

June 2015

IAC38 NEWSLETTER

President's Report



Nice Pitts Get Noticed

Hello Beth,

I'm an IAC member from the early nineties but never competed with my RV-4 and went on to other things. I'm back in the fold with a Pitts S1-S I purchased here in Colorado just over a year ago. Receiving Sport Aerobatics once

again has introduced me to your Brilliance and Buffoonery column and I must admit your humor and enthusiasm is contagious. Getting on in age, I can't remember where I filed your funny-as-heck "Hey Bob, Nice Pitts" article in Sport Aerobatics.

(continued)

I have a very sweet little yellow and red Pitts with a pumped engine, something needed at our higher densities in Colorado. The fellows that owned her for the previous 20 years named her "Old Yeller". Well now, I had to change that to *Chica Chiquita* since I'd much rather straddle her with the new name than with what reminds me of some redneck spitting chew through his beard.

Your emblazoned t-shirts remind me of something

coming from a biker babe and would not be surprised if you rode a Harley to the airport. My wife and I really like your spirit and ask your permission to have a yellow cap emblazoned with red lettering to go with the

scheme on our Pitts. We might take it a bit further and have a yellow t-shirt stating on the back saying, "I like your Pitts". Now, my first contest will be at Seward Nebraska and I'll give it a shot in Sportsman and even if I zero out for being out of the box, they won't forget the ensemble :-)

The article on New Jerusalem brought back fond memories of me flying a Taylor Titch there and using it for my acro box. I kept that diminutive plane under the wing of a Stearman owned by UAL pilot Jack Nevergall at Tracy in 1973-74. I'm glad the urbanization hasn't crept in on New J and it's still usable.

So keep up the good work, we look forward to your style.

Cheers, Hans Miesler

Hans,

Great to hear from you! I was at a contest at Apple Valley in Southern California when I saw your email Friday.

It was synchronistic since this was where I first met Jim Nahom, the original twisted mastermind of the Nice Pitts t-shirts.



Hans Meisler and Chica Chiquita

I showed him your email and he laughed his ass off.

We would all be honored to have you spread the Nice Pitts phenomena to Colorado and beyond.

Attached is some artwork for you to use, along with other entirely inappropriate t-

shirt art Jim designed for a contest. It was not approved.

Keep having fun!

Beth

P.S. I don't ride a Harley, just fly airplanes. :)

Beth,

I think if the IAC wants to increase its membership doing the humpty bump is entirely appropriate, no pun intended.

After more searching I found the Aug 2014 Sport Aerobatics issue with you meeting the Sky God, Mr. Hoover. Incidentally, I think he is head and shoulders above what's his name, ***** but then that's just my opinion.

(continued)

Do The Humpty
8.3.1



Pull Push Pull
Fly Hard at the Apple Valley Gold Cup
VIAGRA
(sildenafil citrate) 50mg

Unapproved t-shirt art



A Nice Pitts revolution

(continued)



Finished product

So I will be ok to slightly plagiarize Jim Nahom's team effort shown on his t- shirts? I think that Ed Bowes in Seward will appreciate my hat logo...after all, Nebraska is not Oklahoma. Take care.

Cheers, Hans

One month later...

Hi Beth,

I received some knowing chuckles at the KBJC pancake breakfast and airplane fly-in last Saturday. Hoping for good weather in the last week of June for my first contest at Seward Nebraska.

Cheers, Hans

SPEAKING OF NICE PITTS...



A WORD FROM IAC PRESIDENT, MIKE HEUER

We are in the process of renovating the IAC Pavilion at Oshkosh and I think you will be very pleased and excited when you see the changes. The front of the building will now be

accessible through two sets of double-doors, which lights up the building considerably and encourages entry.

The Pitts Exhibit, which has been finalized and is in production by EAA staff, will be fabulous. Margo Chase, Francois Bougie, and



New logo signage for the IAC Pavilion at Oshkosh

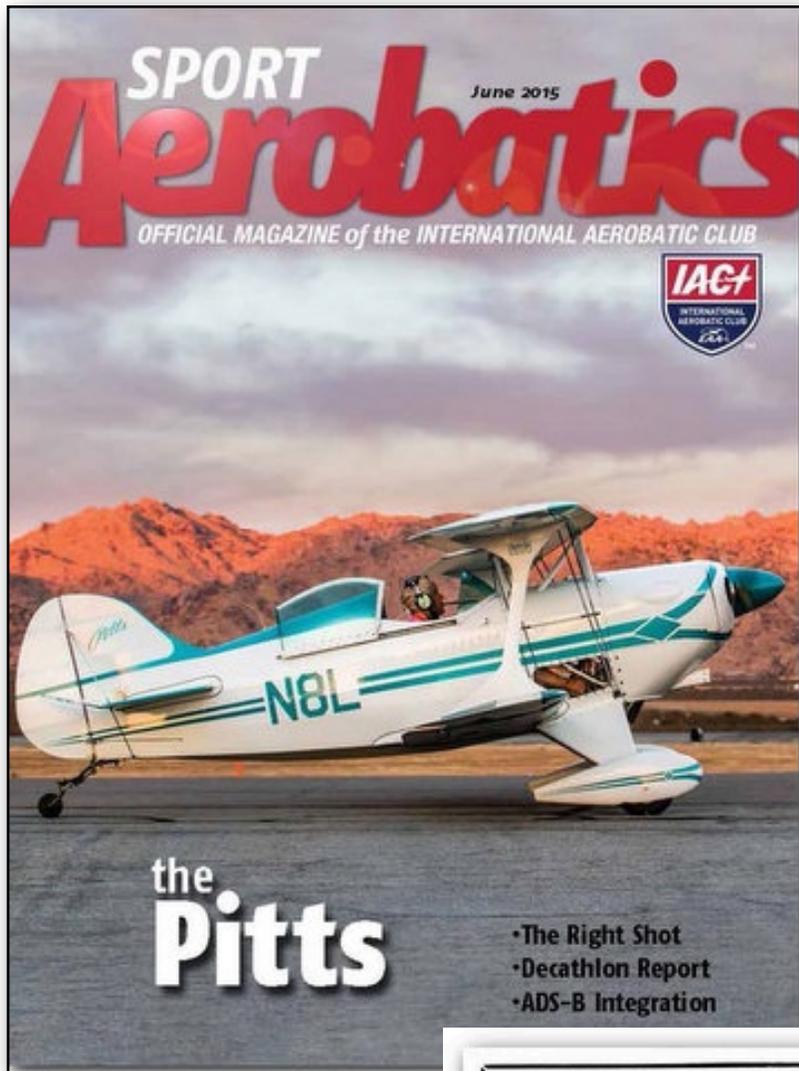
I have worked hand-in-hand on this with Francois providing a huge number of photos and text. 16 vertical panels will depict the history of this wonderful airplane and the pilots who flew it to fame and glory. In addition, I have been promised the fuselage of an exact replica of NX86401 (which later became N22E, "Little Stinker") by its builder, Peter Gauthier of Sonoma, California. Peter will trailer the fuselage to Oshkosh and will plan to arrive on the 18th of July so we can move it into the building and make it part of our display between the Pitts Exhibit and Sales Room.

