



# SPEED'S NEWS



**SPEED HOLMAN CHAPTER-54**  
ST. PAUL, MINNESOTA

Meeting, Monday, August 11, 1980, Sanborn Aviation, 7:30 PM  
President: Gerald Laundry - 647-0257  
Vice President: Sandy LeMire - 429-6422  
Secretary/Treasurer: Rosemary Frank - 451-8187  
Designees: Roger Westerberg - 458-0708  
Al Amsden - 484-4058

OSHKOSH was a blast. Be sure to be at this very important meeting. Let's rehash all the fun we had there this year. (suppose someone will listen to your gripes, too!!)

EAA MEMBERS traveling around Minnesota - enclosed with this newsletter is a list of chapter presidents around the state if you are interested in contacting them to see what THEIR chapter is doing. Bring in a report:

GARAGE SALE HAPPENINGS - A garage sale was held at the home of Eugene Frank in South St. Paul with the proceeds going to Chapter 54. We netted \$126.62. Expenses were \$29.00 so we made a profit of a little under \$100. THANKS, GENE!!

SOUTH ST. PAUL AIRPORT is looking for an Avionics Technician. Interested party must have repairman certificate under FAA regulation 141 sub-part E. Contact Dave at 451-2948.

LAKE ELMO has hanger space available through Swager Brothers, Inc. Call JoAnn - 439-7810.

CHECK YOUR RECORDS - if dues are due - pay 'em. Then you will continue to receive this very informative newsletter and be aware of what YOUR chapter is doing.

NEWS for the newsletter? Call Rosemary - 451-8187

FLYING THE WEATHER MAP by RICHARD COLLINS  
{Delacorte Press/Eleanor Friede, 1979}

Once upon a time I was certain Richard Collins was NUTS, flying light singles into and through weather he discussed in his series of weather articles in Flying Magazine. Now - I am not so sure.

In FLYING THE WEATHER MAP, Collins clearly presents weather basics in heavy condensed doses. If you do not know much about weather already, then this book will demand a couple of readings to digest it all.

Collins has written some clarifying examples of high and low formation, wind sheer, and storm development while avoiding deep theory. This is handy for the pragmatists who do not care about adiabatic lapse rates, but are only trying to make "go - no go" decisions. While presenting clear rehashes of old info, Collins also does some very refreshing things. His explanation of temperature's role in weather is short and clear. Collins emphasizes the shallowness of the slopes common to most fronts. Thus giving readers a better mental picture of just how shallow this slope is, he offers a firm grasp of the effect of this slope on the pilot's route through the weather.

Then Collins summarizes over 40 flights in weather. He describes the forecast and briefing for each flight, then details how the actual trip turned out. The summaries drive home the basic rules such as "leave yourself and out", and "monitor the situation as you go". They also show how quickly events can turn sour when things go wrong, especially if the job of updating information along the route is neglected.

Ideally, if studied carefully, FLYING THE WEATHER MAP will help pilots judge when the weather changes occurring on a flight present enough obstacles to warrant setting down to re-assess or wait out a threatening situation. In some cases Collins' words can help you spot trouble where you might previously have thought none existed.

Collins leaves you with the impression that if you study the weather's lessons, you will have safer, more confident flying ahead,

AMEN

by Pat Riley



# Minnesota Sport Aviation Association, Inc.

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1980 LIST OF EAA CHAPTERS IN THE STATE OF MINNESOTA

## #25- MINNEAPOLIS

Pres. Bill Wiesner  
2717 Longview Drive  
No. St. Paul, MN 55109  
Phone: (612) 770-5983

## #25.5- MINNEAPOLIS (days)

Pres. Tom Perlinger  
1845 Aglen Street  
Roseville, MN 55113  
Phone: (612) 489-7983

## #54- ST. PAUL

Pres. Gerald Laundry  
2167 Roblyn  
St. Paul, MN 55104  
Phone: (612) 647-0259

## #100- ROCHESTER

Pres. Loren Swanson  
Route 4  
Rochester, MN 55901  
Phone: (507) 282-1497

## #178- EXCELSIOR

Pres. Paul Petersen  
2200 Windsor Lake Drive  
Minnetonka, MN 55343  
Phone: (612) 544-1766

## #237- ANOKA COUNTY

Pres. Kingsley Bronson  
1232 127 Lane N.E.  
Blaine, MN 55434  
Phone: (612) 755-5208

## #272- DULUTH

Pres. Dave Twining  
1638 Schultz Road  
Duluth, MN 55803  
Phone: (218) 721-3833

## #300- FARIBAULT

Pres. Dennis von Ruden  
755 Cardinal Drive  
Owatonna, MN 55060  
Phone: (507) 451-9409

## #307- LA CROSSE, WISC.

Pres. Fred Bauer, Jr.  
Route 3  
Winona, MN 55987  
Phone: (507) 454-6859

## #317- FARGO, NO. DAK.

Pres. John Ohnstad  
1534 8th Avenue South  
Fargo, ND 58103  
Phone: (701) 232-5188

## #386- AUSTIN

Pres. Richard Gleason  
Route 2 Box 125  
Austin, MN 55912  
Phone: (507) 437-3781

## #412- GRAND RAPIDS (not current)

Pres. Ronald Hannah  
Route 1, Box 252-B  
Hovey, MN 55709  
Phone: (218) 245-2368

## #481- BRAINERD (not current)

Pres. Jerry Liemandt  
Route 2  
Brainerd, MN 56401  
Phone: (218) 829-3745

## #551- ST. CLOUD

Pres. Norman Thomas  
Route 1  
Sauk Rapids, MN 56379  
Phone: (612) 252-6709

## #587- ST. PAUL (VARI-EZE)

Pres. Mike Lenarz  
7410 Clinton Avenue  
Richfield, MN 55423  
Phone: (612) 869-8471

## #642- MANKATO (not current)

Pres. Floyd Backstrom  
916 Lyndale  
Mankato, MN 56001  
Phone: (507) 387-7519

## A/C#4- MINN ANTIQUE/CLASSIC

Pres. Stan Gossell  
1042 N.E. 90th Lane  
Minneapolis, MN 55434  
Phone: (612) 764-1172

## IAC#78- MINN CLOUD DANCERS

Pres. Jim Taylor  
119 Comanche Drive  
Webster, MN 55088  
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