PRESCOTT READY FOR FALL OPENING

E-ZRAI welcomes Dr. Charles R. Field, Field, Director of the Arizona State University College of Aviation Technology.

Dr. Field, who arrived on campus Aug. 31, is a veteran of the University's School of Aviation Sciences, which he left in 1969 to direct the University of Arizona's School of Aerospace Engineering.

The new dean has extensive experience in the field of aviation education. He began his career at the University of Illinois where he was an instructor in both flight and aircraft engine courses. He received a Ph.D. in electrical engineering from the University of Illinois in 1967 and previously served as an electronics technician while in the United States Air Force.

In addition of being dean of E-ZRAI, Dr. Field will also serve as a consultant to the College of Aviation Technology.

Dr. Field said he is looking forward to working with the faculty and staff of E-ZRAI and to continuing the strong tradition of excellence in aviation education.

NEW DEAN ASSIGNED AT ERAU

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FIELD'S PROGRAM DIRECTORS NAMED

Two program managers were recently appointed to Embry-Riddle Aeronautical University's (ERAU) Walsh Research Center.

John Goulding is Program Manager for Flight Training Research. Formerly a project engineer and systems analyst for the Los Alamos Scientific Laboratory in New Mexico, the Chicago native performed doctoral degree work in operations research at the Johns Hopkins University.

Along with his operations research experience, Goulding brings to the Research Center a background in pilot training. He also served as chief flight instructor at Chicago State College and then at the University of California, where he was also an instruc-
tive flight instructor. He conducted special studies in astronautics and was a consultant for the airlines.

Goulding will be based in the Research Center.

The new program managers will be responsible for overseeing the programs and ensuring that they meet the objectives set forth by the Research Center.

STUDENT SURVEY RESULTS

By Greg Stradford

The results of the recently conducted student survey have been released and one of the most interesting responses was the number of students who said they were interested in the field of aviation. The survey, conducted by the Department of Aviation, indicates that the majority of students who responded were interested in the field of aviation.

Four Senators of the AIAA were chosen to interview sev-
ern members of our Division Chairman. Questions were asked concerning each member's duties and responsibilities and what, if any, improvements might be made.

The outcome of each of the interviews is to be presented to the AIAA Board of Directors.

The completed computer cards are taken to the computer center, where data is entered into the computer. The data is then processed and sent to the AIAA for further analysis.

The survey results are available for viewing online at the AIAA website. The survey can be found by navigating to the "Survey Results" section of the website.

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**OPINIONS**

**EDITORIAL**

The R.G.A. has really been showing its worth as a governing body this week.

R.G.A. members have been doing their best to try and find new ways of making the college more popular in various R.G.A. departments (i.e., Avion and Phoenix) more easy to manage and 1, for one, wish to thank them for their help.

Working together in this way, instead of its effecting conflicts with each other, makes everyone's job much easier to do and things run more smoothly all around.

Thanks people, let's keep heading in this direction!

I would also like to take this time here to welcome the Early Birds, Uptown Bound and Sun Seizem people. By this time you will have noticed that you have quite a few pieces of paper in your trunk and even more running around to do. Don't get demoralized! We all go through it and you may not get to like it (there's something wrong if you do.) but you will get used to it. For your sanity's sake don't lose any of that paperwork.

---

**QUESTION/COMMENT**

The fact that a student is learning how to fly has no impact whatever on the student insurance rate, said Dr. Jeff Ledewitz, Vice President of Student Affairs. It is the University's own insurance plan that covers student operation of aircraft. Thus, the student insurance does not contain any additional cost because of flight coverage.

**ANSWER/COMMENT:**

The fact that a student is learning how to fly has no impact whatever on the student insurance rate, said Dr. Jeff Ledewitz, Vice President of Student Affairs. It is the University's own insurance plan that covers student operation of aircraft. Thus, the student insurance does not contain any additional cost because of flight coverage.

---

**OPINIONS**

**THE RIDDLEA**

**RIDDLE QUESTION FOR THE WEEK**

John Wayne has starred in countless motion pictures over the years. He has only received one Academy Award for one of his films. Which one was it?

The winner of the Riddle Question for the Week, "A Friend in Need," is "Behind the Fag" by Mike Lewski, SGA President. The correct answer was "True Grit."

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**EDITORIAL**

In last week's AVION, Dr. Matzi responded to a question concerning placing students according to their ability. Thus, there are unavoidable placement differences in certain departments, yet some students are severely hampered by classes that are overly hard and difficult in the English language.