The June 2015 issue of Sport Aerobatics should be in everyone's mailboxes. On the cover and in the interior of the magazine is some fabulous photography by Evan Peers. The cover features Pitts S-1C N8L. There is

considerable history to this airplane as it was the first plans-built S-1C and constructed in Homestead in time for the EAA Fly-In that year in Rockford, Illinois. Rockford was host to EAA before it moved to Oshkosh. It was flown by Pat Ledford and featured a Lycoming 0-290-G of 125 hp. It is rumored this was the first Pitts flown by Mary Gaffaney who went on to become Women's World Aerobatic Champion in 1972 at the WAC in Salon de Provence, France. It is great to see this airplane still actively flying and competing. It was flown to second place in Intermediate at Apple Valley, California just recently. Bring it to Oshkosh, Mitch!

-editor's note: please see the AirVenture Pavilion Plan created by the Chase Design Group for the artwork, merchandise and brand-new interior concept for Oshkosh 2015, starting on page 31 of this newsletter.

(continued)



2015

1963



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The only aerobatic championship airplane drawings available to the homebuilders. Simple construction.

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IAC PAVILION TO HOST A FULL ROSTER OF FORUMS DURING AIRVENTURE



Lorrie Penner

Preparations for the IAC's 70th anniversary of the Pitts Special's first flight are coming together and will include a full roster of forums at the IAC Pavilion. The forums are scheduled daily with four forums per day from Tuesday, July 21 through Saturday July 25.

Specific Pitts-Centric forums include;

Skip Stewart – Pitts Modifications

Steve Wolf – Rigging your Pitts and Spins as a Maneuver

Budd Davisson – Pitts Breed: the Various Models, which is best for you?

Kevin Kimball – The Pitts Model 12

Don Taylor – The Pitts Aircraft Effect on Aerobatics – both Nationally and Internationally

Gary Debaun – Buying a Used Pitts

Johnny White – Pitts Maintenance Tips

Budd Davisson – The Pitts Landing Myth: Anyone can do it..no..really!

Dave Dent – How to Rig a Pitts, the Easy Way

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Full schedule of IAC Pavilion speakers during AirVenture:

Tuesday, July 21

8:30-9:45am Billy Werth - Getting your head around Unusual Attitude Recoveries
10:00-11:15am Skip Stewart - Pitts Modifications
11:30-12:45pm Dagmar Kress - Basic Aerodynamics and Spin Recoveries
1:00 - 2:15pm Kevin Kimball - The Pitts Model 12

Wednesday, July 22

8:30-9:45am Don Taylor - Pitts Aircraft it's effect on aerobatics, Nationally/
Internationally
10:00-11:15am Gary Debaun - Buying a Used Pitts
11:30-12:45pm Bill Finagin - Spins and Emergency Recoveries
1:00 - 2:15pm Johnny White - Pitts Maintenance Tips

Thursday, July 23

8:30-9:45am Steve Wolf - Rigging your Pitts and Spins as a Maneuver
10:00-11:15am Budd Davisson - Pitts Breed; Various Models - which is best for you?
11:30-12:45pm Michael Church - Aerobatics after Primary Training; the best choice
1:00 - 2:15pm Steve Johnson - RVs and Aerobatics

Friday, July 24

8:30-9:45am IAC ANNUAL MEETING
10:00-11:15am Budd Davisson - The Pitts Landing Myth; Anyone can do it...no...really!
11:30-12:45pm Don Weaver - Basic Aerodynamics of Aerobatics, Part 1
1:00 - 2:15pm Don Weaver - Basic Aerodynamics of Aerobatics, Part 2

Saturday, July 25

8:30-9:45am Will Berninger - IMAC; Scale Aerobatic Competition
10:00-11:15am Dave Dent - How to Rig a Pitts; the Easy Way
11:30-12:45pm Luca Burtossio - Glider Aerobatics
1:00 - 2:15pm Michael Lents - Fostering Skill; Competition for First Time Competitors

Outlaws of Coalinga



Coalinga Outlaws

36 pilots flew at the Coalinga Western Showdown May 28-30, 2015. Some great news: there were four Primary and fourteen Sportsman competitors!

Brennon York was a first-time competitor in Primary. We buddied him up with Josh Horwich and Mitch Robinson to show him the ropes over the course of the weekend. He wrote us: *Thanks again for making my first contest so memorable and easy! Its all the things everyone did to help me that really made me want to be a part of your organization! Look forward to seeing you all more soon.*

We also had two first-time Sportsman competitors: Jake Carter and Mignon Gery.

Many of these fledgling aerobatic pilots would not be flying without the support of mentors and safety pilots. Four pilots flew safety for nine competitors at Coalinga.

It's a tough job to fly both as a competitor and safety pilot at a contest. We'd like to recognize the following folks for their epic dedication to the sport:

Chris Olmsted, safety for: Dan Radke, Thomas Sharp, Vic Birtalan, Mignon Gery

Dave Watson, safety for: Josh Horwich Jake Carter, Zinnia Kilkenny

Yuichi Takagi, safety for: Miyako Kanao

Greg Savidge, safety for: Katarina Barilov

At Coalinga, the STARS were in perfect alignment.

In the 40 year history of the IAC, there have only been 116 competitors ever to achieve the Unlimited Stars Award.

Introducing # 117: Dave Watson.

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Flying the Unlimited category is hairy enough...but flying a contest with no score lower than a five; that's a mark of a pilot who has supremely mastered their craft.

And if that isn't impressive enough, he did it in the four-banger Lazer.

Also noted for the record: Howard Kirker was # 115 in 2014, also in the Lazer.

A big shout out goes to all the flying and non-flying volunteers. A smooth-running contest is a HUGE logistical endeavor. Thanks to every one of you who pitched in however, wherever, whenever with an eager smile. Your efforts are most appreciated.

Generous sponsors helped us make the contest a class act:

-Ron Johnson of KVA Aerospace subsidized the fabulous Harris Ranch awards banquet.

-Layne Lisser sponsored the Suits USA auction gift certificate.

-Hooker Harness gave us, well, hookers.

-Allen Silver Parachutes donated a repack.

It was great fun with you all. Looking forward to seeing you all next year!



Shady characters in the shade

(continued)



(continued)



Boundary judge-inspired art by Kat



Beth with Co-CD Martin and Starter John

A note from photographer Bob Martinez: I had a great time being at Coalinga to see your event and the planes and people that fly them, I also put the photos on my web site,

www.fireaviationphoto.com

Looking forward to Delano in Sept. Thank you for having me there.

