

# THE AVION

Sponsored by the Embry-Riddle Aeronautical University  
Student Government Association

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## NO. 2 DOES IT TWICE

The number two Porsche 917K won the 24 hours of Daytona for the second consecutive year. The number two Porsche driven by the team of Pedro Rodriguez and Jackie Oliver, and prepared by J.W. Wyer of England, faired the grueling Twenty Four hours well, except for transmission problems near the close of the race. The

See pictorial page 9.

winning team completed 688 laps for 2,621 miles with an average speed of 109.20 miles per hour. Last year team of Rodriguez and Kinnunen made 724 circuits of the 3.81 mile course for an average speed of 114.866 miles per hour covering 2,758 miles slightly higher.

The pole qualifier the #number six Ferrari driven by the team of Donahue and Hobbs, had its share of problems. The worst being involved in an accident on the East bank shortly before midnight, causing

substantial damage to the Penoke car. The same crash destroyed one of the Martini and Rossi team Porsches who was running second at the time behind Rodriguez and Donahue third. The Ferrari of Donahue was plagued with 33 pit stops for a total time of two hours and 38 minutes.



THE RACE STARTS included above are the #6 Ferrari and the #1 and #2 Porsches

A great deal of credit goes to the Owens-Corning team number eleven Corvette, driven by DeLorenzo and Yenko who finished fourth overall and first in the GT class with 613 laps.

A run down of the first 5 positions shows:



girls from Delta Delta Delta Sorority. to give you an idea how heated the bidding was, the aver-

See pictures page 15

age bid was \$10. and the highest bid was \$15.75.

The brothers of AHP would like to thank those of you who came and participated for making this one of the most successful fraternity sponsored events yet.

### TABLE OF CONTENTS

Speaking Out.....	2
Fraternities.....	4
VETS.....	5
ERVAVA.....	5
Diving Eagles.....	5
Mini-Minutes.....	6
Sports.....	8
To The Establishment....	10
World Affairs Forum.....	12
Safety Tips.....	13
Dean Bucks.....	17

## GIRL AUCTION



Coed awaiting her date.

Friday night found the Alpha Eta Rho Fraternity House brimming over with people anticipating the first recorded girl auction on campus. All those who attended, found it to

be quite an experience. Eighteen of the lucky guys who got dates, bidded like real pros for the girls of their choice. Speaking of choice, that's about the only way to describe those

# SPEAKING OUT

The AVION reserves the right to edit letters as we see fit in accordance with good journalistic practice. All letters must be signed, although names will be withheld upon request from the writer.



## PRESIDENT'S CORNER



The choices are:

a) an area west of the new complex on April 19, 1971. This area is guaranteed to be sodded before graduation. Having it here would alleviate any parking problems, plus being the first time a graduation would be held on our new campus.

b) Peabody Auditorium on April 20, 1971.

Thank you

*Stan Widak*

Stan Widak  
President

Dear Students,

A lot of questions have arisen about the planned location of this year's graduation ceremonies. At this time I want your opinion on where you want it to be held.

Please indicate your choice below and return to mailroom in care of S.G.A.

\_\_\_\_\_ New Complex

\_\_\_\_\_ Peabody Auditorium

## LETTERS

Fellow seniors & future seniors,

After attending ERAU for 3 years now, and with anticipation of graduating in June, I was terribly dismayed to hear that our graduation was going to be held at "Sand Spur City." If we are trying to influence people within the community and people of established influence within the Aviation world, wouldn't it seem feasible to hold the most important day of the school year in a more appropriate place? True, this is an Aviation school, but Willman's Hanger in case of rain!??? Honestly, now is not the time to save money. Let's give a lasting impression of each graduation class as the best there is. If the Peabody is not available, why not a theatre?-- and please, not the Capri!

It is the duty of each graduating student, to voice their opinion. Think about it, thank you.

William E. Rehrmann

## INSIDE THE SGA

BY BOB DUDEN

Feb. 2, - President Stan called the meeting to order with a few noticeable absences, including our newly elected representatives.

E-RAU President, Jack Hunt, was on hand to open the festivities with news on the proposed student union building. Mr. Hunt was abruptly halted and riddled with questions about the upcoming graduation ceremonies to be held in the Daytona desert on an obscure oasis. Mr. Hunt threw the ball back to the S.G.A. & told them if they were dissatisfied with the site, they should

seek out another. This oversight in not reserving Peabody Auditorium is not the fault of this S.G.A. Their for-fathers left without making plans for any facility and the "Sand Patch" seemed as suitable as any. Now the present S.G.A. is saddled with the problem. You as students might be a little concerned as well. With about a thousand people expected, within ten minutes the area would be completely obscured in a massive dust cloud. Stan Widak appointed Mike Levin to handle complaints. I'm sure Mike will be a busy little senator for a long time.

The Social Functions Committee has scheduled a movie, first run I might add, for this Friday. W.C. Fields will appear in "My Little Chickadee." Along with the movie, reservations were made for the Valentines Dance at the Desert Inn once again. It appears we'll never learn. After slapping over \$100 in damage charges on us we go back for more.

Jerry Nichols voiced an opinion on traffic violations which led us to believe he's hard at work on something. Contrary to popular belief, Jerry is not working hard at selling rings. Two Mondays in a row I've parked my body for over an hour by the S.G.A. door, only to find no trace of our fair-haired boy. Next time he criticizes someone else's work maybe it will be justified. That's it, till next week.



## FLT PHYSIOLOGY

Flight physiology training will be made available to Embry Riddle students through use of a 29,000 Ft. rapid decompression altitude chamber. This training will be conducted on March 3rd. and 4th. from 1:00 pm to 5:00 pm. In addition to a \$5.00 fee, any enrollee will need a current 2nd class physical (dated last 12 months) and, if under 21 years old, parents signature. Applicants must contact Marge Walker in room #116 of the link building by February 15 (Monday). Marge will be in room #116 after 1:30 pm any day.

