TOSS ~ UP



NEWSLETTER

SEPT. 1990

T.O.S. S. P.O. BOX 1955

THOUSAND OAKS, CA. 91360

A.M.A. CHARTERED CLUB # 1493

EDITOR : CHUCK GRIS WOLD 16 4 6 LA JOLLA DR THOUSAND OAKS, CA. 91362

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Next Contest; OCT 13th 1990 C/D: Type:

Next Meeting: SEPT.26 1990 Place: Oaks Mall

> Next to Bullocks Hillcrest Dr. T.O.

Time 7:30 p.m.

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THE MINUTES

The meeting was called to order by President Edgar Weisman at 7:35 PM

There were 12 members in attendance.

Treasurers Report. \$412.00

Edgar reminded all members that Eric was desperately in need of volunteer workers for the Sept. 8th and 9th Cross Country Contest.

It was announced by Edgar that we have permission to fly at Paramount Ranch. He passed out copies of the agreement between the National Park Service and T.O.S.S.

It was decided there is a need to discuss the club position on 1991 radios. Will we enforce the "Gold Sticker Rule"? Please be at the Sept. meeting for a vote on this issue.

For your approvai

Bob Goldsmith.

Soap Box

Got a message from Marty's that Bob Onstad was in the hospital! Jumped on the phone and called 501-484-6000, the operator said, "He's on pass." So I called his home and lothere he was, same old Bob. Seems that he did a couple of vertical rolls while out at the Bowling alley and after some exploration the Doctors found a tumor that he had since the 1970's, Good news, 99% chance that it's benign. The Doctors gave Bob a drug to keep him from going into orbit

C/D's For the Year.

Jan I 3th	-Ed Weisman-
Feb 10th	Don Northern
Mar 10th	Art McNames
Aor 8th	Ed Oldenburg
May 12th	- Enic Hendrickson
lun 9th	Bob Goldsmith
Jul 14th	Terry Koplan
Aug 11th	Chuck Griewold
Soot 8th	X/C
Oct 13th	Richard Hartman
Nov 10th	Raiph Morgan
Dec 8th	Myles Moran

and he developed an allergy to it. This all started at the first of the month and allergies and infections have kept him from the knife since. Bob says, "Next week I hope" That would be the 21st of September, he will be in the hospital until the

following week. A card or letter would be appreciated. I would imagine, if you send a card now it will get to his house in time for him to read it at home. If you are like most people, and have no idea where the roster is; hope is near. Bob Onstad P.O. BOX 287 HATFIELD, AR. 71947 or, call the hospital at the above number and catch him there. We all miss ya Bob, hurry and get well.

The issue of gold sticker against any other way to do it always comes out GOLD STICKER. I'm afraid if we try to work around this we will only be delaying the inevitable, and in the process risking a very bad accident. Like a RG 15 wing through the front window of some one's house. Let's bite the bullet on this one and spring for the gold sticker on the receiver as well as the Transmitter. Remember, it's not the transmitter that does the damage.

Indubitably Eric will have his blurb devoted to the Cross Country so I won't steel his thunder. (FLASH) Eric says he's burnt out, will have something after he gets settled in.

I will have to say that it was fun and Eric got the help he needed. Very well run, Con-

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gratulations Eric another job well done. The next time you see Edgar, ask him if the he ever found his battery. I have never seen a glider hit that hard before. I heard Edgar ask Don Edberg if he would like to rebuild his glider and I actually heard Don say a four letter word followed by NO.

I remember that our president Edgar has stated on occation, "I never drive over the 55 mph speed limit." Well folks I think the word race got to him at the Cross Country I saw that old Weisman truck do it's stuff. Next year if you say "RACE" soon enough I'll bet that Edgar will have a plane in the air.

Congratulations to Larry
Jimenez, our newest member,
he has soloed and is checked
out. Some guys really get
caught up in this stuff. Check
out his "I'd rather be R/C
soaring" license plate.

Bob Swet straightened me out on the scores. It seems that the airplane that he has been flying around is an open class instead of a 2meter. Sorry Bob let me know if the scores are correct—if not let me know.

