

VIRGINIA MOTOR SPORT CLUB, INC.
P. O. BOX 25822
RICHMOND, VIRGINIA 23260

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FIRST CLASS

CHECKPOINTS is the monthly publication of the Virginia Motor Sport Club, Inc. It is mailed free to members. Subscriptions to non-dues paying parties are \$6.00 per year. Deadline for contributions to the editors is the Saturday following the last Thursday of each month. Advertising rates are \$8.00 per month per $\frac{1}{4}$ page; \$45.00 per six months per $\frac{1}{4}$ page; and \$80.00 per year per $\frac{1}{4}$ page.

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Checkpoints

VIRGINIA MOTOR SPORT CLUB

VOLUME 26 NUMBER 7 JULY 1981

YOU ARE CORDIALLY
INVITED TO ATTEND
THE SECOND ANNUAL



AT



JULY 17 & 18, 1981

A SHOW FEATURING THE
CARS AND ACTIVITIES
OF THE MEMBERS OF THE
VIRGINIA MOTOR SPORT CLUB

WITH DISPLAYS AND INFORMATION ON
RALLYING, AUTOCROSSING AND SOCIAL EVENTS

—AND A MINIATURE AUTOCROSS COURSE

WITH RADIO CONTROLLED CARS

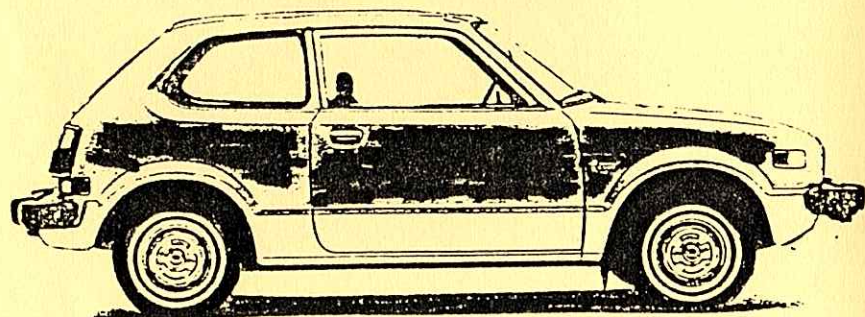
WHERE YOU CAN COMPETE FOR

SPECIAL TROPHIES.

FROM 10AM TO 9:30 PM FRIDAY AND SATURDAY,
JULY 17 & 18, IN THE MALL AT REGENCY SQUARE.

MINI-AUTOCROSS ENTRANTS ARE RESTRICTED TO
LICENSED DRIVERS ONLY.

Richmond Honda Offers "More Miles Per Dollar"



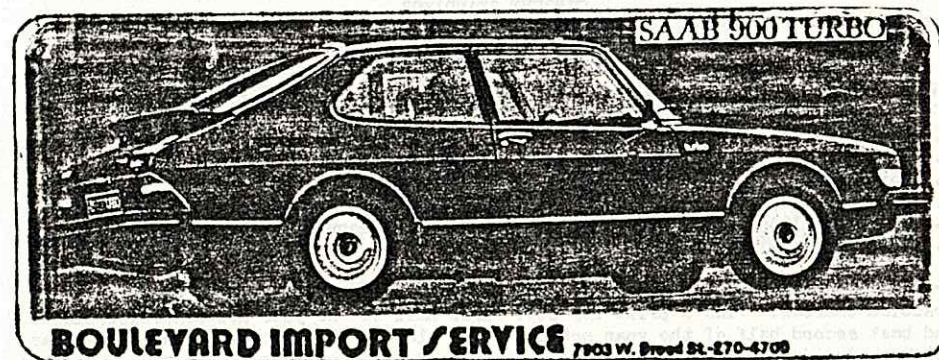
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SCHEDULE OF EVENTS

- JULY 16 VMSC Monthly Meeting at 8:00 PM at Our Lady of Lourdes School on Woodman Road. See note in Whats New.
- JULY 17 & 18 VMSC Car Show at Regency Square. See flyer on cover.
- JULY 25 VMSC Picnic Rally OD'ed by Gerry Eberhard and Bill Hunter. Overnights at Westmoreland State Park. See flyer in this issue.
- AUGUST 9 The Dog Days of August autocross OD'ed by Bill and Alan Armstrong at Zayre's. See flyer in this issue.
- AUGUST 20 VMSC Monthly Meeting at 8:00 PM at Our Lady of Lourdes School on Woodman Road.
- AUGUST 23 VMSC Rally OD'ed by Wilt & Barbara Greenwood and Fred & Marian DeBardeleben. See flyer next month.



