

SIERRA SIGNALS

Newsletter of the High Sierra R/C Club
AMA #1362 and SAM 34
Carson City, Nevada



Next Meeting - Thursday March 10th at the El Aero Main Building - 6:30 p.m.

HSRCC Schedule of Events for 2011

Date	Event	Host/CD
April 30th	Reinbolt Roll-out Party Bring out your new additions Models not flown or shown previously World Famous Chili Served by Mr. "T"	Tom Reinbolt and Gary Fuller
May 14th	Fun Scale Fly-In Reasonable Renditions of a Full Sized Aircraft Must Perform Basic Maneuvers	Don Morse
May 21st	Silver Springs Airport Open House	Tom Howell
June 11 or 18	Carson City Airport Open House	Tom Howell
June 22nd	Float Fun-Fly at Boca Reservoir Bring a Dish for Pot Luck Lunch	Harold Siegfried
July 15th	Glider/Sailplane Fun-Fly	Bob Jones
July 30th	Northern Nevada Open House and Food Drive	Tom Howell
August 13th	All Electric Fun-Fly All things Electric with Wings	Gary Fuller
August 27th	Minden Airport Open House (Tenative)	Bob Jones
Sep 10th	Old Timers Fun-Fly All Things "Old Style, Antique, and Nostalgic Gas Rubber or Electric	Bob Jones
Sep 24th	HSRCC Annual Picnic and Raffle	Tom Howell



2011 Raffle Plane
Top Flite Cessna 182
Wing span 51 inches
Length 64 inches
Functioning Navigation Lights
Full Scale Interior

**Will be electric powered and include batteries, charger,
and Radio and ready for the lucky winner to fly.**

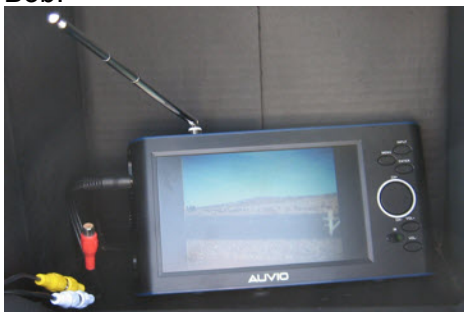
Nothing like a little road trip. G.F. and I took a trip down to Gardnerville to watch Bob Heitkamp test his new video system. The live feed from the camera plane to the monitor on the ground was very good and interesting to watch.



Here Bob sets up the monitor as the camera plane is readied for take off. The plane is a Sig Kadet with three channels.



Ready to roll... And the picture comes in clear as a bell. Great job Bob.



There was lots of good flying going on at the same time. Ever hear of the "Copter Kids"? Me neither

Until I got to watch them fly. Trent Palmer and Errol Kerr use helicopters and video in their aerial photography business. This Gaii Quad Flyer was amazing.



There were a couple of Trex 700's. This one was flown by Trent Palmer.

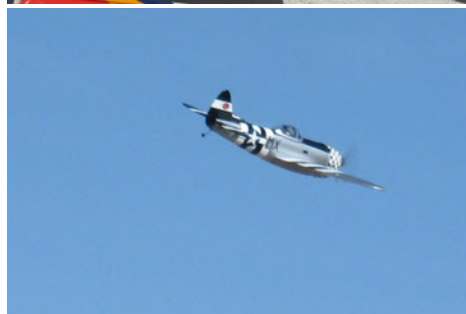


Mark Schliekert put on a fantastic demonstration with his Trex 700. This bird has it all and flew like it.



Hopefully Mark will be available to make some Copter demonstrations for us at our Open House this year. Trust me... You won't be disappointed.

If the copters weren't enough, Jim Kelso had a hopped up P-47. This Top Flite was a screamer with a YS DZ-1.70 hauling it around like there was no tomorrow. Did I mention it was loud? I mean really **!!!!LOUD!!!**



Jim also brought out a beautiful Yak 54. It was also YS powered.



Kent McClain had his beautiful Great Planes Sport 51. It is a terrific flyer. Kent added a little to each wing to improve handling.



It was great day and I want to thank the Gardnerville guys for their great hospitality. It was a lot of fun and great flying.-BJ



Hi, Don Morse here. I thought I was cutting down on my supply

of planes over the last year but in January and February I picked up seven more of the dang things. Two are new and several of the others are "used, almost ready to fly" with motors and servos-receivers installed. In going over them I noticed several things that I thought I would pass along as helpful hints. This applies not only to used stuff you pick up but to periodic maintenance of your old faithful's also.

In adjusting the control horn/kwik-link connection I find that the kwik-link pin is almost always a very tight fit in the control horn hole. Sometimes it is so tight you have to use a screwdriver blade to pry the link off the horn. I always open up the hole in the horn so I get a free but not sloppy fit. The servo has to work hard enough to move the control surfaces without having to overcome a bind in the control horn. The same holds true for the servo end of the push-rod also.

Check the push-rods themselves and if the Nye-rod type that both ends and middle of the outside sleeve are secure.

Check out the servos too. I have found mounting screws loose or missing and sometimes the servo arm screw is loose or missing. Same goes for the motor, motor mount and muffler screws. While you are at the front check the fuel tank and lines.

If the lines are old they probably need replacing.