## AIRPORT NEWS

### TRAFFIC PATTERN

Bert Chambers, Chief of the Daytona FAA Control Tower, stated that the Federal Aviation Regulation governing airport traffic areas has been amended and that, effective February 4, 1971, the airport traffic area has been extended upward to (but not including) 3,000 feet (three thousand). This is up from the previous 2,000 feet limit. This limit extends from the airport surface (not from sea level). The existing lateral dimensions of 5 (five) statute miles remains unchanged.

### ATHLETIC FACILITIES

Complaint has been received from the County Maintenance Man in charge of Airport athletic facilities that vehicles have been crossing the baseball fields.

Please do not drive either bikes or cars across any athletic fields.

Mr. Gervase states the University's baseball field located just north of the Embry-Riddle Flight line is now ready for use.

J.H. Spears

## AX PROJECT

Delta Chi Fraternity is collecting signatures on letters to show North Vietnam the support given by citizens of the United States for fair treatment and the release of prisoners of war (P.O.W.'s) and missing in actions (M.I.A.'s).

There will be repre-

sentatives of Delta Chi at a table in the student center to collect the signatures and accept donations of 25¢ for bumper stickers in support of this program.

A committee of businessmen and students in Orlando are heading this campaign in Florida in cooperation with a national committee in California. Delta Chi is the local representative for the Daytona Beach area.

## CLASS OF '71 DOOMED FROM THE START

by Gary Anderson

Last week our graduating class received two rather interesting pieces of information. First, there aren't any jobs, and second we don't have any place to graduate from. This probably surprised everyone...everyone that is except the seniors. We have been doomed since we got here.

By seniors I don't mean the transfers from other colleges, they're like the passengers of the Flying Dutchman doomed forever to sail the sea of academic disaster. I mean the people who arrived in 1967, dirty dozen or so of us that remain.

We're like the Buffalo. At one time herds of us roamed our native stamping grounds at the Sun and Sand and Howard Johnsons'. We owned the Avion and did as we pleased in the S.G.A. But now there are only a few of us left living in

sheltered sanctuaries like the fraternity houses, county jail, and an over-turned station wagon.

Our first disaster occurred in the fall of 67' when Rouel El Hassam of Sunduni, Jordan was placed in the same dorm room with Jacob Goldenbaum of Tel Aviv, Israel. An international incident occurred the next day when Rouel's camel was found dead in the driveway with Cadillac bumper marks all over its body.

That spring one of us freshmen ran for S.G.A. president and won by 900 votes.

Unfortunately there were only 800 students at the time.

Members of our class presented the soccer team with a baby eagle to take to games as a mascot. During his first trip to Miami on the DC-3 he got air sick and threw up on the goalie.

As further proof of our class's good fortune, I have compiled a list of our accomplishments:

Charlie Pittenger: set an all time record for rolling school buses.

Joe Dillon: was the first human being to be mugged on a moving motorcycle.

George Brewer: attempted to find the source of an annoying thick black smoke and found out that his car was on fire.

Terry Miner: was elected president...twice

Stan Widak: gave up a lucrative job as a waste control guard to run for president

Linda Colgan: made newspaper history when she said, "All the news that fits we'll print."

CONTINUED PAGE 13

## SQUIRE'S Semi-Annual SALE!

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# ΣΦΔ AHP ΔΧΣΧΔ

## Alpha Eta Rho

BY BOB DUDEN

To the raspy voice of our own auctioneer, Chuck Madison, twenty of Stetson's loveliest coeds were put on the block last Friday night. Never in our wildest dreams did we think the evening would be such a success. Close to a hundred strangers packed the Rho House each with full intention of coming away with a real beauty of a date. AHP, working in co-ordination with Tri-Delta Sorority, took in over a hundred and fifty dollars profit on the night. Our congratulations to Mike Winters and Bob Anderson who worked hard to make it a reality.

This past Monday, the U.S. Navy sailed into the Frat House to lecture on its AVROC & AOC pilot programs. A Jacksonville recruiter, here for the week, took the time to bring a movie and some slides over. At the close of the lecture, Anchors Away was played and twelve brothers marched out the door and headed in the direction of Pensacola.

AHP appears a shoe-in to beat out the other three IFC teams on the volleyball court. Apparently, Rho was the only Frat to enter a team but we're making the best of things with a 1-1 record after the first week of action. On the diamond, AHP has what looks like a real champion this year. An air-tight defense with a power-packed lineup will put us into definite contention for the championship. That's it from this corner, good night.

## Sigma Phi Delta

After three weeks of school, we have all settled into our usual trimester pace. Although small, our pledge class looks like it has potential. Our three pledges this term are Frank Free-land, a native of Daytona, Dan Massaro and Dave Conners. Now our post-pledge class has someone to pick on.

This past weekend we had a car wash in South Daytona which turned a handsome profit for us. We plan to have another car wash the weekend of the 13th. Even though the work includes a full Saturday, everyone is willing to donate their time for the cause.

Everyone is awaiting softball season to begin. Ron Johnson, our athletic chairman, has great hopes. I'm sure we won't disappoint him. As you all know the first game is Sunday.

Our professional committee has been active this trimester so far. We have had a variety of films so far and many more on order. We also have some faculty members schedule for lectures and possible trips to ever-faithful Bush Gardens and the Kennedy Space Center again.

## Delta Chi

BY KIMBLE

The brothers had an active week since our last article. Last Friday a group of brothers and pledges attended the Rho girl sale. A few purchases were made and the dates were enjoyed. Our compliments to Rho and Delta Delta Delta for a unique idea.

Our congratulations go to brothers Vaughn Olsen and Joe Perez on their initiation at the end of last trimester because of circumstances beyond their control.

With pledging closed for eight weeks the number has stabilized at 24. This should prove to be an exciting trimester with pledges and brothers about even as far as numbers go. Fortunately, as all brothers know, brothers are superior.

Delta Chi is represented in bowling with four teams this tri. and we begin softball season this Sunday with what looks like a good team.

The Chapter is working on a community service project for this week and next week by asking students and citizens of Daytona Beach to sign letters

for helping to release P.O.W.'s and M.I.A.'s in Vietnam. These will be sent to Vietnam and Paris to persuade North Vietnam to improve their treatment of P.O.W.'s and M.I.A.'s. Bumper stickers are on sale for 25¢ to show support for these men and to send a delegation of high school and college students to deliver the letters.