What's New

SOLUTION TO THE JUNE PUZZLE

Ms. Wells and Ms. Stout drove the cars navigated by Ms. Greenwood and Ms. Hunter in one order of the other (clue 7). The driver of the car that placed first is not Mr. Parsley (clue 2) or Ms. Stout (clue 4); and, since the first placed car had been entered in previous rallies (clue 1), it was not driven by either Mr. Wilson (clue 3), or Mr. Powell (clue 5), so the first place driver was Ms. Wells. Since Mr. Wilson and Mr. Powell drove cars that had not been entered in previous rallies, Mr. Powell drove the Volvo (again clues 3 and 5). Ms. Wells, having driven the first place car, did not drive the Porsche (clue 1), the Colt (clue 2), or the Saab (clue 6), so she drove the Toyota. Ms. Wells was not paired with Ms. Hunter (clue 1), so she was paired with Ms. Greenwood, and Ms. Stout was paired with Ms. Hunter. The car that placed fifth was not driven by Mr. Parsley (clue 2), Ms. Stout (clue 4), or Mr. Powell (clue 5), so it was driven by Mr. Wilson. Mr. Parsley was not paired with Mr. Adams (clue 2); also by clue 2, Mr. Adams did not finish fifth, so he did not navigate for Mr. Wilson, and thus navigated for Mr. Powell. Ms. Stout and Ms. Hunter were not the team in the Porsche (clue 1) or the Saab (clue 4), so they were in the Colt. The Porsche is not the car driven by Mr. Wilson (clues 1 and 3); it is the car driven by Mr. Parsley, and the car driven by Mr. Wilson, by elimination, is the Saab. By clue 2, the car with the team of Powell and Adams placed second, the car driven by Mr. Parsley placed third, and the Colt driven by Ms. Stout placed fourth. Mr. Mills navigated for Mr. Wilson (clue 4) and Mr. Jones, by elimination, navigated for Mr. Parsley. In sum:

1. Ms. Wells	Ms. Greenwood	Toyota
2. Mr. Powell	Mr. Adams	Volvo
3. Mr. Parsley	Mr. Jones	Porsche
4. Ms. Stout	Ms. Hunter	Colt
5. Mr. Wilson	Mr. Mills	Saab

CURRENT STANDINGS IN THE PROBLEM OF THE MONTH CONTEST

The standings given below include all the problems from January through June.

1. Scott Powell	142	7. Roe DeGrace	41
2. Dick Jones	136	8. Shelia Hunter	15
3. Gary Stout	96.5	9. Richard Chvala	12
4. Guy Spaulding	66	10. Barbara Stout	3
5. Ellen Hamilton	64	11. Wilt Greenwood	1
6. Chuck Hoelzel	52		

Prizes will be awarded on the basis of one prize for each four (4) entrants or fraction thereof. Plus a prize for best first half of the year not otherwise placed, and best second half of the year not otherwise placed. The nature of the prizes has not been decided, but will probably be determined by the wishes of the winners at the end of the year.

RULES AND REGULATIONS

The following changes to the Rules and Regulations have been passed by the Board of Directors and the Competition Committees.

1. Competition Regulations, Part 10, Section A. (Page 6)
Add: "Two day rally events will be considered as two events for points purposes. Contestant points equal to two events will be awarded based on final finishing position. OD's and checkers will receive points equal to two events. Workers will receive single event points for each day of the event worked. The rally event will count as two events for drop purposes and for determination of the total number of events."
2. Speed Regulations, Section 7.3.2, Paragraph C. (Page 7)
Delete the first sentence and replace with: "70 series tires may be used, but tires must not be of lower profile than .70 unless stock."
3. Speed Regulations, Section 7.3.2, Paragraph C. (Page 7)
Change the last sentence to read: "The tread depth indicating bands must not be flush with the tread over more than fifty percent (50%) of the tire tread width."
4. Speed Regulations, Section 3.8. (Page 2)
Change to read: "Turns of one-hundred-eighty (180) degrees or more shall have a minimum outer radius (specified by pylons) of twenty-five (25) feet."
5. Competition Regulations, Part 10, Section A. (Page 6)
Add as the second paragraph: "The awarding of worker points for speed events will be at the discretion of the OD when a question regarding the efforts of a club member at the event arises."
6. Competition Regulations, Part 10, Sections B and C. (Page 7)
Delete from each section: ", up to a maximum of three (3) trophies"