For the high tuition I must say, I feel I should receive the best education possible. No, I'm not one of the students who enter with low entrance exam grades, for I'm not a foreign student who has trouble with the English language. I'm the one who does well in high school, received very good entrance exam grades, and I expect to learn at a reasonable pace, as do all reasonable students.

What I do want is the full concentration of students into my class so that their comprehensive knowledge is retained.

---

**EDITORIAL**

The Office Department is a paper that is not necessarily the official of the University of all the students of the University.

Letters appearing in the AVION do not necessarily reflect the opinions of this newspaper or its staff. All letters submitted will be printed provided they are not libelous, obscene, or libelous at the discretion of the editor, and are accompanied by the signature of the writer. Names will be withheld at the writer's request.

---

**FEEDBACK**

**QUESTION/COMMENT**

Can the $100 deposit that is required for advance registration be waived if a student is on financial aid?

**ANSWER/COMMENT:**

Feedback referring to Donna Babak, Director. She explained that the deposit can be waived for students on financial aid. However, they must first go to the Financial Aid Office and complete a waiver request form.

---

**QUESTION/COMMENT**

Why has theクラブ been moved from the campus main entrance? It looks horrible.

**ANSWER/COMMENT:**

That won't happen, says Fred Williams, Physical Plant Director. It was Winter City, a plant that is often used as a ground cover. The University used it to protect the soil until the climate became more favorable for the planting of Penn State Briad, a permanent ground-cover.

---

**QUESTION/COMMENT**

Since Embruy-Riddle is an aviation-oriented school, why don't the University have an honest Flying Representative to come and give demonstrations and displays on their products? For example, THE LATEST IN RADAR, RADIO AND OTHER NEW AVIATION EQUIPMENT.

**ANSWER/COMMENT:**

That's a good idea, says Fred Williams, Physical Plant Director. We plan to have manufacturers' representatives make presentations on such items as radio and radar, and other various products. The makers of these items expect that in the future we'll have seminars where they will give us more information.

---

**QUESTION/COMMENT**

A STUDENT ASKS WHAT THE $250 OF THE BIG STUDENT FUND FEE CURRENTLY PAYING OFF THE UNIVERSITY CENTER CREDIT CARD MUST TO BE REIMBURSED FROM THOSE BONDS ARE ENTITLED?

**ANSWER/COMMENT:**

"More student services, of course," said Dr. Ledewitz. "When those bonds are paid off, we'll go back to $250 (Housing and Urban Development) and request more bonds for the next student facility. The intent is to increase student facilities and the next one, unless we've solicited more bonds, is the Student Apartment Complex.

---

**QUESTION/COMMENT**

"Dorm Life" for Mr. DLK.

Hopefully, everyone has a good time over the holiday last week, whatever you did. The dorm was a real hectic behind the door I would like to know why there was no food and beer. Last year it was this way. The turnover was terrible. I believe you wasted our money on a job that was only handled by the staff. Good reputation is retained, but please don't let the bad experience affect the only thing that you really do well, which is to serve the students. We have spoken to the staff and have been promised that next year will be different.

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FEAR IS THE KEY

MOVIE – July 14 – 8:30 p.m.

One of the most nerve-tingling of the many films made from the bestselling suspense novels of Alistair MacLean, FEAR IS THE KEY is an incredible tale of terror and revenge which pits Barry Newman (Voyaging Point) against an oil king who plots to overturn the Western monop-
samy system. Severely seeking revenge for the murder of his wife and child, Newman treks into a dangerous oil rig and makes it his personal mission to score a world catastrophe; ironically, the only person he can trust is the daughter of one of the men involved in the assassination plot. With its clever plot twist and startling denouement, the film is first-rate action entertainment.

BRANDenburg DIVISION

E-RAU Europe has been approached by the U.S. Army and U.S. Navy on several recent occasions for discussions on how E-RAU can help improve the maintenance, electronic, and alliance skills of military personnel assigned to these specialties in Europe.

In the Army’s case we are taught on an update, skill enhancement basis. The Navy is researching means to find students

who will attend E-RAU, Spain, for 30 or more aircraft maintenance training.