## Sigma Chi Delta

BY RUSS STRINE

It's now February and the Sigma Chi Delta brothers are only 3 weeks away from the Sigma Chi pledge initiation. With initiation coming up fast we are all working harder and harder in trying to achieve our ultimate goal. Too many of us it seems, like the impossible dream.

All brothers were required to think of a project to work on in improving the house during the week of March 1-6. Many brothers have come up with some great ideas and we do expect to see many big improvements.

Late last week brother Avery had an automatic washer and dryer installed downstairs, so we have a complete laundry facilities here at the house.

The mageister and his assistant have also given each brother a separate mailbox on the wall behind the bar, each week the pledge assignments will be placed in the mailbox. All brothers are urged to check for them regularly!!

Guy Shore has been appointed as alumni chairman and Jack Barsin, finance coordinator.

0930 Saturday, February 6, has been set by the house managers as an all-out clean up at the house. Pledges will also be required to be present. Prior to the work party, all are invited to eat breakfast at Lesters' Diner. We will meet there at 0830 Saturday evening. There will be a BYOB party

CONTINUED NEXT PAGE

sigma chi delta cont'd

at Lakeview Estates Recreation Center. The charge is 25¢ per person. Brothers, pledges, and guests are invited. Food will be served at 1900 sharp.

Our newly initiated pledges are: Dave Bonifield, Dick Donegan, John Halverson, Tom Kappel, James Kerby, Nick Kropog, Mike Leonard, Jerry Nichols, Bill Pearson, Jim Pusateri, Larry Sweeny, Neil Tiedt, Edward Voge. A fine group of men that we believe are going to live up to our expectations.

## ERVAVA

On January 26, ERVVA had their first business meeting of the year. We are happy to welcome 4 members to our meeting.

Several future activities were discussed such as a picnic to meet and gather more beer cans. We turned in over 100 lbs. of aluminum cans to Reynolds Aluminum in Jacksonville 3 weeks ago. We will be checking on a can reclamation center closer to Daytona.

Dee Saxton, Pres., reported the upcoming activities planned by the Vets. Assoc. We all will participate in their activities whenever we can and hope to work closer with the VA this year.

We also discussed plans for a Bingo game and Bake Sale. Our Bake Sale will be coming up in a few weeks. Be watching for the announcement of the date, time, and place in the Avion.

Our next meeting will be February 9 at DBF's Mural room, 4th floor, at 7:30 p.m.

BY PEGGY KIDDER, SECRETARY

THE AVION  
NEEDS  
YOU!



## VETS ASSOC.

Now that all heads are sufficiently clear from the welcoming party, it is time for the first meeting of the trimester.

**TONIGHT** - Feb. 5th, 8p.m., at the Boars Head Lounge - Howard Johnsons' Inn, off I-95! If you haven't joined, or are still making up your mind, come on out anyway. See what we have to offer!

**WIVES AND DATES!** Want to see where the old man goes every other Friday night at 8 p.m.? Then come on along tonight for the first Vets. meeting!

Are you going to more movies but enjoying them less (because of the greedy little person at the ticket office)? Then... get you Theatre Ticket at the VA Used Bookstore for \$1.25. (sometimes this discount rate is a real help - like when those VA checks are late!) Remember - Meeting Tonight See ya'll there!



High Seas and inclement weather forced the cancellation of last weeks trip to the Keys but we have rescheduled it for the weekend of the Daytona 500. If you're not planning to attend the race this would be a good time to get out of town and avoid the traffic.

Anyone planning to go to Grand Cayman at the end of the trimester is urged to get their deposit to

Ralph Wicklund as soon as possible. The Non-refundable deposit is \$75.00; the balance is due by the end of March. Anyone who is not a diver but is interested in a low cost, five day vacation is also invited to make reservations. A reduced price of \$150.00 is offered to those NOT going on the boat in Cayman. This price includes round-trip airfare from Daytona to Cayman, motel accommodations, all meals, transportation on the island, and all taxes and tips. All you need bring is mad money. Contact Ralph Wicklund E-R Box 413 or phone 253-7201 if interested

The Diving Eagles have reserved the YMCA pool for open swimming every Friday night. The hours are from 8:00-9:00pm. To help defray the cost of the pool the club is charging a modest fee of 50 cents per person. Free informal swimming instruction will be given to anyone for the asking and one or more of the club instructors will be present as lifeguard. The YMCA is located on Derbyshire Ave. behind the Westside Atlantic Bank. Anyone needing a ride from Dorm I please contact Ron Byerly, room 132.

Tomorrow night the Diving Eagles will join the Daytona Beach Skin Divers Club at Blue Springs for a night dive. Even if you don't dive you are invited to come along and join us for supper after the dive at Manno's Pizza parlor in Deland. Divers will leave Daytona at approximately 6:00pm Saturday.

CONTINUED PAGE 8

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# Senate miniminutes

recorded by: J.A. Rinkle

February 2, 1971

The fourth regular meeting of the SGA Senate was held today in Room 108 with 36 members attending. The meeting was called to order at 12:20 by Speaker of the Senate Charles Hoover. The minutes of the previous meeting were accepted as written unanimously.

President Hunt has invited students to help design a Student Union building. Mr. Hunt stressed the need for utility and flexibility in the new building, which will probably be located between Dorm I and the proposed new dorm. Students should send their suggestions as soon as possible through the SGA office--deadline is late April. More complete details appear in the regular minutes. Mr. Hunt also stated that there are no current plans for a large centralized library; instead there will be specialized libraries within the various divisions of the school, coordinated by a central office. Senator Mike Levin asked why graduation has been scheduled for the academic complex sandpatch or Willman's hangar, and why Peabody Auditorium was not secured as it has been in other years. Mr. Hunt replied that there has always been an unwritten agreement that ERAU has Peabody for its graduation. This year, however, the auditorium was leased to another party. While Mr. Hunt personally felt that the outdoor graduation was a good idea, he stated willingness to go along with alternatives the SGA might come up with, such as changing the date of graduation to April 18 or 20 in an effort to secure Peabody Auditorium. President Widak appointed Mike Levin to handle all graduation details on the SGA's side.