Have fun Yalı Chuch —JUST FOR LAUGHS— Mile High R/C Club Al Duffy, Editor.

THE HISTORY OF BALSA WOOD AND MODEL AVIATION

In the beginning, God created

prospered and populated the earth. And God saw what he had made, and that it was good.

And it is truly written that the serpent did beguile Eve, and she ate of the forbidden fruit as did her Husband, Adam. And the Lord God came down to walk in the garden in the cool of the

day, and asked his creation, "Hast thou eaten of the fruit of the tree?" And Adam blamed Eve. And Eve blamed the serpent. And the serpent didn't have a leg to stand on.

Then the wrath of the Lord rose up and he cursed the serpent, proclaiming that the serpent should crawl on its belly all the

days of its life, and that man would smite its head, and it would bruise man's heel.

And it came to pass, that man multiplied on the face of the earth, and so did the serpent.

And man said, "I will invent a tool to bruise the serpent's head, as the Lord God hath said." And he made a tool from the balsa wood tree and found it easy to



"Are you sure about this, Stan?" It seems odd that a pointy head and long beak is what makes it fly."

the heavens and the earth. And rested. And God created man and rested. Then the Lord God made woman. And since that time, no one has rested.

And it came to pass, as the trees grew and covered the earth, that God said, "Let there be light." And one of the trees said, "I will be light." And the balsa wood tree grew and

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carry in his quest for a serpent to bruise. Man called the new tool a "club." And soon man found a serpent and said, "Holdest thou still whilst I bruise thy head." And the man did swing his club at the serpent, but the club did break, and fulfilling all that the Lord God had so prophesied, the serpent did bruise the man's heel. And man gave up on his invention. The balsa wood club, hoping that perhaps the Japanese would improve upon it and import them into the land of Canaan.

As the Man rubbed his heel. he hacked his club into pieces with his other new invention, the X-Acto knife. One of the pieces was round in shape like unto the sun and the moon. And it rolled down the hill. The man said, "O have a new invention. I will call thee a wheel." And soon it came to pass that men all over the earth were making wheels of balsa wood trees. The Makasites fastened nine wheels on each side of a log and called it an "eighteen wheeler." One of the Makasites, who was called Nader, sat down on the eighteen wheeler. It rolled down a steep hill and all the balsa wheels broke. As Nader picked the splinters from his lower parts, he was heard to proclaim: "Thou art unsafe at any speed." (Many years came to pass before his descendent, Ralph wrote a book about the

Chevrolet Corvair and used that statement as his title.)

Meanwhile, in the land of the Jebusites, a man called Honda had hollowed out a large balsa log and put for balsa wheels on it. It would seat four of the Jebusites and one Amelikites comfortable. And the Jebusites and Amelikites would come from miles around to sit in the new invention and drink from the fruit of the vine. And after they had drunk, they got along so well that someone named the invention the Honda Accord. That it endured for many years is proven by the statement in the New Testament. "They were gathered in the upper room, all in one Accord."

As man looked for new items to invent, he noticed a Pterodactyl soaring overhead. He said, "I will build a copy of the Pterodactyl, and I will call it a model and it will be good." So man cut a balsa log into many sticks with his X-Acto knife. He melted tree sap in a boiling pot. He saw that it was sticky and was good for fastening the balsa sticks together. He thought, "I will call it Sticky Stuff." But he was overruled by his marketing and advertising consultant, Benjamin Boehnke, who said that the name "Hot Stuff" would sell better.

And it came to pass after many days that man fashioned a likeness of a Pterodactyl from the balsa wood sticks and hot stuff, and man's wife helped him cover it with real feathers from a real Pterodactyl, insisting that any other kind of feathers would not qualify for a true scale finish. And man threw his model from a tall tree. And it flew. And man saw that what he had made was good. And the Lord God looked down from heaven and saw that it was good. And people came from many lands to see the man fly his model Pterodactyl, and all agreed that he was the wisest in the land.