AUTOCROSS LOTS

The Thalhimers Westmoreland lot is no longer available for autocrosses. Thalhimers has planned changes to the lot which will make it unsuitable for autocrosses. If you know of any possible autocross sites, please call Shelia Hunter and let her know. The loss of Thalhimers has caused the August rally to be moved to the lot at Zayre Department Stores on Mechanicsville Tpk. Two other autocrosses scheduled for this year do not at this time have lots to use. Get out and find those lots!

REFRESHMENTS

The refreshments normally available at meetings will not be provided for the July meeting. Anyone wishing to be refreshed during the July meeting must bring their own refreshments. Remember that this will be a short meeting to allow time for setting up the Regency Square Car Show after the meeting.

23rd OLD DOMINION RALLY

The dates for the Old Dominion Rally have been changed. The rally will be run on November 21 & 22 instead of the 14th and 15th as published earlier.

PROBLEM OF THE MONTH CONTEST

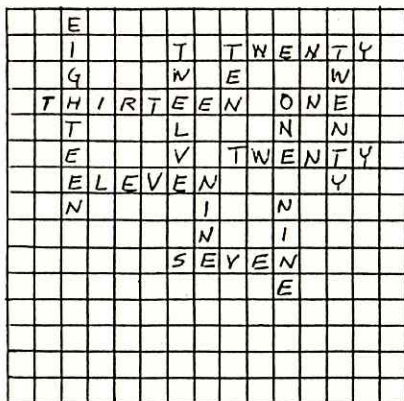
JULY PUZZLE

The puzzle for this month is a do-it-yourself crossword puzzle using only the names of the numbers from one to twenty. The object of the puzzle is to enter the number names in a 15 x 15 grid in crossword fashion. Each of the words may be used any number of times. It is not a requirement to use all twenty words. Words may be entered into the grid horizontally from left to right or vertically from top to bottom, and all letters in a word must occupy a series of adjacent boxes as in a crossword puzzle. All words in the grid must be linked to one another, either directly or through an unbroken chain of other words; no "islands" in the grid are allowed. Also, no groups of two or more boxes that join horizontally or vertically may contain letters that do not spell one of the acceptable number names. (That is, your completed crossword must contain no nonwords and no words other than the acceptable ones.)

Scoring: The raw score for the puzzle is obtained by adding up the values of the number names each time they appear in the puzzle, either across or down. The number names are valued according to the number they represent ie: one counts as 1 point, two counts as 2 points and so forth on up to twenty which counts 20 points. The final score is determined by dividing the raw score by 10 and rounding up to the next higher whole number.

WORD LIST (To insure uniformity of spelling)

ONE	TWO	THREE	FOUR
FIVE	SIX	SEVEN	EIGHT
NINE	TEN	ELEVEN	TWELVE
THIRTEEN	FOURTEEN	FIFTEEN	SIXTEEN
SEVENTEEN	EIGHTEEN	NINETEEN	TWENTY



In the example given at the left, the scoring is:

Across: 20, 13, 1, 20, 11, and 7 for a total of 72.

Down: 18, 12, 9, 10, 1, 9, and 20 for a total of 79.

Total raw score is 151 which gives a final score of 16.

You can see that this puzzle could result in some pretty high scores.

Send your solutions to one of the editors at the addresses shown on the back cover. Your solution must reach the editors no later than Thursday, August 6, 1981. Be sure to include your name and address with your solution.

VMSC
VIRGINIA
MOTOR SPORT
CLUB

These are the voyages of the Y F U Enterprise, its 2 day mission: to explore new worlds, to seek out new civilizations, to encounter bizarre life forms, all this while trying to boldly go to the restroom at Westmoreland State Park at 3 in the morning without a flashlight.