Coalinga Results

Primary Power

Pilot	Airplane	Known	Free	Unknown	Total
★ Patrick Daly (26)	Extra 300S N25EX	492.38 87.93% (1)	486.38 86.85% (1)	465.88 83.19% (1)	1444.64 85.99% (1)
★ Pawel Mikolajewski	Starduster SA30 N506WS	447.50 79.91% (3)	450.13 80.38% (2)	455.75 81.38% (2)	1353.38 80.56% (2)
Zinnia Kilkeny (38)	American Champion 8KCAB Decathlon N59AC	453.38 80.96% (2)	432.55 77.24% (4)	340.25 60.76% (4)	1226.18 72.99% (3)
Brennon York	Pitts Special S-2C N252PS	328.58 58.68% (4)	442.25 78.97% (3)	433.25 77.37% (3)	1204.08 71.67% (4)

Sportsman Power

Pilot	Airplane	Known	Free	Unknown	Total
Kevin Elizondo (120)	Pitts Special S-1S N427RD	1095.80 80.57% (7)	1232.88 90.65% (1)	1215.38 89.37% (1)	3544.06 86.86% (1)
★ Josh Horwich (38)	American Champion 8KCAB Decathlon N59AC	1149.38 84.51% (1)	1165.63 85.71% (3)	1145.13 84.20% (2)	3460.14 84.81% (2)
★ Mignon Gery (49)	Pitts Special S-2A N49BR	1103.88 81.17% (6)	1118.25 82.22% (6)	1123.38 82.60% (4)	3345.51 82.00% (3)
★ H Sharp (49)	Pitts Special S-2A N49BR	1128.63 82.99% (3)	1139.93 83.82% (4)	1066.00 78.38% (9)	3334.56 81.73% (4)
★ Dan Radke (49)	Pitts Special S-2A N49BR	1093.75 80.42% (8)	1082.75 79.61% (11)	1109.13 81.55% (5)	3285.63 80.53% (5)
★ Jake Carter (38)	American Champion 8KCAB Super Decathlon N59AC	1112.00 81.76% (4)	1096.38 80.62% (9)	1073.13 78.91% (8)	3281.51 80.43% (6)
★ Marian Harris	Yak Yak-52 N587UM	1111.80 81.75% (5)	1116.63 82.11% (7)	1028.13 75.60% (12)	3256.56 79.82% (7)
Greg Savidge (38)	PittsSpecial S-2C 136PS	1128.88 83.01% (2)	1051.13 77.29% (13)	1076.38 79.15% (7)	3256.39 79.81% (8)
★ ILYA PIRKIN (38)	American Champion 8KCAB Decathlon N814AC	1088.88 80.06% (9)	1114.88 81.98% (8)	1037.25 76.27% (10)	3241.01 79.44% (9)
Victor Birtalan (49)	Pitts Special S-2A N49BR	987.38 72.60% (10)	1085.63 79.83% (10)	1134.13 83.39% (3)	3207.14 78.61% (10)
Katerina Barilov (38)	Pitts Special S-2C N136PS	877.18 64.50% (12)	1173.00 86.25% (2)	1096.25 80.61% (6)	3146.43 77.12% (11)
JB Cockrell (38)	Yak Yak-55M N1112U	887.43 65.25% (11)	1069.25 78.62% (12)	1035.63 76.15% (11)	2992.31 73.34% (12)
Dave Williams (38)	Yak Yak-55M N1112U	836.75 61.53% (13)	1130.75 83.14% (5)	924.38 67.97% (14)	2891.88 70.88% (13)
Miyako Kanao	Pitts Special S-2B N50AL	638.00 46.91% (14)	988.88 72.71% (14)	958.75 70.50% (13)	2585.63 63.37% (14)

(continued)

Intermediate Power

Pilot		Airplane	Known			Free			Unknown			Total		
★	Matthew Dunfee	(120) Extra 300 N300UY	1514.50	84.14%	(1)	1707.98	86.26%	(1)	1473.63	80.53%	(1)	4696.11	83.71%	(1)
★	Barrett Hines	(49) Extra 300 N410WB	1449.13	80.51%	(4)	1634.50	82.55%	(3)	1422.88	77.75%	(4)	4506.51	80.33%	(2)
★	Mitchell Robinson	(38) Pitts Special S-1C N8L	1467.13	81.51%	(2)	1569.40	79.26%	(7)	1391.75	76.05%	(6)	4428.28	78.94%	(3)
★	Beth Stanton	(38) Lazer 230 N230DP	1429.08	79.39%	(6)	1590.38	80.32%	(5)	1406.88	76.88%	(5)	4426.34	78.90%	(4)
	Christopher Combs	(38) Zivko EDGE 540T N921TT	1283.18	71.29%	(8)	1663.45	84.01%	(2)	1470.63	80.36%	(2)	4417.26	78.74%	(5)
★	Charles Chadwick	(52) Pitts Special S-2C N166	1433.00	79.61%	(5)	1616.00	81.62%	(4)	1343.68	73.43%	(7)	4392.68	78.30%	(6)
	Howard Kirker	(38) Great Lakes 2T-1A-2 N3817F	1451.80	80.66%	(3)	1433.50	72.40%	(11)	1468.00	80.22%	(3)	4353.30	77.60%	(7)
	Layne Lisser	(38) Rhin DR-107 One Design N107KP	1194.75	66.38%	(11)	1581.38	79.87%	(6)	1338.75	73.16%	(8)	4114.88	73.35%	(8)
★	Brian Branscomb	(38) Yak Yak-55M N1112U	1269.38	70.52%	(9)	1514.78	76.50%	(10)	1300.25	71.05%	(9)	4084.41	72.81%	(9)
★	Ross Ferguson	(38) Yak Yak-52 N5874M	1314.25	73.01%	(7)	1546.88	78.13%	(9)	1221.88	66.77%	(10)	4083.01	72.78%	(10)
	Robert Cockrell	(38) Yak Yak-55M N1112U	1243.50	69.08%	(10)	1565.48	79.06%	(8)	1184.08	64.70%	(11)	3993.06	71.18%	(11)

Advanced Power

Pilot		Airplane	Known			Free			Unknown			Total		
★	Sam Mason	(49) Pitts Special S-1S N39XP	2614.38	85.44%	(1)	2633.50	84.41%	(1)	2342.25	81.61%	(1)	7590.13	83.87%	(1)
★	Jim Bourke	(77) Extra 330LX N330FZ	2437.33	79.65%	(3)	2540.50	81.43%	(2)	2256.00	78.61%	(2)	7233.83	79.93%	(2)
★	Martin Price	(38) Pitts Special S-2B N77TW	2440.75	79.76%	(2)	2520.25	80.78%	(3)	2070.38	72.14%	(4)	7031.38	77.69%	(3)
★	Tom Myers	(38) Zivko Edge 540 N540AW	2404.88	78.59%	(4)	2400.38	76.94%	(4)	2174.13	75.75%	(3)	6979.39	77.12%	(4)

Unlimited Power

Pilot		Airplane	Known			Free			Unknown			Total		
★	Dave Watson	(38) Lazer 230 N230DP	3209.00	76.22%	(1)	3461.30	77.61%	(1)	2530.88	66.25%	(3)	9201.18	73.67%	(1)
	Hiroyasu Endo	(120) Extra 300 N300UY	2830.18	67.23%	(2)	3412.25	76.51%	(2)	2560.80	67.04%	(2)	8803.23	70.48%	(2)
	Yuichi Takagi	(38) Pitts S-2S N8061J	2491.83	59.19%	(3)	3388.83	75.98%	(3)	2770.83	72.53%	(1)	8651.49	69.27%	(3)

Four Minute Free

Pilot		Airplane	Known			Total		
	Dave Watson	(38) American Champion 8KCAB Super Decathlon N59AC	2895.00	72.38%	(1)	2895.00	72.38%	(1)
	Yuichi Takagi	(38) PittsSpecial S2 8061J	2855.00	71.38%	(2)	2855.00	71.38%	(2)
	Hiroyasu Endo	(120) ex 300 300UY	2845.00	71.13%	(3)	2845.00	71.13%	(3)

IAC38 June Chapter Meeting



**Sunday, June 28, 2015,
4 p.m. (note the June, July, August
meeting start time of 4 p.m.)**

On location at Skydive California, Tracy.
Chapter meeting PLUS the opportunity to
skydive!