E-RAU has made a formal proposal to the U.S. Army Europe to use an adaptation of our AMT 106 for an aircraft maintenance skill upgrade program

which is to be fully funded by the Army. USAREUR Army Continuing Education Services is assessing funding while every Army education center in Europe is being surveyed to determine exact participation in the program. Bob Costigan scheduled the program to be in roll-out 1979 which will allow the E-RAU-ERAU Division time to fill current coordinator/evaluator vacancies and staff to meet this opportunity. Bud Klinkman has been assigned as the Army assistance project manager, and Doug Benedict is coordinating the program course content. Paul Taylor is on standby to develop the Navy assistance project at Fin

LAKE BUENA VISTA, FL – International television star Shari Lewis and her delightful puppet friends bring their warm and wonderful world of super-cute lady

chicks to the Walt Disney World Resort starting July 10 through July 24 and jazz pianist Teddy Wilson performs at the Village Lounge July 10 through 24.

Shari’s television career began in the United States and has reached into England, Canada, Australia and Scandinavia, where she stars and guests in series and specials. Shari’s success in the world of grown-up entertainment can be traced back to her days as a child entertainer.

During her engagement at the Top of the World, Shari will perform a special lady pancakes breakfast at 9:30 and 10 a.m. Monday through Thursday and 9 p.m. until 2 a.m., Friday and Saturday.

WALLACE RESEARCH CENTER REPORT

The Wallace Research Center is now involved with the qualification testing of symbiotic aircraft engine oil for ANHEAL, Inc. which transitioned to a new phase on June 14th. The ANHEAL engine qualified period was completed in early summer and the symbiotic oil, XL-114 was added to the test matrix.

The 120 hour test run is now complete as was reported in the July 1, 1978 edition of E-RAU Academic Activity Report issue No. 45, July 21.

DISCOUNTS SPREADING

The Civil Aeronautics Board have announced in their April 1978 Monthly Report that airlines are permitted to extend their "Super-Saver" fares in virtually all domestic markets.

With only limited exclusions, the discounts are 50 percent Monday through Thursday and 30 percent on other days. This is the most deeply discounted fare ever into effect on a systemwide basis.

The airlines offering "Super-Saver" state that it has been highly successful, and has increased operating profits. They also point out that expanding "Super-Saver" into smaller markets will not damage charter operations, and that the advance purchase requirement and the fact that availability of the fare is controlled by certain capacity limitations will assure a higher percentage of seats being filled, with no reduction in the quality of service for regular first-class paying passengers.

It was also indicated that 70 percent of the passengers on "Super-Saver" flights have been new carriers and the percentage is expected to continue to increase.

NTSB RESPONDS TO WEIGHT AND BALANCE ACCIDENTS

It is essential for each flight, the National Transportation Safety Board (NTSB) said, that weight and balance regulations be complied with, and warned that two significant facts were involved. One is that the pilot was directly involved in the causal area of almost every accident, and the other that the accident record remained relatively constant and unchanged "There is no acceptable excuse for this situation," the Board said, "and it must be corrected.

As an educational aid in achieving this goal the Board urged general aviation pilots to send for the pamphlet on "Weight and Balance" (N 78-416) available free from the Publications Section of the Safety Board, Washing-

ton, D.C. 20591. For a more detailed treatment on this subject, the reader is referred to the book "The Pilot’s Weight and Balance" (FAA-120) issued by the Federal Aviation Administration and the Department of Transportation and for sale by the Superintendent of Docu-


NEW PROGRAM PLANNED

FLIGHT INSTRUCTOR AWARDS

In order to recognize that flight instructor who performs in a outstandingly unique manner, the Flight Division has established the flight instructor of the Year Program.

Students are encouraged to nominate candidates for the award. The award will be $25.00 for the monthly selections, and $100 for the Flight Instructor of the Year. Further, the Flight Division plans to grow to this annual awards program.

Each month, starting in September, a Flight Instructor of the Month will be selected from all new flight instructors.

In December of each year a Flight Instructor of the Year will be selected from the Flight Instructor of the Month.

There are certain specific areas which will be evaluated in order to determine the recipient.

SHARI LEWIS – Popular television and NightClub performer brings her popular style to the Walt Disney World sup-

per club July 10-22.

WALT DISNEY PRODUCTIONS

TRUDY WILSON ENTERTAINS AT VILLAGE LOUNGE

LOCATED IN THE VOLUSIA MALL NEAR PENNIES

PHONE 366-3033

$2.50 OFF ANY HAIRCUT WITH RIDDLE I.D.