CAR TREK
THE RALLY

SATURDAY, JULY 25, 1981

Car Trek, The Rally starts at the Ashland-Hanover Shopping Center located at the intersection of Rts. 1 and 54 in Ashland, Va., about 3/4 mile west of I-95. It is about 95 miles long, low key, with very little dirt. The rally will end about 3:00 p.m. at Westmoreland State Park on the Potomac River. Campsites have been reserved at the Park for those wishing to camp Saturday night and are available through the rallymasters at \$4.00 each. Mike Castleberry has promised to bring his 36' sailboat and will take any or all rally participants out for a ride. Seafood lovers will find a very good restaurant in nearby Colonial Beach, Va.

Registration will be open from 9:00--9:45 a.m., with first car off at 10:00 a.m. plus your car number in minutes. Cost for the rally is \$6.00 per car. Equipped, Unequipped, and Rookie classes. Trophies (pewter for 1st, dash plaques for 2nd and 3rd if entries warrant) in all classes that have entrants. Rallymasters are Bill Hunter and Gerry Eberhard. Pre-register for car numbers, generals, and campsites to:

Bill Hunter
Rt. 1, Box 280
Montpelier, Va. 23192
(804) 883-6557

"UCALDISA" Autocross

ODs Floyd, Marvin & Beth Mills
June 28, 1981

A/S					
T1.	Mike Newsome*	Pontiac	1:10.049	1:09.206	1:09.190
2.	Ed Collins	Pontiac	1:13.635	1:12.654	DNF
3.	Charles Cooke	Pontiac	DNF	1:18.137	1:13.084
B/S					
T1.	Scott Powell*	Datsun	1:08.179	1:07.981	1:06.367
2.	Pete Kane	Mazda	1:08.860	1:07.958	1:08.027 + 2 sec
3.	Larry Ellis	Alfa Romeo	1:09.759	1:08.541	1:08.532
4.	Roe DeGrace*	Fiat	1:15.843+ 2sec	DNF	1:10.514
C/S					
T1.	Richard West*	Dodge	1:06.120	1:05.599	1:05.260
T2.	Gary Stout*	Honda	1:10.135	1:08.547	1:08.361
T3.	Wilt Greenwood*	SAAB	1:08.710+ 2sec	1:09.849	1:09.049
4.	Bill Gilchrist	Dodge	1:10.336	1:10.226	1:10.534
5.	Barbara Stout*	Honda	1:11.796	1:11.488	1:10.334
6.	Bill Armstrong*	Dodge	1:11.647	1:11.581	1:11.290
7.	Rodger Cliff	Mazda	DNF	1:11.655	1:11.432
8.	Bob Key	MG	1:55.473	1:14.933	1:13.254
9.	Gary Moss	Vega	DNF	1:15.134	1:13.448
10.	Royce Ball	Citation	1:14.144+ 4sec	DNF	1:14.018
11.	Alan Armstrong*	Dodge	1:15.986	1:15.382	1:14.545 + 2 sec
A/P					
T1.	Angela Brown	Lotus	1:36.116	1:04.758+ 4sec	1:03.185
2.	Bill Whitehead*	Porsche	1:04.766+ 2sec	1:05.669	1:04.308
3.	David Armentrout*	Porsche	1:05.994	1:05.747+ 2sec	1:06.701
4.	John Adams*	Lotus	1:09.869	1:08.149	DNF
B/P					
T1.	Bill Chvala*	Porsche	1:04.728	1:04.505	1:05.255 + 2 sec
T2.	Ray Elliott	Camaro	DNF	1:05.629+ 2sec	1:05.231
3.	Tom Cornelissen	Camaro	1:08.980+ 2sec	1:06.633	1:07.471
4.	Lloyd Hornberger	Ford	1:08.306	1:07.415	1:13.057 + 2 sec
5.	Ray Luchau	Chev	1:13.056	1:09.955	1:12.503
6.	Walter Harley*	Shelby	DNF	DNF	1:20.249
C/P					
T1.	James Adcock*	Mazda	1:05.501	1:05.323	1:07.276
D/P					
T1.	Bill Hunter*	Honda	DNF	1:04.793	1:04.954
T2.	John Bergeron*	TR4	1:05.001	1:05.394	1:05.548
3.	Shelia Hunter*	Honda	1:09.745	1:08.580	1:06.639
4.	Larry Allamong	MGB	1:25.862	1:08.277	1:06.903
5.	Ellis Wimmer	Honda	1:07.064	1:07.104	1:07.001
6.	Janice Wimmer	Honda	1:09.520	1:07.229	DNF
7.	Jeff Chasen	Corvair	1:14.064+ 2sec	1:12.810	1:12.885