All the details:

We have an exciting day planned. Skydive California is delighted to welcome IAC38 to their new skydiving facility. Owner Aaron will share an informative presentation on emergency vs. recreational chutes and describe their differences in maneuvering and landing characteristics. They are looking forward to meeting us and sharing some of the passion they have for the sport of skydiving.

Skydive California is located in Tracy near New Jerusalem and KTCY. Skydive California is home to some of the top talent in the skydiving world and is a premier member of the United States Parachutist Association. All of their

instructors have gone through the most rigorous training available and are held to the highest standards set forth by the globally recognized USPA.

IAC38 member (and Coalinga starter), John Haag jumps and flies wing suits with these guys and can't say enough good things about them.

They still have spaces left to book your jump in the morning and early afternoon. Call directly: [209-835-7474](tel:209-835-7474).

Personally, I am booking my first skydive. And I'm going to 13,000 feet, baby!

Check out: skydivecal.com

Address: 25001 Kasson Road Tracy, CA 95304

Phone: [209-835-7474](tel:209-835-7474)

Email: info@skydivecal.com

Landing at the Skydive California drop zone is not an option for pilots who wish to fly to the meeting. We will arrange a shuttle from KTCY, which is a 10-minute drive away.

Contact bethestanton@gmail.com .



NEW NATIONAL JUDGES

IAC congratulates Jim Bourke, IAC 43415, of Corvallis, OR and Dave Watson, IAC 26557, of San Jose, CA on their successful upgrade to National Judge. Both are active Judges and competitors. Dave is a regular contributor to Sport Aerobatics and a Judges School Instructor. We thank Jim and Dave for their enthusiasm and dedication to our sport.



Sebring: The Story of the U.S. Unlimited Aerobatic Team

Ted Snow: "A few months ago, I made my way down to Sebring, FL to shoot a new film on the independently funded Unlimited Category Aerobatic team that represents the United States of America. For 4 days I was around this tight community of pilots as they trained for the upcoming World Championship in France this August. This is their story."

Directed / Filmed / Edited by Ted Snow

<https://vimeo.com/130481909>

Sunday July 26, 4 p.m. IAC38 Chapter Meeting, Attitude Aviation, KLVK

Double the Fun: Live from AirVenture and Flying for the Judges

Beth will be reporting live from the IAC Pavilion in Oshkosh via Skype interviewing IAC president Mike Heuer, airshow pilot Rob Holland and more. After signing off, the meeting will continue with the popular judge panel advising how to best present your competition sequence for the judges.

Flying The Tin Goose



EAA volunteer pilot Rand Sigfried

Beth Stanton

EAA's model 4-AT-E Tri-Motor came to Pine Mountain Lake Airport June 8 and 9, 2015. This is the first year she has been on tour in the Western US, and she's been ecstatically received. IAC38 members Bonnie Ritchey, Dave Watson and myself all got the chance to experience a flying museum.

From the EAA website: *Ford's Tri-Motor aircraft was designed to build a new market of airline travel. To overcome concerns of engine reliability, Ford specified three engines and*

added features for passenger comfort, such as an enclosed cabin. The first three Tri-Motors built seated the pilot in an open cockpit, as many pilots doubted a plane could be flown without direct "feel of the wind."

From 1926 through 1933, Ford Motor Company built 199 Tri-Motors. EAA's model 4-AT-E was the 146th off Ford's innovative assembly line and first flew on August 21, 1929.

After an arduous, 12-year restoration process by EAA staff, volunteers, and Ford Tri-Motor

(continued)

operators nationwide, the old Tri-Motor took to the air once again, where it had its official re-debut at the 1985 EAA Fly-In Convention in Oshkosh.

It was displayed in the EAA AirVenture Museum until 1991 when it returned to its former role of delighting passengers on its annual tour across the U.S.

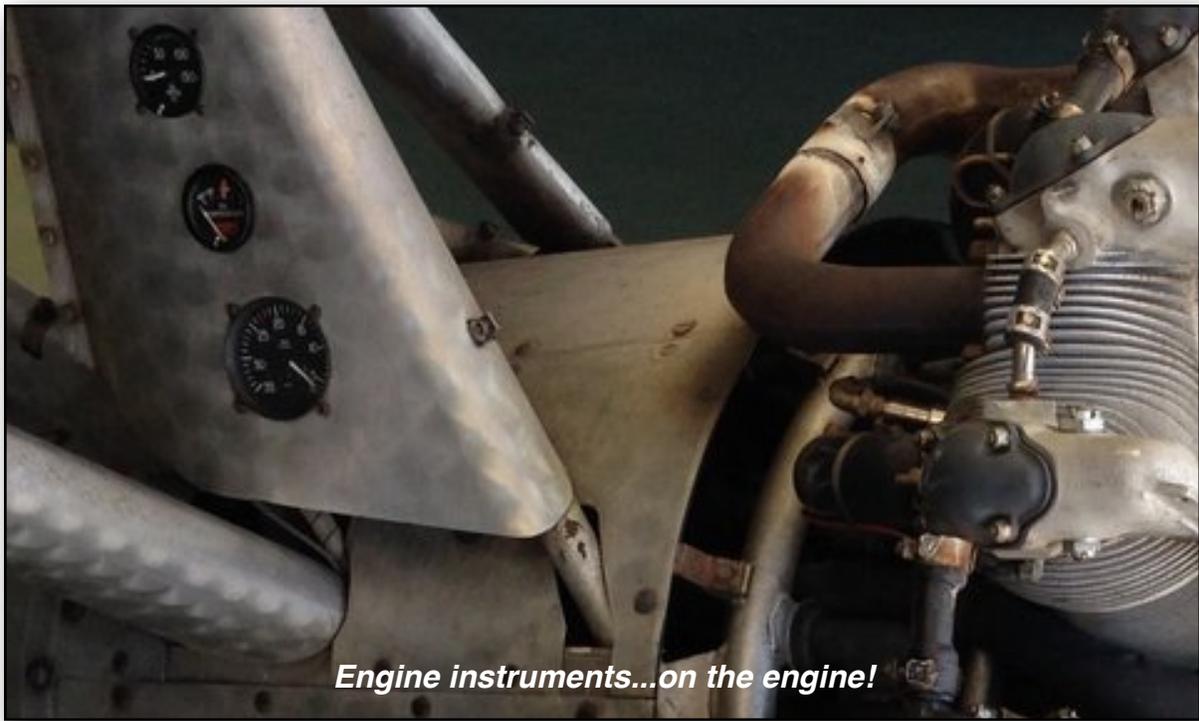
EAA volunteer pilot Rand Sigfried has been flying the Tri-Motor for nine years. At a reception in Wayne Handley's hangar Monday

night, he regaled us with tales of her history and how she flies. She takes off at 80 mph, flies at 80 mph and lands at 80 mph. Feeling those 27 cylinders fire up never gets old. Rand has the whole laid-back, friendly vibe thing going on; he dresses in Hawaiian shirts and flip-flops, which he removes before flight. Yep. He flies this 10,000-pound, concrete-controls beast...barefoot. He and his assistant Sheri are wonderful aviation ambassadors. Big smiles all around!