Then one day as the man launched his model Pterodactyl from an especially tall tree, the model suddenly dove to earth and was destroyed. "What happened?" screamed the Jebusites. "What happened screamed the Canaanites, the Amelikites, and the Realuptites. "I was glitched," said the man soberly. "He was glitched," said the Jebusites. "He was glitched," said the Canaanites. The Amelikites, and the Realuptites, none daring to ask what meaneth the word, "glitched," lest they appear stupid in front of the wisest man in the land.

And thus was model aviation born on the earth and continues to this very day.

END

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October 1990

Sunday	Monday		Tuesday	Wednesday	Thursday	Friday	Saturday		
		1	2	3	4	5	T.O.S.S. Fun fly.Help for new fliers and practice for contests 6		
SWSA Monthly Contest HSS. Monthly contest	7	8	9	10	11	12	TOSS Monthly contest		
I.S.S. Riverside									
1	4	15	16	17	18	19	20		
P.S.S. Pasadena El Dorado Long Beach						:			
2	1	22	23	24	25	26	27		
SC squared SWSA				TOSS meeting					
2	8	29	30	31					

November 1990

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	T.O.S.S. Fun fly.Help for new fliers and practice for contests
S.W.S.A. Covina						MRCSS Santa Monica monthly contest.
4	5	6	7	8	9	10
TOSS MONTHLY CONTEST				i.	-	
11	12	13	14	15	16	17
SC squared DUST Palmsprings	·					
18	19	20	21	22	23	24
Monthly contest Weedpatch Bakersfield call Myles for ride info.	26	27	TOSS meeting 28	29	30	

T.O.S.S. Calendar of events. Please contact officers for car pool information

MODEL SAILPLANE CHAMPIONSHIPS SOUTHWEST REGIONALS

HOSTED BY

CENTRAL ARIZONA SOARING LEAGUE

CASA GRANDE, ARIZONA JANUARY 19th & 20th, 1991

R/C SOARING EVENTS FOR OPEN CLASS (AMA 444) 1990/91 AMA RULES APPLY

TROPHIES TO FIVE PLACES EACH DAY PLUS A SWEEPSTAKES AWARD

TRIATHALON (T6 MODIFIED) WITH L4 LANDING OPTION JANUARY 19th

7 MINUTE PRECISION DURATION (T3) WITH LA LANDING OPTION JANUARY 20th TASKS

REGISTRATION/TRANSMITTER IMPOUND AT 7:30 a.m. EACH DAY. PILOTS MEETING 8:30 a.m./FIRST LAUNCH 9:00 a.m. BOTH DAYS.

LAUNCH EQUIPMENT: 12volt "RAHM" WINCHES WITH RETRIEVERS

AMA SANCTIONED

TRANSMETTING'S REQUERED GOLD STICKERED

:======Entry Form Southwest Regionals 1991=

NAME

ADDRESS

TELEPHONE #: (

AMA #

FREQUENCY: (lst) (Maximum 5 flyers per frequenc)

ENTRY FEE ENCLOSED \$2500, MAKE ALL CHECKS PAYABLE TO CASL

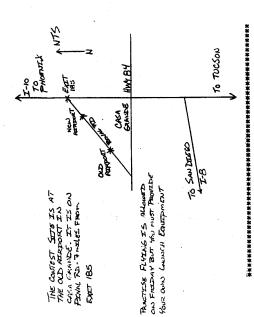
ENTRY DEADLINE. DECEMBER 1, 1990. LATE REGISTRATIONS WILL BE ACCEPTED AT THE FIELD ONLY IF FREQUENCIES ARE AVAILABLE.

VERN POEHLS, C.D. - (602) 945-1957 CHUCK WEHOFER, ASST. C.D. - (602) 821-0874 SFND ENTRIES TO CASL, P.O. BOX 2472, CHANDLER, AZ 85244-2472

Central Arizona Soaring League will be sponsoring a raffle during the contest. We would like to thank the following dealers for donating raffle prizes:

SATELLITE CITY
SUPERIOR AIRCRAFT MATERIALS
ZAP/FRANK TIANO ENTERPRISES ACE R/C AMERICAN SAILPLANE DESIGNS BALSA USA COVERITE FUTABA LONE STAR MODELS MARKS MODELS (DYNAFLITE) SR BATTERIES

Directions to Contest Site:



CONTEST T-SHRTS: White T-shirts with 4-color contest insigna on the back (8" diameter), C.A.S.L. insignia on the front (3" diameter). To guarantee getting a T-shirt in the correct size, please order now. We will be selling shirts at the contest also, but sizes and quantities will be limited.