• Includes shampoo, cut, blow styling.

— NO APPOINTMENTS NECESSARY

HOURS: 10 a.m. – 9:30 p.m. Monday – Saturday
12:30 – 5:30 p.m. Sunday
CO-OP NEWS
OPPORTUNITIES FOR
COOPERATIVE EDUCATION 1978

The following cooperative education positions listed are available for the Fall. We are now accepting applications. Please see L. LaPine, Career Center, upstairs in the US.

Telephone: 675 7447

Electrical Engineer - Collection Specialist
Florida Atlantic University

Chas. Sonnenschein - Management position
All Florida Ticket Agents

Cisneros, Flores - Collection Specialist
Eastern Airlines - Ticket Agents

(Carried over from 1)

performs. Constructive criticism is the key to helping the instructor identify weak points and correct them.

Dr. Ehrman commented on a positive feature of the system. He feels that there should be a method for evaluating course material and tests included in the general evaluation. Another possibility would be to obtain a new or revised

questionnaire to evaluate the teacher and curriculum. One idea which was brought up was to have the teacher ask for comments on a sheet of notebook paper, or incorporate a detailed computer analysis of each instructor, to ensure objective evaluation. What do you think? We'd like to hear your ideas. Stop by the SGA office in the U.C. and talk to one of us!

Enrollment in the Engineering program is up. We had 190 students (139.5) register last September, and are anticipating 400 (139.5% of 286.96) this coming September. We are going in multiple sections for the first time in some of the Engineering level courses.

The last few weeks have been hectic getting the 670-page campus publication designed for all 400 revised and re-typed for early reprinting in anticipation of the Fall 78 Trimester. The E-SAU bookstore sold the last five copies of two months ago to the University of Tennessee. This text has proven to be a "best seller" and many universities and aircraft companies have purchased copies.

Daytona Sports Center, Inc.

Kawasaki KZ700

regularly $2899
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700 Ballough Road
Daytona Beach, Florida
32014
The holiday weekend was a busy one for us. We all worked at the speedway selling ice cream, watching the race, and having fun. It was a great time!

We may go up to Tallahassee for that race but that's still in the planning stages. We will soon be hosting our Crescent Sister Ceremony, and all the brothers wish us well. We promise all the new Crescenta will help our efforts.

For those of you who don't know, the Crescenta Sister program is similar to the more "little sister" programs of many other fraternities.

The members of Lambda Chi Alpha wish to welcome all of the new students. We're the people in the green jerseys, and we love to have a good time. If you're looking for something more than a degree and a party out of E.R.A.U., then come talk to us. Maybe we have something for you.

 disappoint. Keep up the good work, get that project going. All members please remember to check the event board daily.

Welcome to those members returning B term. I hope everyone enjoyed the fourth of July holiday last week.

For the remainder of the summer we are in the midst of the duties of the fraternity officers. Each officer has specific duties which he or she is well aware. These duties are being written in a form that will make it easier for new officers to carry out their responsibilities.

Congratulations to Joe Filebank who received his commercial certificate and instrument rating. Also congratulations to Jack Crowne who is now a multi-engine instructor.

ADVANCE REGISTRATION
FULL 1973

There will be an Advance Registration for Fall 1973 on Tuesday, July 25, and Wednesday, July 26, in the Student Lounge. Hours for the Advance Registration will be 8:00 a.m. to 5:00 p.m. on Tuesday, July 25 and 8:00 a.m. to 2:00 p.m. on Wednesday, July 26. (Refer to Schedule "V".)

These students who wish to attend E.R.A.U. during the Fall 1973 term are encouraged to register. Instructions for Advance Registration are available on page 4 of this fall 1973 Schedule of Classes published March 25, 1973. If you follow those instructions and then read Schedule "V" on page 6, registration will have a minimum of frustration for you.

If you have any questions, please contact the Registration and Records Office.

LIFEGUARDS NEEDED

THERE WILL BE A MEETING OF ALL STUDENTS WHO ARE REGISTERED IN GUARDING AT THE UNIVERSITY POOL ON WEDNESDAY, JULY 26 AT 5:00 P.M. IN THE COMMUNITY PURPOSE ROOM.

There is a need for additional lifeguards. Lifeguards receive a letter grade, a lifeguard certificate, and a chance to earn money. If you are interested, please come to the meeting.