Bonnie and Beth

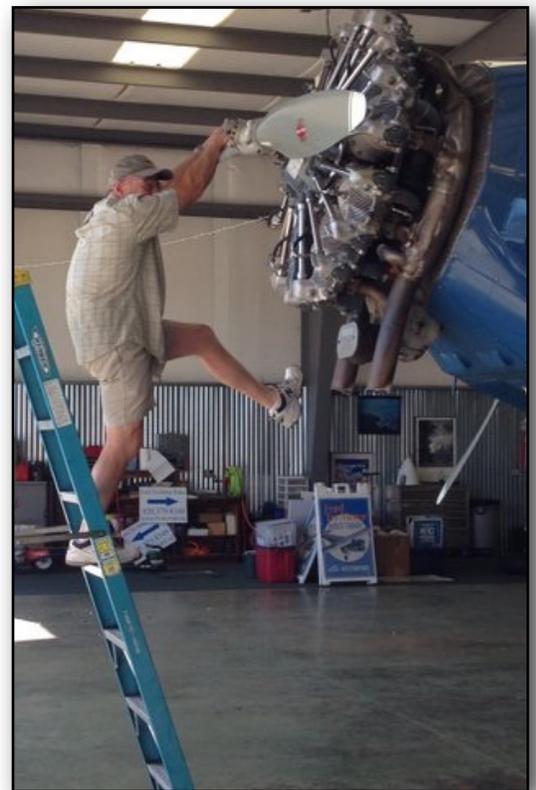
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Engine instruments...on the engine!



Basic and elegant



"I think I've got it figured out enough to steal it." - Wayne Handley



Co-pilot Beth



First officer Dave

June 28, 4:00 p.m. IAC38 chapter meeting, Jump and Stay Safe: recreational vs. emergency parachute techniques, Skydive California, Tracy. This meeting will be preceded with skydiving for any members who wish to jump out of a perfectly good airplane.

July 26, 4:00 p.m. IAC38 chapter meeting, Attitude Aviation, KVLK. Double the Fun: Live from AirVenture and Flying for the Judges. Beth will be reporting live from the IAC Pavilion in Oshkosh via Skype interviewing IAC president Mike Heuer, airshow pilot Rob Holland and more. After signing off, the meeting will continue with the popular judge panel advising how to best present your competition sequence for the judges.

August 23, 4:00 p.m. IAC38 chapter meeting, Attitude Aviation, KVLK.

August 28-30, Happiness is Delano, Delano Municipal, DLO

September 27, 3:00 p.m. IAC38 chapter meeting, Attitude Aviation, KVLK

October 8-10, Borrego Akrofest, Borrego Valley, L08

October 25-26, Red October, KHAF. IAC38 critique day/BBQ/camp-out sleepover at Half Moon Bay. More details coming soon.

November 22, 3:00 p.m. IAC38 chapter meeting, Attitude Aviation, KVLK

December 6, IAC38 Holiday Party of Mayhem

We are a very diverse group of people with a lot of interesting stories to be told, and I solicit your input. Submissions are welcomed. We're not trying to win a Pulitzer Prize here, so don't be intimidated by a perceived lack of writing skills. If you have a story, or an idea for one, please submit it!

Dave Williams, dw370@comcast.net



2015 aerobatics

WESTERN REGIONAL CONTEST CALENDAR

3/26-3/28 | Borrego Springs Hammerhead Roundup | Borrego Springs Airport | L08 | CA

4/30-5/02 | Duel in the Desert | Apple Valley | APV | CA

5/28-5/30 | Coalinga Western Showdown | New Coalinga Municipal Airport | C80 | CA

6/25-6/27 | Apple Cup | Ephrata Municipal Airport | EPH | WA

7/17-7/18 | Cut Bank - Rocky Mountain Can/Am | Cut Bank International Airport | CTB | MT

8/12-8/15 | Beaver State Regional | Pendleton Regional Airport | PDT | OR

9/04-9/06 | Happiness Is Delano | Delano Airport | DLO | CA

9/11-9/12 | Apple Turnover | Ephrata Municipal Airport | EPH | WA

9/19-9/26 | U.S. National Aerobatic Championships | North Texas Regional | GYI | TX

10/8-10/9 | Borrego Akrofest | Borrego Springs Airport | L08 | CA

IAC+ TO JOIN THE CHAPTER NEAR YOU VISIT THE INTERNATIONAL AEROBATIC CLUB AT WWW.IAC.ORG

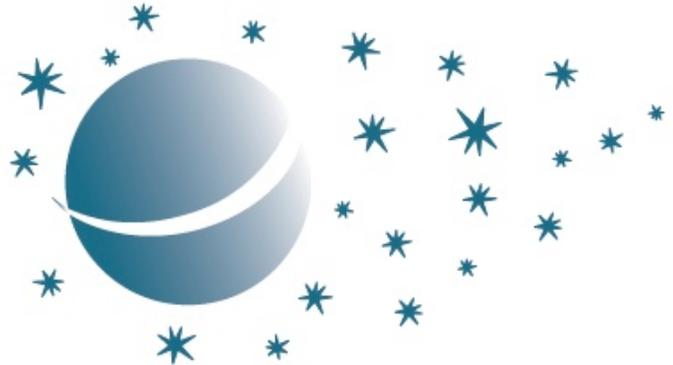
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***KVA is sponsoring a portion of the Harris Ranch
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2014 IAC Chapter 38 team

Beth Stanton, president

Dave Watson, vice president

Howard Kirker, treasurer

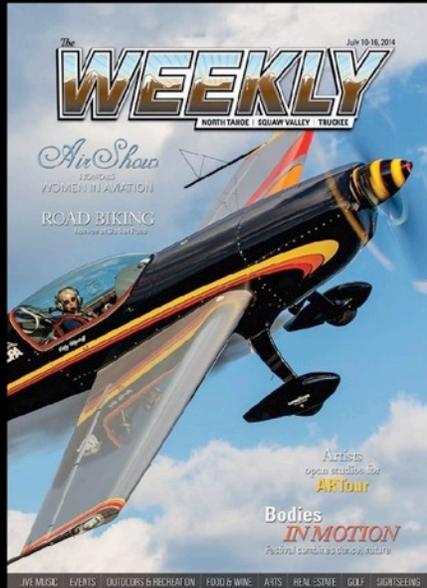
Tom Myers, secretary

Directors: Chris Combs, Mike Eggen, Marian Harris

Webmaster/email list: Brett Goldsmith

Newsletter editor, Dave Williams

Membership, David Manuel



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Chapter 38 would like to extend a very special thank you to Evan and Zoe Peers of Air Space Media. The exceptional photography and video from the 2014 IAC Open West Championship, 40th Annual Happiness is Delano contest is now available. Contact:

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www.airspacemedia.com
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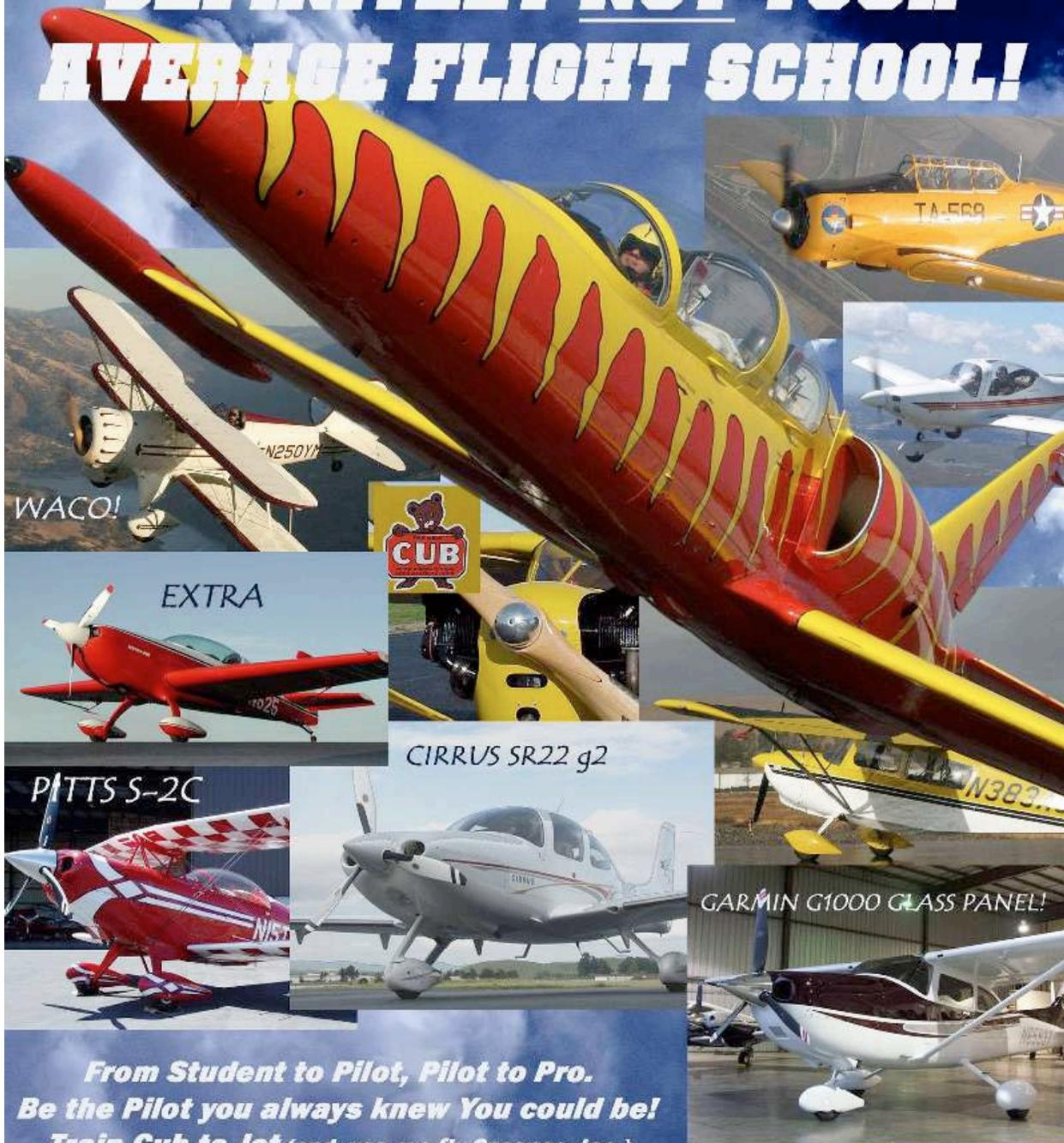


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Email: Allen@SilverParachutes.com

AIRVENTURE PAVILION PLAN

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IAC PAVILION RETAIL PLAN | DETAILS

NEW FURNITURE NEEDED:

- Flat screen TV on stand
- DVD player
- Table and stool set (2)
- Track lighting (see last pages)
- Three banners (retail and membership)
- Vinyl letters or stenciled letters for North wall

NEW SHELVING:

Board shelving for grids:
19 shelves @ 4' x 1'6"
13 shelves @ 2' x 1'6"

NEW PROPS NEEDED:

- Metal bucket to hold poster tubes
- Antique USA letters
- Pitts or other airplane models
- Framed patches or pins

EXISTING FURNITURE UPGRADES NEEDED:

- White pipe apparel racks painted bronze and turned on sides. Wood planks added to create shelves.
- Cash counter painted red with new logo sign
- Fridge vinyl wrap

SUPPORT MATERIALS NEEDED:

- Shopping bags with new logo
- Hang tags
- Posters in tubes
- IAC logo stickers for tubes?

MISC. MECHANDISE

- Coffee Mugs
- Bag Chairs
- Umbrellas



REPURPOSED BENCHES:

We need three of these fixtures, painted bronze.

Wood planks added for shelving: 3 shelves at 4' long. 3 shelves at 3' long. I don't have accurate measurements for width, the wood planks need to fit between the pipes.