E/P
 T1. Jim Fry VW 1:07.368+ 2sec 1:07.857+ 2sec 1:06.682

F/P
 T1. Gene Cooley Fiat 1:07.953 1:06.750 1:07.499
 T2. Jim Moore Ford DNF 1:09.826 1:09.130
 3. Steve Terrell SAAB 1:12.080+ 2sec 1:09.818 1:11.528 + 2 sec
 4. Gary Westerhouse Datsun DNF 1:12.747 + 2 sec
 5. Joe Zier Vega 1:19.314 1:14.834 1:16.723

A/M
 T1. Dick Wilson Lotus DNF 0:58.718+ 2sec 0:59.054 FTD
 2. Tom Silva Home Built 1:01.719 1:01.630 1:00.025
 3. John Schutte Ford DNF 1:13.561 1:11.961

B/M
 T1. Robert Iriye Datsun 1:03.027 0:59.835+ 2sec 1:00.451 + 2 sec
 2. Jim Clapp Datsun 1:07.219 1:06.532 1:05.555
 3. R. D. Phillips Datsun 1:07.170 DNF 1:06.298
 4. Bruce Reichelderfer GT6 1:12.006 1:09.642 1:09.162 + 4 sec

C/M
 T1. Len Wells* Mazda DNF 1:01.884 1:01.678
 T2. Lewis Parsley* Mazda 1:04.408 1:02.585 1:02.446 + 2 sec
 3. Doug Burton* Mazda 1:10.794 1:04.834 DNF
 4. Bill Enos* Mazda 1:07.583 1:05.193 1:05.523
 5. James Gilchrist VW 1:09.405 1:08.676 1:10.972 + 2 sec
 6. Gerry Eberhard* Mazda 1:06.811+ 4sec 1:10.657+ 2sec DNF
 7. Libby Wells* Mazda 1:19.568+ 2sec DNS DNS

and THANKS to the workers - Bill*& Shelia*Hunter, Bill*& Alan*Armstrong, Gary*& Barbara* Stout, Dick Jones*, Len*& Libby* Wells, Lewis Parsley*, Tom Blot*, Richard West*, Bill Chvala*, Bill Enos*, Mike Newsome*, Gerry Eberhard*, Ellis*& Janice*Wimmer, Lindsay Wells* Neale Dickinson*, John*& Sue*Adams, Chris*& Lil*Young, Roe DeGrace*, Scott Powell* and Charles Cooke, Jan Mills.

* denotes VMSC member
 DNF denotes Did Not Finish

T denotes Trophy position
 DNS denotes Did Not Start

the dog days of august autocross



august 9, 1981

AT ZAYRE DEPARTMENT STORES
MECHANICSVILLE TPK.
RICHMOND, VIRGINIA

MWSCC CLASS SYSTEM AS MODIFIED BY VMSC, INCLUDING SCCA APPROVED ROLL OVER PROTECTION FOR OPEN TOP CARS; CAMBER COMPENSATION ON SWING AXLE CARS; 1-3/4" MINIMUM GROUND CLEARANCE. EXHAUST SURPRESSION REQUIRED IN ALL CLASSES.

TEN CAR HEATS. \$6.00 FOR THREE RUNS. (FUN RUNS \$1.00 EACH, TIME PERMITTING).

REGISTRATION AND TECH INSPECTION OPENS AT 11:00 AM EDT; FIRST HEAT RUNS AT 12:00 AM.

OFFICERS OF THE DAY:
ALAN ARMSTRONG
BILL ARMSTRONG

FOR MORE INFORMATION, CALL BILL OR ALAN AT
(804) 232-8252

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NEW MEMBERS

Linda D. Jennings
1126 Evergreen Avenue
Richmond, VA 23227

Phone: 780-1729

Linda has been seen around the
club navigating for Barbara Stout.
Linda owns a 1977 Pontiac Sunbird.

Larry Ellis
3516 Branchwood Drive
Richmond, VA 23234

Phone: 743-8894

Larry works at the Defence General
Supply Center, and owns two 1971
Alfa Romeos: a Spider and a
Berlina.