President's Report. President Widak swore into office the following newly-elected Senators:

From A & P - Mark Lashua, Tom Wilkinson, Bill Norman, and O. A. Peterson.  
From Air Science - Gary Spangler and James Zock.  
From Engineering and AMET - Doug Tuckhorn and Dave Wilkinson.  
From Management and AMM - Roger Van Luven, Connie Strine, Fred Arbab, and Dennis Cunningham.  
From Pro Pilot - Rafael Colon.

Newly-elected Senators not present were A & P's Vic Rybalka and Pro Pilot's Terry McConegle and Mike Hoyle.

First Vice President. Dan Smock requested the Dorm Committee to look into the administrative practice of charging students residing at the dorm damages to pay for things that belong under ordinary maintenance (\$2.50 per person times four in an apartment equals \$10 "rug damage"--which results in the rug being shampooed by ERAU maintenance staff).

Social Functions. Ed Briggs reported that a movie, "My Little Chickadee," will be shown this Friday, February 5, at 8 pm--place to be announced.

There will be a Valentine's dance next Saturday, February 13, at the Desert Inn from 8:30 til 2. Two bands will provide the music.

Food Service. Students are requested to advise the Food Service Committee via the SGA office what type of sandwiches and other food they would like Sands to supply.

Old Business. A motion to accept the constitution of the Young Republicans Club was carried, 14 for, 0 against, 15 abstaining.

2.0 average. Any student enrolled in the current catalog or earlier is subject to the probationary policy set forth in that catalog. The 2.0 average minimum will affect students beginning school in September, 1971.

Blood Drive. Cam McQuaid reported that the tentative dates for the spring Blood Drive are March 18 and 19, from 10 to 2 each day. Tentative approval has been given for use of Room 208 (upstairs, Building A). Mr. McQuaid stated that he would do all he could to help this Drive, but the chairmanship should be turned over to a Senator. Dan Smock, Dave Trucksis, and Rafael Colon volunteered to form a Blood Drive Committee.

The meeting was adjourned at 1:15.

## TREASURER'S REPORT

January 15, 1971	- Balance forwarded		1856.31
	Check 1408 - J. Rinkle - secretary	30.00	1826.31
	Check 1409 - Story's Flowers-goodwill	17.68	1808.63
	Check 1410 - W. Jakeman - social functions expenses - Christmas dance, etc.	32.63	1776.00
	Check 1411 - Daytona Diaper Service - goodwill	13.52	1762.48
	Check 1412 - City of Daytona - two policemen at Christmas dance	62.10	1700.38
	Check 1413 - G. Spangler - social functions expenses - Christmas dance	25.30	1675.08
	Check 1414 - C. Sherr - social functions expenses - Christmas dance - decorations, etc.	82.64	1592.44
	Check 1415 - Tom Cook Jewelers - 1970 awards	250.64	1341.80
	Check 1416 - A & L Enterprises - goodwill - t.v. rental	8.50	1333.30
	Check 1417 - J. Rinkle - poster expenses	1.60	1331.70
18	Deposit - SGA funds	1296.60	2628.30
21	Deposit - SGA funds	8148.00	10776.30
	Check 1418 - Student Aid Fund - from traffic fine money collected with SGA funds	723.00	10053.30
	Check 1419 - J. Rinkle - secretary	30.00	10023.30
23	Deposit - funds returned by the PHOENIX 70	634.62	10657.92
	Check 1420 - Knotts Distributors - beer for barbecue	213.50	10444.42
	Check 1421 - Knotts Distributors - more beer	173.80	10270.62
	Check 1422 - W. McDonald - chicken for January 23 barbecue	800.00	9470.62
	Check 1423 - Shagras - band for barbecue	200.00	9270.62
26	Check 1424 - Desert Inn - damages caused by standing on the chairs and tables, etc., at the Christmas Dance	276.98	8993.64
	Check 1425 - PHOENIX 71 - one-third of trimesterly allotment	500.00	8493.64
	Check 1426 - Northshore Plastics - 1970 Senate awards	46.30	8447.34
	Check 1427 - D. Smock - gasoline for truck used for 1/23 barbecue	3.00	8444.34
	Check 1428 - Phil Fogelman - adjustment on wages paid for work at November BBQ	6.00	8438.34
	Check 1429 - AVION - partial budget	500.00	7938.34
	Check 1430 - D. Snowden - gratuity for bartending Christmas dance	10.00	7928.34
	Check 1431 - E. Fusco - adjustment for November barbecue wages	4.50	7923.84
	Check 1432 - M Shanholtz - adjustment on November barbecue wages	5.25	7918.59
	Check 1433 - F. W. Woolworth - expenses for November barbecue	10.14	7908.45
	Check 1434 - Daytona Diaper Service - goodwill - Steffen, Newbury, Vivien, and DuCote	54.08	7854.37
	Check 1435 - J. Nelson - materials for Gritch boxes	6.19	7848.18
29	Check 1436 - void		
	Check 1437 - J. Rinkle - secretary	30.00	7818.18
	Check 1438 - Coca Cola Bottling Company - December Pinata party	26.50	7791.68
	Check 1439 - C. Sherr - phone calls charged to home phone throughout trimester for social functions arrangements	53.12	7738.56
31	Check 1440 - T. Hartman - work at last barbecue	4.80	7733.76
	Check 1441 - C. Hoover - work at last barbecue	6.40	7727.36
	Check 1442 - G. Kratzner - work at last barbecue	8.00	7719.36
	Check 1443 - R. White - work at last barbecue	11.20	7708.16
	Check 1444 - D. Smock - work at last barbecue	11.20	7696.96
February 1	Check 1445 - Milton Goldman - deposit on band for upcoming Valentine's dance	50.00	7646.96
	Check 1446 - Desert Inn - ballroom rental for upcoming Valentine's dance	774.80	6872.16
	Check 1447 - Daytona Diaper Service - goodwill - J. Skinner family	13.52	6858.64



## FLORIDA CITRUS OPEN

The Fourth Full Season of NASCAR's Grand American Series kicks off at Daytona International Speedway, Friday, Feb. 12, when the Third Annual Florida Citrus 250 blasts off the line at 1:00 p.m.