AIRVENTURE 2015
project

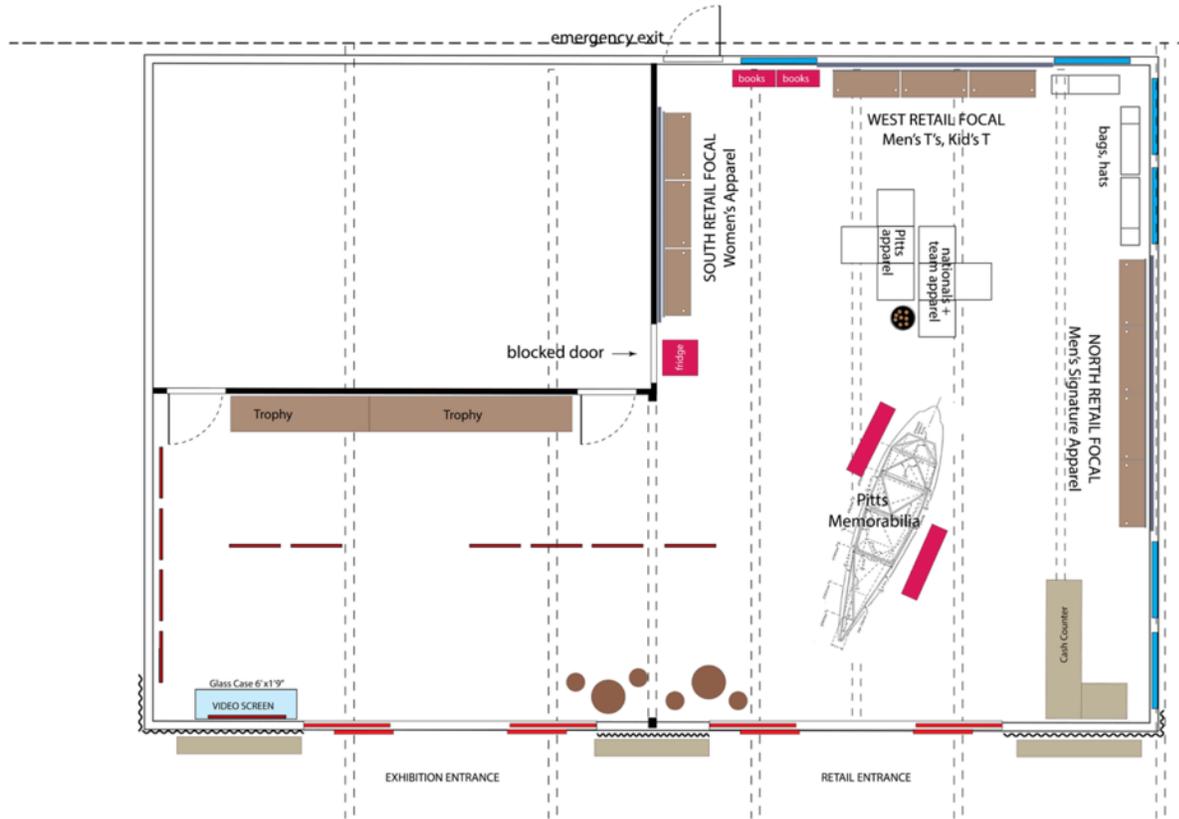
05/19/15

PAVILION PLAN

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IAC PAVILION RETAIL PLAN | INTERIOR LAYOUT



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IAC PAVILION RETAIL PLAN | FIXTURE ELEVATION NORTH



Two existing apparel racks turned on their sides, painted bronze and covered with wood planks to make bench/shelves.

Turtle deck bags and backpacks displayed on shelves. Folding chair display in corner.

Men's Polos/hats

Vertical Banner (art TBD)

Men's Signature Racing Jacket

Existing cash counter repositioned and repainted red with new IAC logo sign

Grid wall: four 4' x 6' grids
 Wood plank shelves:
 7 shelves @ 4' w x 1' 6" d
 3 shelves @ 2' w x 1' 6" d

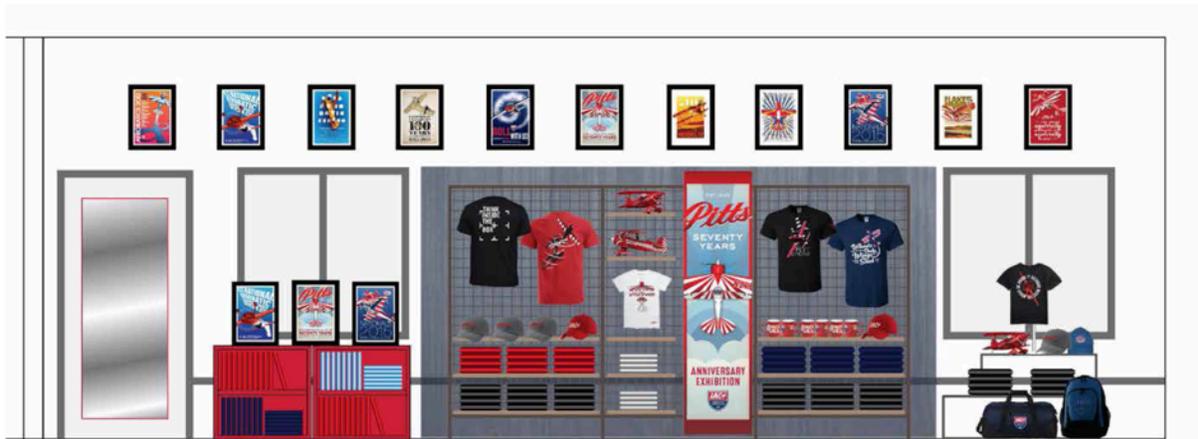
Existing books shelves behind cash counter for storage

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IAC PAVILION RETAIL PLAN | FIXTURE ELEVATION WEST



Framed posters:
13" x 19"



Mirror hanging on door for fitting

Two existing book cases painted red with framed posters on easels

Men's Tees/hats

Kid's Pitts T
Pitts model airplanes

Vertical Banner
Pitts Anniversary

Men's Tees/hats
coffee mugs

One existing apparel rack turned on its side, painted bronze and covered with wood planks to make bench/shelves.

Turtle deck bags and backpacks displayed on shelves. Kid's shirt on counter top shirt stand.

Grid wall: three 4' x 6' grids
Wood plank shelves:
6 shelves @ 4' w x 1' 6" d
5 shelves @ 2' w x 1' 6" d

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IAC PAVILION RETAIL PLAN | FIXTURE ELEVATION SOUTH



Artwork:
Classic aerobatic posters from MH collection



Existing glass display case with Pitts memorabilia

Four exhibition banners hang against far wall

side view of trophy cabinets

Existing fridge (vinyl wrap)

Women's Apparel Tees and Polos

Extra bag chairs

Props:
Pitts model airplanes, Flag pillow

Props:
USA letters Books

Grid wall: three 4' x 6' grids
Wood plank shelves:
6 shelves @ 4' w x 1' 6" d
5 shelves @ 2' w x 1' 6" d

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PAVILION PLAN

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IAC PAVILION RETAIL PLAN | CENTRAL DISPLAYS



NATIONALS AND TEAM DISPLAY
Nationals Tee and hat
Unlimited team promotional items

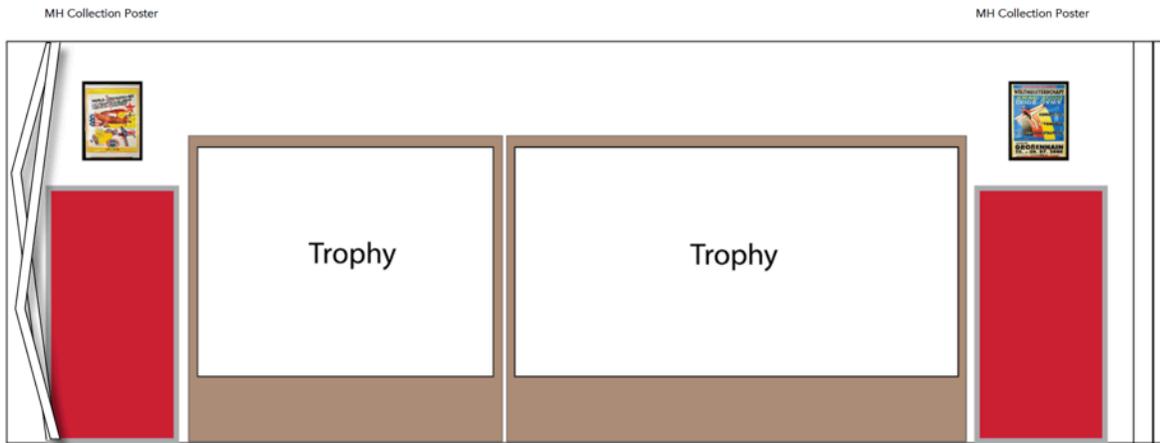
Antique metal bucket
for poster tubes

PITTS ANNIVERSARY DISPLAY
Pitts tees, hats and posters.
Pitts memorabilia or models

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IAC PAVILION RETAIL PLAN | EXHIBIT ELEVATION WEST



Existing doors painted red

Cleaned and refurbished trophy displays

Existing doors painted red

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IAC PAVILION RETAIL PLAN | EXHIBIT ELEVATION EAST



PROJECT | AIRVENTURE 2015

DATE | 05.19.15

VIEW | PAVILION PLAN

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IAC PAVILION RETAIL PLAN | LIGHTING PLAN



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CURRENT TROPHY ROOM LIGHTING
We can match the shape but LED bulbs and heads are smaller. Below are a few options.