Last check that all hinges are secure and that the tail surface fuselage joints are tight.-DM

AND NOW FOR A FEW WORDS FROM OUR SAFETY OFFICERS:

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CHECK YOUR CALENDAR AND MAKE YOUR PLANS....

It is only eight weeks until the world famous "Mr. T." Chili Feed. Of course this event is really appropriate this year because as we all know.... America really needs the gas; and nothing can make gas like two bowls of "T's chili. The event will "air" after the annual Roll-Out Party. I'm wondering what new and



exciting planes will debut this year? One question I have for GF and TR Is; if a plane that was at last years Roll- Out but never flew can be shown again this year? Would such a plane be called a "Re-Roll"? Last question... Who will volunteer to write Gary's speech this year?. Last years was a Gas...er.. Blast..



THIS MONOKOTE DOESN'T SEEM TO STICK EVEN WITH THE STEAM ON.

Greetings to one and all... I'm Mark Lyons, a member of the Capitol Punishers RC Club (and HSRCC) and will be bringing you pertinent info on the ground bound division of the local RC world. First off, our racing season will begin in April at the Indian Hills track, located behind the Best Buy in Douglas county... we will be helping the local Park folks get the track dialed-in to the Carson City track standards. We'll have a couple races there this season to see how it goes, while we'll hold seven races at the Carson City facility.

The Carson City track is already laid out and in basically good shape... we'll have to sweep and do some winter weather repair work before it's race ready. I don't believe we have any plans for major changes at this time, we usually make our big changes right before our annual Sagebrush Classic race which is held in October.

Here is a tentative schedule for the local tracks: April 17 (at Indian Hill .the second race is TBD), May 22 CC, June 19, July 17, Aug 14, Sept 11, Oct 9, Nov 6. All races are weather permitting, of course.

For our folks who may not be up to speed on the current types of cars and trucks being raced at off-road, I thought I'd take some pix and give a brief description of the more popular types: Truggy, this the biggest and



fastest of the 1/8 scale models being raced locally. They can be nitro or electric powered, weigh about 9 lbs and will go about 40 mph in normal race trim. Under ROAR rules a .28 engine is the largest allowed, while most electrics run a 4s 16.8v lipo battery with any appropriate motor.

Buggy, also nitro or electric with a .21 max engine and same electrics as Truggy.. the smaller tires of the Buggy won't allow you to overpower it too much. Buggys weigh about 7-8lbs and also run around 40 mph.



Short Course trucks, this is a very popular new class with 2 wd and 4 wd versions available, we restrict these to 2s lipo batts in both 2 wd and 4 wd, but have a variety of classes to pick from... 2 wd with 10.5 motor or open 2wd with no motor limit, 4 wd is only open class, most people run special 550 type motors made for these bad-boys. There are also nitro versions of these trucks, but we haven't seen many around here... yet. These trucks weigh around 5-6 lbs and speeds vary from about 25 to 40+mph... this is a great class to get started in, fun to drive and cheap to get into.



There are more classes, mostly 10th scale, 2 wd and 4 wd buggys, stadium trucks and a few others... The buggys usually run on smoother, smaller tracks than the outdoor tracks around here... I'll go into more detail on these classes at a later date.

Custom paint on these racers was done by our own Mike Santiago. More

On the cover: Skydiver Bob makes a perfect landing guided by Les Harris. Alan Arnett piloted the jump plane. -BJ

I was wondering... Is it good if a vacuum really sucks?
How come "abbreviated" is such a long word?
Doesn't "expecting the unexpected" make the unexpected expected?
Why is a "Wise-Man opposite of a "Wise-Guy"? - BJ

SCHEDULED EVENTS FOR THE RENO RADIO CONTROL CLUB 2011

3/19/11	T-34 4 Race	RRCC Field
4/9/11	Egg Hunt	RRCC Field
4/16/11	T-34 Race	RRCC Field
5/14/11	T-34 Race	RRCC Field
6/10/11	Helicopter Meet	RRCC Field
6/11/11	Helicopter Meet	RRCC Field
6/12/11	Helicopter Meet	RRCC Field
6/18/11	T-34 Race	RRCC Field
6/25/11	Float Fly	Boca Reservoir
7/16/11	T-34 Race	RRCC Field
7/23/11	Fun Fly	RRCC Field
8/20/11	T-34 Race	RRCC Field
9/10/11	T-34/ Warbird Race	RRCC Field
9/24/11	Float Fly	Boca Reservoir
10/15/11	T-34 Race	RRCC Field
10/22/11	Scale Fun Fly	RRCC Field
11/12/11	Turkey Shoot	RRCC Field

T-34 Races start at 8:30 A.M. All other events start at 9:00. For more information contact Don Mitchell @ 775-355-9377 or Chip Hayes @775-329-5400

2010 HSRCC	Officers and Crew	Phone
President	Tom Howell	884-2678
Vice-President	Gary Fuller	841-3509
Secretary	Bob Jones	461-0662
Treasurer	Joan Seymour	883-5553
Field Marshall 1	Bob Harington	883-1511
Field Marshall 2	Mike Santiago	450-1292
Safety Officer 1	John Pollock	220-7668
Safety Officer 2	Larry Johnson	885-9016
Newsletter	Bob Jones	461-0662
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