A full field of 50 cars is expected to fight it out for \$26,650 when the competitors in the sport sedan division square off over Daytona's demanding 3.81 mile road course which molds the high speed trioval with the twisting infield section which was recently repaved and widened.

With 54 signed entries already in, the citrus will match the best dri-

champion and three times winner of the Southern 500 has already conducted extensive tests over the course with the Citrus victory his goal.

From NASCAR Germany Fritz Schulz will be driving a Ford Mustang prepared by Rom Pistone. It is the same car driven last year to victory in the 'bama 200 at Talladega by Bill Ward.

Other Grand American regulars who have entered include Rookie of the Year David Boggs in a Firebird, Wayne Andrews in a Mustang Joie Chitwood in a Camaro, Randy Hutchison in a Warren Prout Camaro, Bobby Brack of Miami in a Camaro and ERnie Shaw of Winston-Salem, N.C. in a Mustang.

Practice for the Citrus will begin, Monday Feb. 8 with qualifying set to begin the following day. The event will be conducted rain or shine and will be followed Friday afternoon by the Inver House Grand Prix for IMSA's Formula International 100 cars.

The final event on 1971's SPEED WEEKS schedule will be the 13th annual Daytona 500, set to start at 12:30 p.m., Sun. Feb. 14.

### SOFT BALL:

Sigma Phi Delta	
VETS	- 9:00
Indulgents	
Ball Buster's	- 10:00
D-Bags	
Avion	- 11:00
Delta Chi	
Alpha Eta Rho	- 12:00
Games played at Babe Ruth Field	

## BASEBALL STARTS

Thirty three candidates turned out for the baseball team on Monday afternoon and preseason workout will continue for the next two weeks. This years baseball budget is drastically reduced and the team will have to make up with hard work what they lack in funds.

Player coaches Russ Bateson and Bill Warster will drill the team and fundamentals while Head Coach Gary Anderson runs them through rigorous conditioning that will prepare them for a tough season with such teams as Bethune Cookman, DBJC., Central Florida, and FIT.

Thursday and Friday the Eagles will play 2 split squad scrimmage games with the All Sommers Umpire school to look over the ERAU material.

## CHARTER FLIGHTS

Charter flights from San Francisco to Hong Kong, Tokyo and Taipei are being scheduled by the Far East Study Club, headquarters in Davis, California. The round trip cost from San Francisco will be \$469.00 as compared to the normal cost of \$910.00. The three available trips start in June and end in September. Each has a planned duration of three months. For more information see Mr. Sone in the Dean of Men's Office.

### DIVING EAGLES CONT.

Sunday the club is diving Croaker Hole in Little Lake George. Divers will leave Dorm I between 8:30 and 9:00 Sunday morning. This will be an all day trip so bring your lunch or purchase it on the way.

Regular business meetings are still held every Monday evening at 8:00pm in room 108. Drop by and see how the most active club on campus operates. As of this writing there is no definite confirmation but we may have a movie to show this Monday.

## Sports

vers in the Grand American Series with sports car drivers and with two international performers.

Returning is last year's champion, Tiny Lund who won 19 events enroute to the title in the Pepsi Cola Camaro. For the Citrus, Lund will be teamed with the Japanese Stock Car Champion, Seiichi Suzuki, who will be making his third appearance in the event.

Jim Paschal, winner of 10 Grand American races in 1970, has entered an American Motors Javelin in the race. Last year Paschal won the Paul Revere 250 at Daytona. Also entered is the ageless Buck Baker in the Kryo Oil Company Pontiac Firebird. Baker, twice a grand national

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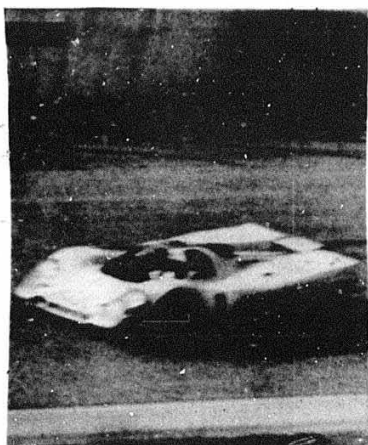
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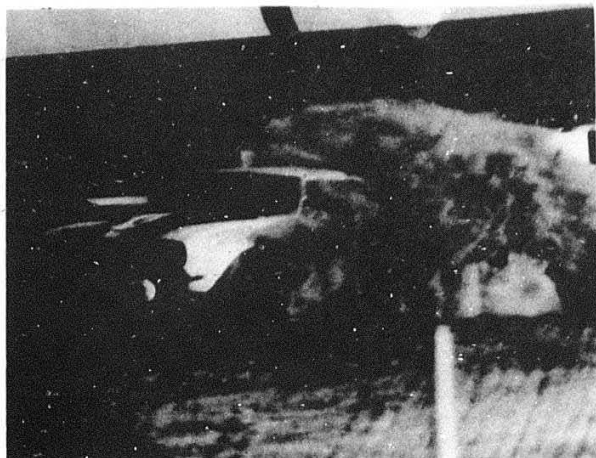


# 24 HOURS



Porsche 917K moves out.

**GOES ON**



"Wow, did I dust him off."

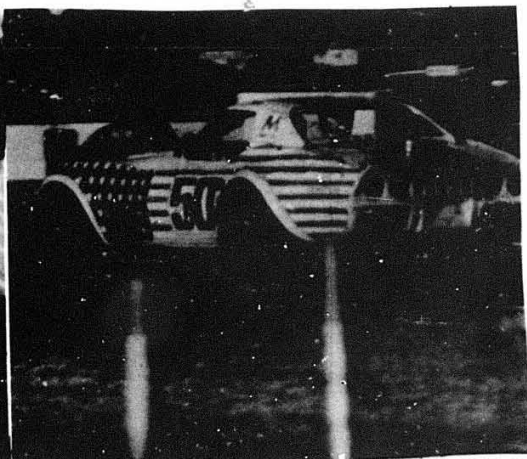
LAPS	PLACE	CAR#	DRIVERS	CAR	CLASS	PURSE
688	1	#2	Rodriguez Oliver	Porsche 917K	Sports	17,250
687	2	#23	Bucknam Adamowicz	Ferrari 512S	Sports	6,800
674	3	#6	Donahue Hobbs	Ferrari 512M	Sports	3,700
613	4	#11	DeZorenzo Yenko Mahler	Corvette	GT	1,400
584	5	#21	Chinetti Veiga	Ferrari 312	Proto	500



The Penske Ferrari 512M



Minor Repair



"Captain America"

## TO THE ESTABLISHMENT

The following article consists of edited excerpts from a pamphlet entitled, STATEMENT OF POSITION BY COLLEGE STUDENTS TO "THE ESTABLISHMENT." The pamphlet was assembled by 63 college students and various writers and philosophers, and is reprinted here for the purpose of discussion and argument by students and faculty. The opinions do not necessarily represent the philosophy of this paper, or school.

