

EAA CHAPTER

Number 569

A LOCAL CHAPTER OF THE EXPERIMENTAL AIRCRAFT ASSOCIATION -- BOX 229, HALES CORNERS, WISCONSIN 53130 .

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APRIL 1989 NEWS LETTER

APRIL MEETING: The next meeting of EAA Chapter 569 will be Tuesday, April 4th at 7:30 PM. We will meet in the meeting room at the Cobbler Inn (Shoemaker's Truck Stop, NW 48th and West "O," Lincoln.) The program will start at 7:30 sharp with Phil Pond, from Lincoln Aviation Insurance speaking on, Everything you need to know about your aircraft insurance." He will be glad to answer any questions which you may have concerning your own insurance.

The refreshment committee members for April will be Jerold Carlson (in charge), Wayne Beltz, Jim Chambers, Clay Champoux and Jeff Clausen. For May the committee will be Rick Cooper, Arthur Curtiss, Ken Dahle, Lester David and Lonnie Davis.

MINUTES OF MARCH MEETING.

The meeting was called to order by the President, Clay Champoux, The minutes and financial report of the February meeting were read and approved as printed.

The library and cabinet problem was brought up again. Still no volunteers. We need suggestions and input on this matter. Our club IRS tax number is on status quo until we obtain additional information.

Jerold Carlson & Mike Howard of Chapter 80 gave a report of the proposed Wahoo fly-in which will be held on September 9, 1989, to be participated in by both chapters. September 10 with be the Wahoo Fly-in Breakfast, with an air show in the afternoon. Chapter 80 & 569 fly-in will be patterned after last year's, with a timed flying event in the afternoon and a catered steak dinner in the evening. It is currently thought the price will be \$6.50 per person, with a hangar-flying session following the dinner.

Following our meeting we all went on a tour of the Lincoln Control Tower. The manager of the tower and his assistant gave a very interesting report on their activities, problems & how they solve them, and how pilots and controllers can work together for a smoother and safer airport operation. For those who missed the "Tower Tour," there will be a Lincoln Control Tower open house from 9:00 AM to 4:00 PM on 4-22-89.

The refreshments were "Dutch" at Perkins after the tour.

LINCOLN GUESTS

Stan Greve, 824 Manes Ct, Lincoln, Ne 68505 Bob Jordan, 7210 Orchard St, Lincoln, Ne 68505 Stan Hart, 6521 Campbell Drive, Lincoln, Ne 68510

OUT-OF-TOWN GUESTS FROM CHAPTER 80

Mike Howard, 13524 Hascall St, Omaha, Ne 68144 Wm P. Bouda, 3110 So 17th, Omaha, Ne 68108

NEW MEMBERS

Dave Bulin. 2400 No Cheshire, Lincoln, Ne 68512 - Rotax Ralle

TREASURER'S REPORT
Balance brought forward \$1,070.80
Expenses None
Income - Dues, Calendars, Raffle & Hatt du.ing month 77.00
Dues paid at meeting 15.00
Total balance on hand \$1.162.80

Scheduled Airlines 1932-1937

	1932	1933	1934	1935	1936	1937
Airliners	1.300	1,300	1,400	1,500	1,600	1,700
Airway mileage (domestic)	28,550	27,812	28,084	28,267	28,874	31,084
Airway mileage (foreign)		19,875	22,717	32,184	32,658	32,572
Number of accidents		101	73	62	70	50
Miles flown per fatal						
accident (thousands)	2,996	6,071	4,878	7,942	7,330	12,832
Fatal accidents	17	9	10	8	10	6
Passenger fatalities	25	8	21	15	46	51
Miles flown per passenger						
fatality (thousands)	5,862	24,850	10,727	24,037	10,690	10,777
Express/freight						
Domestic (thousands lbs)	1,033	1,510	2,133	3,822	6,958	7,127
Express/freight						
Foreign (thousands lbs)	566	942	1,316	1,689	1,391	1,786
Mail carried (thousands lbs)						
Domestic	7,393	7,362	7,411	13,268	17,706	NA
Mail carried (thousands lbs)						
Foreign	515	454	460	503	617	714
Mail payment to airlines						
Domestic (thousands)	\$19,249	\$16,467	\$8,804	\$10,662	\$12,433	\$13,100
Mail payment to airlines						
Foreign (thousands)		\$6,946	\$6,917	\$6,603	\$7,290	\$8,194
Operators, domestic		24	22	23	21	17
Operators, foreign routes	6	7	-1	7	7	7
Passengers carried,						
domestic (thousands)	474	493	461	746	1,020	1,102
Passengers carried,						
foreign routes (thousands)	66	75	99	113	127	164
Pilots, domestic & foreign		543	503	652	690	749
Copilots, domestic & foreign	n 143	206	248	335	543	596