By James L. Janzen

Time really flies when you're having fun! We are already into our third week of classes and Term B is already half way finished. This chapter's mission is to do its best all time high; with all the events planned for the rest of the summer it will probably continue that way.

For example, one week from last Saturday the chapter had a picnic at Juniper Bogs in Ocala. We spent the whole day there and everyone had an enjoyable time. Thanks to Brian Hendrix for his service!

Last Saturday evening we held our summer Beach Party and I must say, all the guests that attended were really excited about their new school. We are glad you came to the party and hope you had an enjoyable time. Remember, if there are any questions, pull one of us over, we will be glad to answer them. By the way, you were brought to the party by our Beach Chairman Greg Stratford and his assistants, brothers Brian Hendrix and Tom Moue; three people whose efforts were appreciated.

However, the largest event this summer will be happening this Saturday. Our past president and now distinguished alumni Steve Beobotick will be held by Ann Rush, one of E.R.A.U.'s smartest employees. We will be raising this young couple off of their Sigma Chi foundations and it will be a real treat having their wedding in Daytona. Congratulations you two! In the near future we will be engaging in many various events, such as our support of the Red Cross Blood Drive here at the University. It is a worthy cause, so if you can possibly make it here sometime during the date, I'm sure you will appreciate it.

Through past experience some may have come to realize the many conditions and valuable benefits for fraternities and sisters. These building qualities and leadership abilities were enhanced greatly and developed because of the increased exposure with our associate. This is the same reason why fraternities were formed. Should you have any questions about the fraternity system, feel free to ask anySigma Chi. He will be glad to assist you in any way possible.

Call us at 236-2277 or come by the house at 2:00 p.m. on Saturday. If you see us at school, stop and talk with us, we are always open to new and fascinating people — have a good one!

By Burt All

Last week John Keck had everyone holding their breath after seven strikes in a row. But at this would have a single rightpin in the eight frame preventing a perfect 300 game, and a first place win for the Bowling League. John finished with a real nice 260 and a 630 series. Better luck next time! Carl Schneider had a handi-cap game of 210, 550 series for the women.

STANDINGS AS OF 7-7-78
First A Go Go 22 10
Wizards 18 14
Sigma Phi Dybas 18 19
Who Care? 17 13
Ricky Pettit 16 16
One More Time 16 16
Mystical Mechanics 16 16
Rizzlers 13 13
All Most 13 19
One Lucky Trio 9 25

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ERAU GRADS GET WINGS

Three Embry-Riddle 1976 grads are now wearing U.S. Air Force silver wings following graduation ceremonies from their prospective Air Force pilot training bases.

Second Lieutenant John P. Grossmith and Second Lieutenant Lee E. Huson received their wings following graduation from Columbus AFB, Mississippi.

Second Lieutenant Jeffrey M. DePasquale was awarded his wings after graduating from pilot training at Fort Rucker, Alabama.

Second Lt. DePasquale is now training at Fort Rucker for duty as an HH-53 helicopter instructor pilot.

Second Lt. Grossmith is being assigned to March AFB, California, for flying duty on the B-52 Stratofortress.

And Second Lt. Huson is being assigned to Osan Air Base, Republic of Korea, for flying duty on the GV-10 Bronco.

All three were commissioned through the Air Force Reserve Officers Training Corps program.

ERAU SHOES YOU

ARE THE CARS WE SELL!!

BEING AT ERAU SHOES YOU ARE ABOVE AVERAGE

SO ARE THE CARS WE SELL!!

SATELLITE SCHEDULED FOR LAUNCH FRIDAY

KENNEDY SPACE CENTER, Fla. — The launch of the European Space Agency’s scientific satellite is scheduled aboard a Delta rocket from Complex 17 Friday, July 14.

The launch opportunity for this satellite extends from 6:43 a.m. EDT through 7:49 a.m. EDT.

The satellite is the UH-60A Black Hawk, which is being used to study the earth’s magnetosphere.

MANAGEMENT DIVISION

The Management Division is introducing a new course in the fall term, MS 205, Management Issues. This course will replace MS 200, Principles of Management, in all degree programs and is interchangeable with it for degree credit purposes.

Three new faculty members will join the Management staff in September. Don Durham will replace Dr. Bill O'Connor, who resigned to become a consultant. Larry Frasier will replace Jeff Smith, who is attending a full-time accounting practice. Bill Brown will replace Don Kemmer who is transferring to the Computer Science Division.