Gentlemen of "The Establishment":

We intend no disrespect but if we are to be honest with you we have to make clear we do not want to follow your way of life. Your way does not work. History shows that it does not work.

Your way of life produces millions of private little wars in everyday living. Your way has led to two world wars in a space of 25 years; the last one killing fifty millions people, most of them not much older than we are now. At this very moment, the whole earth faces destruction.

We realize you are not to blame for all this. You were handed this way of life by your elders, and so on - a vicious routine-which we youth of the Seventies are determined must be broken and a new way begun.

We have our own dream about this way. We believe our dream can come true if we seek first to learn the truth about the nature of man and then have the courage to face this truth and live it--both as to our limitations and our greatness.

### LIFE HAS A PURPOSE

When we of the Seventies are asked "What is the purpose of life?" We want to be prepared to answer. We don't believe you are. To properly answer this question, we believe each person must be taught early in life to constantly look back to the time when he was first born.

He would see a new-born infant, utterly helpless to do anything of itself. This infant had nothing to do about being born or of whom he should be born, whether he was to be a boy or girl; nor did he have a thing to do with being born whole in body or mind. He might have been born physically defective or mentally retarded or both. Some unfortunate people are.

This truth about ourselves should put us in our place. We should never let us forget it. Our education should never let us forget it. Without this truth, we can never get to know ourselves. Without it, we cannot get to understand one another.

The first truth should remind us that each of us without exception - rich or poor, whole or defective, american or foreign-born, black, brown, red, white or yellow - is a creature of the Creator. Everything we have, including our talents, is a gift from our Maker. Our gift to Him is what we do with what He has given us

### NO WAY TO LIVE

Is there any wonder we rebel? This is no way to live. Grownups say we don't know what we are for. We know what we're against. We're against your way of life. We're against your hypocrisy. We're against your fake piety. We're against making life a race for things. Things like money, position, power, fame.

### WE DON'T LIKE YOUR PREJUDICES

A phase of your way of life we don't care for shows up in your prejudices and we strongly resent being inoculated with them. No child is born with prejudice toward any other human being. He acquires this from his elders. Prejudice is a stupid form of non-thinking on the part of the little self.

It takes egotism to scorn the Creator's plan to express Himself thru

His children in a variety of ways - different skin colors, characteristics, talents. Did the egotist get himself born something special? Does he keep his own heart beating? "What fools we mortals be!"

What a black person wants is what every human being wants when he looks into the eyes of another human being and that is to see a returned look of respect and equality there, not condescension or superiority. All the legislation and all the economic expenditures can not bring this about. This would come naturally if our education taught us self-knowledge so that every child knew all children have the same Creator-Partner he has, whose light "shines thru us upon things and makes us aware that we are nothing but the light is all."\*If most in each of us is the same, why let our lesser part create division, hatred and misery?

### WANTED: A NEW EDUCATION

We of the Seventies believe that the right kind of education from infancy will solve most of man's problems. There should be more to education than acquiring knowledge, gathering and correlating facts.

Why continue with an education that leads to millions of private little wars in everyday living, from which we learn to destroy or be destroyed? The technic taught in today's education produces men who know how to split an atom but are devoid of love. This is like producing a monster. "Education is at present concerned with outward efficiency, and it utterly disregards or deliberately perverts, the inward nature of man; it develops only one part of him and leaves the rest to drag along as best it can," wrote Krishnamurti in Education and the Significance of Life.

### LET'S START ALL OVER AGAIN

We of the Seventies believe the partnership of

Establishment cont'd  
man and Maker is an established truth and that it makes sense. We believe that the different way of life it offers should be given a fair trial, if for no other reason than your way of life has proved a tragic failure.

In all we plan to do, we want to show our respect for our elders. In turn, we hope you will review our efforts with an open mind. Our principal aim is to have education elevate the motives of children by helping them to understand their true nature. President JFK stated our aims for us: "Unless education aims at elevating the motives of men, we can find no basic answer to the division and troubles of our times."

We realize that in attempting to get the educational hierarchy to include the teachings of self-knowledge in the curriculum, we will have a terrific battle on our hands, but here again we find support from President JFK:

"Perhaps the rarest courage of all, for the skill to pursue it is given to few men is the courage to wage a silent battle to illuminate the nature of man and the universe in which he lives."

We intend to wage this battle "to illuminate the nature of men." We will fight with every resource at our command - but openly and with due regard for the rights of others. We know we will face the un-

happy fact that our rebellion may cause a cleavage among those we love best.

There will be traditionalists who respect the status quo and who will fight desperately to maintain their position and power. They will regard our efforts with scorn: "Wait till you get older. You, too, will yield to the natural demands of each individual. You, too will go after money and position. Right now, you have the enthusiasm of youth, but once you're out in the world, you, too will become worldly."

We recall that even Emerson raised this question: "Youthful aspirations are fine things; your theories and plans of life are fair and commendable, but will you stick?"

We of the Seventies stick. In the knowledge of our own nature, we will not fail. We know that our little self may fall for the subtle appeal of worldly things, but we will depend on our Creator Partner who never fails.

Self-understanding will lead us to a new approach in all phases of life. Prevention will be the key note to health and safety. Physicians will keep us well rather than seek cures. There will be no need for large police forces or armies. Dollar savings will be in the billions. Benefits to health and happiness will be incalculable. We will live a new life.