LIGHTING SPECS:

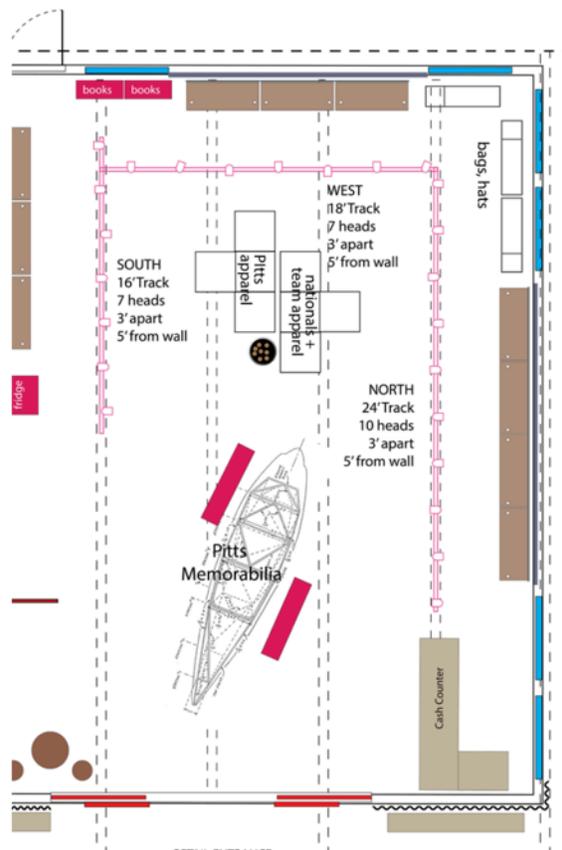
TRACK:
Total length: 56'

HEADS: 25
Should be 360 degree rotating and tilting with shades that shield bulbs allowing them to be slightly recessed to reduce glare.

SPACING:
Heads should be spaced 2.5' -3' apart along the track sections. Alternate heads point in opposite directions to light walls and center displays from the same track.

BULBS:
MGU10, MR16 LEDs are the most efficient and least expensive option. (They are smaller than what's currently installed in the trophy room.) 45 degree spots are best for focusing light on specific areas of the displays.

COLOR TEMPERATURE:
WHITE OR DAYLIGHT (4100K-6000K). Daylight bulbs are a bit more expensive but this color temperature is CRITICAL to making the apparel colors accurate. Do not get warm white bulbs.



IAC PAVILION RETAIL PLAN | LIGHTING PLAN

LOWES
Portfolio White 3-Wire Connection
Roundback Linear Track Lighting Head
Item #: 233020 | Model #: 15740-000
\$9.97

25 HEADS = \$249.25



HOME DEPOT
Glomar Model # HD-TH315 Internet # 202501558
1-Light MR16 120-Volt White Round Back Track
Lighting Head

\$14.99 / each
25 HEADS= \$374.75



AMAZON
Direct-Lighting 50010 White MR16 Cylinder Low
Voltage Track Lighting Head by Direct-Lighting

Price: \$18.95
25 HEADS= \$473.75



HOME DEPOT
Juno Model # R8WH Internet # 203826432
Trac-Lites 8 ft. White Track Section

\$29.99 / each
7 SECTIONS= \$239.92



LOWES
Portfolio White Linear Track Light Track
Item #: 232831 | Model #: 175004-001
96" linear track section

\$17.07
7 SECTIONS= \$119.49



HOME DEPOT
Glomar Model # HD-TR120 Internet # 202501680
4 ft. White Lighting Track

\$17.99 / each
14 SECTIONS = \$251.86



AMAZON
110V 4W GU10 LED Bulb - 6000K Daylight LED Spotlight - 50Watt
Equivalent - 330 Lumen 45 Degree Beam Angle
by TORCHSTAR
List Price: \$19.89
Price: \$4.99 (\$4.99 / piece) + \$1.99 shipping
25 BULBS= \$124.75



AMAZON
http://www.amazon.com/10pcs-Pack-110V-GU10-Bulbs/dp/B00P7QLT6G/ref=pd_sim_sbs_60_57ie=UTF8&refRID=11A9P-WK6DBCZYVJMSGBQ

10pcs Pack 110V 4W GU10 LED Bulbs - 6000K Daylight Spotlight
- 330 Lumen, 50Watt Equivalent - 45 Degree Beam Angle
Price: \$27.99
25 BULBS (three packs) = \$83.97



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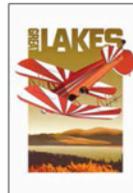
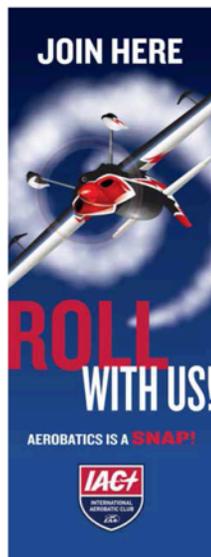
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IAC PAVILION RETAIL PLAN | POSTERS AND BANNERS



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JOIN / RENEW

In addition to helping support all the activities of our chapter, IAC Chapter 38 membership is an insurance requirement if you want to fly in the box at Tracy for critique days. If you are receiving this newsletter and you know you need to get your membership updated, here are several ways to do it:

- sign up here for the International Aerobatic Club: <https://www.iac.org/roll-us-join-or-renew>
- sign up here IAC38 (using PayPal): <http://www.iac38.org>
- sign up at our next chapter meeting, we accept cash, check and credit card
- Fill out this form and mail it to Howard with your check:

IAC Chapter 38 Membership Application/Renewal Form	
Name: _____	Spouse: _____
Address: _____ _____	
City: _____	State: _____ Zip: _____
Home Phone: _____	Work Phone: _____
E-mail 1: _____	E-mail 2: _____
IAC #: _____	EAA #: _____
Certificate #: _____	EAA Expiration Date: _____
Judge: <input type="checkbox"/> Regional <input type="checkbox"/> National	
Competition: <input type="checkbox"/> None <input type="checkbox"/> Basic <input type="checkbox"/> Sportsman <input type="checkbox"/> Intermediate <input type="checkbox"/> Advanced <input type="checkbox"/> Unlimited	
Aircraft: _____	N #: _____
Referred By: _____	
Dues: <input type="checkbox"/> Single Membership (\$25/year) <input type="checkbox"/> Family Membership (\$30/year)	
Send with check, made payable to "International Aerobatic Club Chapter 38", to: Howard Kirker, IAC38 Treasurer - 2279 Ocaso Camino - Fremont, CA 94539	