of you who have one fan manually actuated (from the factory), are the wires leading to your relays yellow and black, and do they come from fuse #14? And for you Pre-L types, do you have only one pink wire coming from fuse #11, and do you have a pink jumper connecting the two power input spades on your two fan relays?

Once I get some additional feedback, I'll incorporate it into an addendum and generate a follow-up article for the POCA newsletter.

Thanks for your patience, and your help!

THE PANTERA CLUB OF NORTHERN CALIFORNIA NEWSLETTER CONTRIBUTOR'S RIGHTS POLICY

APPROVED BY THE BOARD OF DIRECTORS 1-21-94

Permission has been granted to POCA and all POCA chapters to reprint, summarize or condense any information or article which appears in the PCNC Newsletter with the exception of articles and /or information which include the words "All rights reserved by" or "Copyrighted by" below the title and above the author's name.

This permission to reprint, summarize or condense applies only to POCA and POCA chapters. It does not imply that permission has been granted to any other organizations or individuals. Said other organizations or individuals must obtain such permission from the PCNC Editor or the author when applicable.

This Policy must be made known to all PCNC members by publishing it periodically in the PCNC Newsletter no fewer than four times per year.

NEWSLETTER ADVERTISING POLICY

Free Advertising:

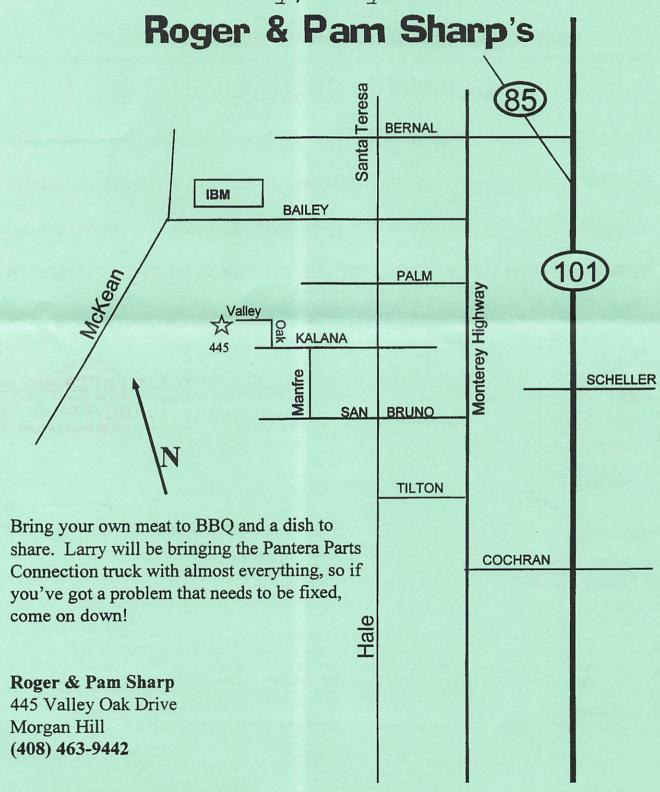
PCNC members may advertise items they have for sale, or items they want, at no-charge in the regular "For Sale" and "Wanted" section of the PCNC Newsletter. DeTomaso automobiles of non-club members may be advertised in the "For Sale" section at no-charge when space is available. The space allowed for these free ads is limited to six lines per member (or non-member) per month.

Paid Advertising:

Fees are charged to anyone who wishes to advertise a business or profession, and to members who wish more space than is allowed in the Free Advertising provisions. Those fees are: Business cards: \$2.50 for one issue or \$9.00 for four issues within a one year period. Half page ads: \$8.00 for one issue or \$30.00 for four issues within a one year period. Full page ads: \$15.00 for one issue or \$55.00 for four issues within a one year period.

Fix Whatever Ails Ya Tech Session

Saturday, July 31st at



NEXT CLUB MEETING

THURSDAY, July 29, 1999 8:00 P.M.

COCO'S RESTAURANT 1209 OAKMEAD PARKWAY SUNNYVALE, CA

(Take Lawrence Expressway South Exit off Highway 101)

UPCOMING CLUB EVENTS

July 24 — SDP Swap Meet (Bill Hohnhorst)

July 31 — "Fix Whatever Ails Ya" Tech Session (Roger Sharp)

August 26-29 — Monterey Historics Races (Tony Harvey)

REMINDER — NEWSLETTER ARTICLES DUE BY 15TH OF EACH MONTH



Capt. Mike Drew 136 Lighthouse Way Vacaville, CA 95688



. m exp. 7/99 Mr. Ken LEVIN BØ9Ø Arroyo Drive, #4 Pleasanton, CA 34588

Halanda halada h