We of the Seventies be-

lieve each person is entitled to be reckoned as one character, rather than to be figured in the thousand of the race, religion or political party to which we belong. Our opinion is predicted accordingly.

It is a disgrace not to be considered a unit, to yield that particular fruit each person was created to bear, to live his life as a free man.

We refuse to go on with a way of life where a man is respected not because he has shown love for his fellow man, but because he has been a successful gatherer of things, be they wealth, power, position or fame. Not so, brothers and friends - please God, our way of life shall not be so.

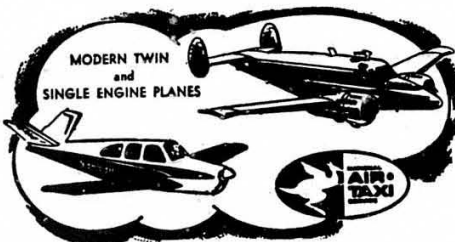
"We shall walk on our own feet; we will work with our own hands; we shall speak our own minds. ....A nation of men will for the first time exist, because each believes himself inspired by the divine soul which also inspires all men."\*

\*Emerson

## CFT's NEEDED!

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## WORLD AFFAIRS FORUM

One of the most comprehensive and enlightening public education programs in the nation was conducted in Daytona Beach last October, under co-sponsorship of the Chamber of Commerce, the City of Daytona Beach, General Electric and Embry-Riddle. It was the World Affairs Forum, a seminar on national security presented by the Industrial College of Armed Forces, and of the two top educational institutions in the Department of Defense.

For the benefit of those who were unable to attend, the complete lecture series was tape recorded, including the outstanding keynote address by the Reverend General John Medaris and the equally profound closing address by General Daniel (Chappie) James. Copies, along with the Presentation Outlines, Visual Aids and Background Reading lists have been obtained and are available on loan.

The lectures are 50 minutes each, two per tape, and over the following subjects:

Keynote Address  
Foundation of National  
Power  
Civil Defense

### STUDENTS IN POLITICS

The Young Republicans are coming to Embry-Riddle. Like twenty other college campuses in Florida, this school will have a chapter of the Florida Federation of Young Republicans.

This organization is for any concerned student or spouse of Embry-Riddle. It will give you an opportunity to bring new solutions to the problems of our environment. You will meet senators, congressmen, and other elected officials at statewide informal conferences, plus personal talks at Embry-Riddle.

The group was started in December of 1970, and last Tuesday was recognized by the S.G.A. as a campus organization. This February 26-28 at a quarter annual meeting in Gainesville we will receive our state chapter.

The present officers are:

National Security Structure

The U.S. in World Affairs  
Financing National Security

World Agriculture  
National Resources  
International Economics  
Defense Management  
Oceanography  
U.S. Social Environment  
Human Resources  
Space Exploration  
Energy Resources  
Transportation and Telecommunications

Our Physical Environment  
Comparative Political Sys.  
Science and Technology  
Nature of Modern War  
Defense Logistics  
Foreign Aid  
Military Forces of the World

Latin America  
Middle East  
The Far East  
Soviet Union  
Africa  
Europe  
Communist China  
Southwest Pacific  
South Asia  
Southeast Asia  
Problems for National Security

Anyone desiring use of this material may obtain it from the Development Office.

Chairman - Terry Roberts  
Vice Chairman - Reid Jewett  
Corresponding Secretary - Ollie Gagne  
Recording Secretary - George Waterman  
Membership Chairman - Chuck Bovin  
Treasurer - Butch Sicotte

All are welcome to attend our meetings every Thursday at 12:45 in room 105 of building A. Hope to see you there.

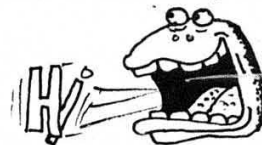
## SUN GLARE

Flying against the sun when it's low on the horizon, can block out a high percentage of normal cockpit visibility, especially in the presence of atmospheric debris (dust, haze, smoke, etc.) This can be particularly hazardous when flying in or out of airports and in areas of heavy traffic.

Under unfavorable circumstances, some runway surfaces may reflect sun glare in a manner that will seriously interfere with forward vision, perhaps blotting out wires or other obstructions. On takeoff, pilots flying directly into the sun may find it necessary, in order to maintain proper control of the aircraft, to rely on flight instruments, if trained to do so or to watch the angle formed by the wing tip and the ground, or horizon.

Remedy: plan to fly with the sun, if at all possible. When westbound, start your flying early and set down by midafternoon. Start later in the morning when eastbound and fly until sundown.

Pilots operating with the sun behind the during midafternoon and evening, should be particularly alert for converging traffic from any forward position and, notwithstanding the rules of the air, be prepared to give way on the assumption that the pilot of the other aircraft cannot see you.



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**PILOT TO A & P**

Airline captains must write up mechanical discrepancies; mechanics must correct the m--and therein lies a tale of underrated humor.

United Air Lines has been collecting a few gems of pilot-mechanic exchanges. One captain, with admirable caution but questionable clarity, noted in his logbook: "Something's loose in tail."

The next day, a mechanic had entered in the logbook the following reassurance: "Something loose in tail tightened."

One pilot's write-up: "Number 2 engine missing."

Corrective write-up: "Replaced number 2 engine." "Prop pitch control complained another captain "Adjusted to 3 inches." was the corrective action noted.

But pilots get in their licks, too. One informed maintenance that the left wing seemed heavy. The corrective write-up: "Centered trim tab."

The next day, the captain complained that the right wing seemed heavy. The correction: "Centered tab."

The third pilot write-up read simply: "Both wings heavy."

Anderson cont'd

And I myself am proud to say that a small town boy from western New York with little or no experience could come and make a total mess out of a college newspaper.

A word of advice to you freshmen, never do any of the following three things to a senior: 1) ask him how long he's been here, 2) ask him how many hours he has, and never, never ask him what airline he's going to work with after graduation.

**---NOTICE---**

"The Volusia County International Relations Club will have its February meeting on the campus of Embry-Riddle Aeronautical University. The program will be "Valentines Around the World." Students from various countries will tell about the customs of romance and courtship in their respective countries. The meeting will be in building "A", room 108, 8:30 pm Friday, February 12. All students, staff and faculty are invited to attend.