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Multi and Single Engine charters are anywhere available 24 hours at competitive prices.

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BLACK HAWK joins the skies over Southern Florida! The U.S. Army/Sikorsky UH-60A Black Hawk joins in formation with two Sikorsky S-76 helicopters for a family fun-filled flight. This "second generation technology" aircraft, developed and built by the Sikorsky Aircraft division of United Technologies Corporation after years of extensive research represents the world's most advanced helicopters incorporating the latest and most advanced design features available. The Black Hawk, formerly known as the UTT-X, is the Army's utility transport of the future and has joined the S-76 in the company's Florida Development Flight Test Center for several months of flight testing. A second Black Hawk is scheduled to arrive later this month. Both aircraft are participating in the U.S. Army's UH-60A materhity flight test program.

PHOTO BY SIKORSKY AIRCRAFT
NEW ROCKWELL AIRCRAFT SHOWN IN EUROPE

1978 MODEL ROCKWELL-COMMANDER 690B MAIN-TEINS PERFORMANCE EFFICIENCY

HANNOVER, WEST GERMANY, April 16, 1978—Continuing its dominant position in propjet business aircraft sales, the 1,778-horsepower Rockwell Commander 690B shown for Divisions sales, the Propjet business, is the Rockwell International's General Aviation aircraft. The 690B is the world's fastest, twin-engine, four-seat multi-purpose business aircraft, and we have every reason to expect the new model will achieve at least a fourth of the world-wide business jet market share predicted in 1978.

The Commander's cruise speed at 68 percent of takeoff gross weight of 6,833 pounds (3,053 kg) and its true (67.3 mph) and its straight and climb course record of 1,037.5 mph (1,670 km/h) at a cruising altitude of 29,000 ft. Ward explains, "All that altitude, the 690B will use about 30 to 40 per cent of the fuel used by a comparable twin-engine jet, and provide 30 to 40 per cent of the jet's cruising speed. Its initial cost is about half that of the many more expensive business jets, and its costs considerably less to operate than the propjet projects.

"The B model will deliver a useful load of 2,100 pounds (950 kg) working within the 1,450,000 ft (442.5 km) range. It's effective for the Commander's 600 miles (965 km) gets you to a wide range of industrial, commercial, and industrial businesses. Rockwell International is a major, multi-industry company applying advanced technology to a wide range of products in its aerospace, automotive, consumer, electronic, utility and industrial businesses.

Robert B. Ward, director, marketing, for GAD, states, "The high market share historically held by the 690 series is closely related to its performance, fuel efficiency and comfort. We have every reason to expect the new model will achieve at least a fourth of the world-wide business jet market share as predicted in 1978. The Commander's cruise speed at 68 percent of takeoff gross weight is 584 knots (680 mph) at a takeoff gross weight of 10,225 pounds (4,600 kg). It has an initial rate of climb of 1,032 feet per minute (3,140 feet per minute) at 2,500 feet per minute (760 feet per minute) at 3,000 feet per minute (912 feet per minute) at 2,500 feet per minute (760 feet per minute). Ward explains, "All that altitude, the 690B will use about 30 to 40 per cent of the fuel used by a comparable twin-engine jet, and provide 30 to 40 per cent of the jet's cruising speed. Its initial cost is about half that of the many more expensive business jets, and its costs considerably less to operate than the propjet projects.

The Rockwell 690 series holds two world cruise speed records for propjet aircraft. Certified by the Federation Aeronautique Internationale, the aircraft set a triangular course speed record with an average speed of 372.63 mph (600.36 km/h) and a straight and climb course record of 318.73 mph (513.30 km/h).

"At 60 percent of takeoff gross weight, the aircraft can normally reach 20,000 feet (6,096 meters) in nine minutes. The Rockwell 690 series holds two world cruise speed records for propjet aircraft. Certified by the Federation Aeronautique Internationale, the aircraft set a triangular course speed record with an average speed of 372.63 mph (600.36 km/h) and a straight and climb course record of 318.73 mph (513.30 km/h) and a straight and climb course record of 318.73 mph (513.30 km/h)." Ward explains, "All that altitude, the 690B will use about 30 to 40 per cent of the fuel used by a comparable twin-engine jet, and provide 30 to 40 per cent of the jet's cruising speed. Its initial cost is about half that of the many more expensive business jets, and its costs considerably less to operate than the propjet projects.

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