T-shirts are \$10.00 each. Please indicate size and quantity desired and include payment with your contest entry fee.

Medium ____ X-Large Large



NORMALIZED

Max score AUG Highest T.O.S.S. score AUG

2100 2028

#	NAME	CLUB	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	NORTHERN	TOSS	6512	929	0	1000	941	991	962	952	737
2	GRISWOLD	TOSS	5645	0	0	817	924	982	1000	921	1000
3	McNAMEE D.	TOSS	5363	0	780	966	876	1000	0	910	831
4	KOPLAN	TOSS	4701	947	971	0	998		960	0	825
5	WEISMAN	TOSS	4541	0	320	882	927	0	768	669	974
6	OLDENBURG	TOSS	3924	892	569	0	722	959	0	782	0
7	SWET	TOSS	3745	0	790	0	674	764	0	904	612
8	HARTMAN	TOSS	3379	1000	881	742	0	0	0	0	756
9	HENDRICKSON	TOSS	2742	0	0	. 0	972	872	0	0	897
10		TOSS	2455	0	0	926	0	897	0	0	633
	WURTS	TOSS	1968	0	1000	968	0	0	0	0	0
	BENM.	PSS	1892	0	0	0	0	896	996	0	0
	VICKERS	TOSS	1775	0	0	0	775	0	0	1000	0
14	RATNER	PSS	1671	0	0	0	0	919	752	0	0
	MCNAMEE	TOSS	1653	0	0	744	0	910	0	0	0
16	NIBLEY	TOSS	1496	690	0	0	806	0	0	0	0
17	GOLDSMITH	TOSS	1347	0	0	0	0	0	0	625	722
	KRAINOCK	SVSF	1000	0	0	C	1000	0	0	0	0
19	BURNS	PSS	983	0	0	0	0	0	983	0	0
20		TOSS	979	0	0	0	979	0	0	0	0
21	BUTKOVICK	PSS	814	0	0	0	0	0	814	0	0
	DOUGLAS,I	SWSA	810	0	0	0	0	0	0	810	0
23	TURNER	??	631	0	0	631	0	0	0	0	0

2 METER CONTEST **NORMALIZED TO 1000**

	NAME	CLUB	TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	GOLDSMITH	TOSS	3286	891	305	0	798	888	0	0	403
2	GRISWOLD	TOSS	2714	0	0	0	1000	1000	714	0	0
3	HENDRICKSON	TOSS	2626	0	0	0	794	990	0	0	842
4	SWET	TOSS	2000	0	0	0	0	0	1000	0	1000
5	OLDENBURG	TOSS	1732	1000	732	. 0	0	0	0	0	0
6	WEISMAN	TOSS	1339	0	0	0	664	676	0	0	0
7	MORGAN	TOSS	1279	619	660	0	0	0	0	0	0
8	VAN HAMERSVELT	TOSS	1066	0	0	0	513	553	0	0	0
9	WURTS	TOSS	1000	0	1000	0	0	0	*0	0	0
10	WICHERT	TOSS	899	0	0	0	899	0	0	0	0
11	Mc NAMEE D.	TOSS	869	0	869	0	0	0	0	0	0
12	VICKERS	TOSS	857	0	0	0	857	0	0	0	0

SPORTSMAN CLASS NORMALIZED TO 1000

_			TOTAL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
1	LEAL	TOSS	3214	0	0	755	1000			_	7.00
2	GOLDSMITH	TOSS	3105	823				1000		<u> </u>	- 0
3	BUTKOVIC	PSS	2739			1000			0	<u> </u>	0
4	MORGAN	TOSS	2543		828			821	0	0	0
5	VAN HAMERSVELT	TOSS	1947	-/14		0	0	0	0	0	1000
6	IMES	SCSA		1000	0	0	671	574	0	0	702
		SUSA	1000	1000	0	0	0	0	0	0	0