Daniel D. Sain

**SAFETY TIPS**

How much trouble do mechanical malfunctions really cause. It seems reasonable that when a mechanical malfunction cause and accident it is worth some study. The things which break but don't cause accidents are very important too, but, in the end, the law of averages would expose the things which are apt to get the best of pilots in that simple and time honored method-the accident.

The CAB's Statistical Review of General Aviation accidents for 1962, the latest such document issued has a very interesting section showing detailed causal factors for all general aviation accidents. This includes causal factors for accidents involving helicopters, crop dusters and large airplanes as well as accidents involving small fixed-wing airplanes, but we don't feel the inclusion of these dilutes the value of the material for our purpose.

One other thing. CAB

often lists more than one causal factor in connection with an accident-like if the engine falls apart, and the pilot was full of gin and didn't do so well on the forced landing there would be two causes. Thus, causal factors listed exceed the total number of accidents for the year.

The number on causal factor was the known quantity-the pilot. He, or she, accounted for 5,593 of the total 8,532 causal factors for the year.

We mentioned the airplane in the hangar which had thrown a rod; in 1962 master and connecting rods were causal factors in only 14 accidents. That's not many when compared with 5,593 for pilots.

The basic powerplant was a causal factor 108 times. Additionally, the ignition system figured 23, the fuel system in 78, the lubricating system in 20, the cooling system in 1, the propeller in 24, the exhaust system in 5, the engine controls in 16, and, the powerplant instruments were a factor in 18 accidents.

All these figures are low-especially when you consider that many of them were accompanied by the causal factor "Improper maintenance."

They are low even when you compared them with causal factors other than the pilot. For instance, Airport Supervisory Personnel were causal factors in 39 accidents-more than propellers, exhaust system and engine accessories put together. Snow on the runway was a factor in 59 accidents. Poorly maintained runway surfaces were a factor in 28 accidents.

CONTINUED PAGE 15



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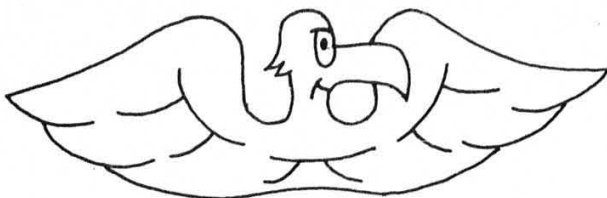
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SAT. & SUN.

APRIL 24 & 25, 1971

HOST: EMBRY-RIDDLE MODEL AIRPLANE CLUB

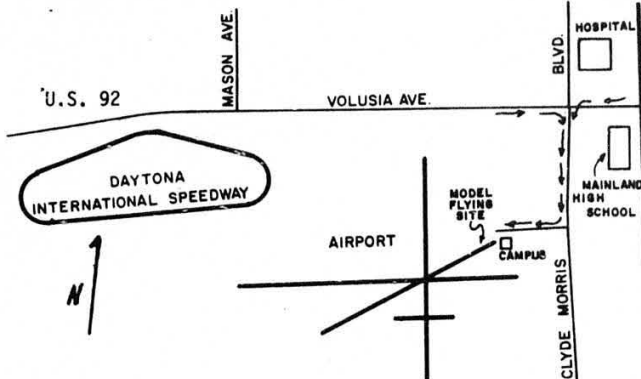
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REGISTRATION: Sat. 8-5  
Sun. 9-12

COMBAT & SLOW COMBAT flown  
SAT 9-5, also preliminary  
heats for RAT & GOODYEAR if  
desired  
All other events on SUNDAY



## EVENTS

STUNT	Jr, Sr, O	SLOW COMBAT	Jr, Sr, O	SCALE	Jr, Sr, O
GOODYEAR	Jr, Sr, O	RAT	Jr, Sr, O	CARRIER I	Jr Sr O combined
COMBAT	Jr, Sr, O	SLOW RAT	Jr, Sr, O		

FEES: JUNIOR & SENIOR \$1.00 entry fee and .50 each additional event  
OPEN \$3.00 entry fee and 1.00 each additional event

I, the undersigned Parent/Contestant, hereby release any and all organizations connected with this contest from all claims which may arise with said contest.

I hereby certify that I am the builder of the model(s) entered and flown by me as covered by current AMA rules.

SIGNED (Parent) \_\_\_\_\_ CONTESTANT \_\_\_\_\_ AGE \_\_\_\_\_

NAME (print) \_\_\_\_\_ AMA No. \_\_\_\_\_ Ver. by \_\_\_\_\_

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Safety tips, cont'd  
dents.

In another compilation the CAB lists, in much less detail, the causal factors for the year in small fixed-winged aircraft accidents. Here the powerplant, airframe, landing gear, systems, and instruments/equipment and accessories accounted for just over 12% of the causal factors for all accidents. The element of ultimate risk is always of interest and here we find that these same mechanical factors accounted for 5% of the causal factors listed for fatal accidents. Again, a mechanical causal factor is often accompanied by other factors.

Looking at the charts proves without a doubt that mechanical malfunctions cause a very small percentage of the accidents. This fact wouldn't likely have been very reassuring to the pilot of the airplane laying in the hangar between the time the engine quit and the time he completed his successful forced landing, though. A study of statistics couldn't tell him which type of statistic he might be, and after the failure had started him on the way to being either successful or unsuccessful at a forced landing that was really in his hands alone.

# AUCTION



"Come on. One of you guys must have atleast 25¢"



I hope the ugly one is a poor one.



Ed drew a real "dog"



One of the Tri Delta Co-eds



Another Tri-Delta coed



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CHANCE AND ESTABLISH OUR PRIORITIES!**

The AVION is a weekly publication for Embry Riddle students financed by the student's activity fee through the Student Government Association.

Articles may be submitted to the AVION for publication by the Administration, the faculty and student body. The AVION deadline is every Monday. Please mark all items AVION and deposit in the basket in the trailer, the Suggestion Boxes, or ERAU Box 1568.

The opinions expressed in this paper are not necessarily those of the University or all members of the Student Body, nor do letters appearing in the AVION necessarily reflect the opinion of this newspaper.

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