Source: U.S. Department of Commerce

Scheduled Airlines 1926-1931

- 1926	1927	1928	1929	1930	1931
Airliners NA	NA	325	525	600	590
Airway mileage (domestic) 8,252	8,865	15,590	24,874	29.887	30.451
Airway mileage (foreign) 152	257		11,456	19,662	19,949
Number of accidents NA	25	86	137	91	126
Miles per fatal accident					
(thousands) NA	NA	889.4	1,047.5	4,105	3,384
Fatal accidents NA	4	12	24	9	14
Passenger fatalities NA	1	15	18	24	26
Miles flown per passenger					
fatality (thousands)				4,322	4,614
Express/freight					
Domestic (thousands lbs) 3.5	45.8	210	249.6	359.5	788
Express/freight					
foreign (thousands lbs) 0	0	6.2	7.8	109	363
Mail carried (thousands lbs)					
Domestic	1,065	3,545	7,099	7,985	9,097
Mail carried (thousands lbs)					
Foreign 107	204.8	517.6	672.4	528.6	545.8
Mail payment to airlines					
Domestic (thousands) \$710	\$2,561	\$7,205	\$13,873	\$14,702	\$19,900
Mail payment to airlines					
foreign (thousands)\$55	\$82	\$277	\$3,168	\$5,313	\$6,983
Operators, domestic 11	16	31	34	38	35
Operators, foreign routes 2	3	5	6	7	7
Passengers carried,					
domestic (thousands) 5.7	8.6	47.8	159.7	374.9	469.9
Passengers carried.	518 (1981) 128 (1981)				
foreign routes (thousands) 0	(18 only)	1.8	13.6	42.5	52.3
Pilots, domestic & foreign NA	107	308	562	675	690

Source: U.S. Department of Commerce

General Aviation 1927-1931*

	1927	1928	1929	1930	1931
Airplanes (licensed & unlicensed)	2,612	4,779	9,315	9.218	10,090
Total accidents	253	1,036	1,586	2,033	2,205
Miles flown per accident	NA	57,915	69.357	53,256	42,786
Number of fatal accidents	95	215	287	301	253
Miles flown per fatal accident	315,789	279,070	383,275	359,700	372,989
Airports	1,036	1,364	1,550	1,782	2,093
Repair stations	0	0	0	29	85
Flight schools	0	0	35	38	28
Airplanes certified	1,908	3,165	6,803	7,354	7,553
Mechanics certified	0	4,383	7,701	8,993	9,016
Pilots certificated	1,572	4,887	10,287	15,280	17,739
Student pilots certificated	545	9,717	20,400	18.395	16,061
Aircraft produced (civil only)	1,374	3,127	5,516	2,690	1,988
Miles flown (thousands)	30,000	60,000	110,000	108,269	94,343

^{*}Source: U.S. Department of Commerce

General Aviation 1932-1937*

1932	1933	1934	1935	1936	1937
Airplanes (licensed & unlicensed) 9,760	8,780	7,752	8,613	8,849	10,446
Total accidents	1,603	1,504	1,517	1,698	1,917
Miles flown per accident 40,071	44,431	50,267	55,871	54,959	53,728
Number of fatal accidents 208	182	186	164	159	185
Miles per fatal accident					
(thousands)	391.3	406.4	516.8	586.9	556.7
Airports 2,117	2,188	2,297	2,368	2,342	2,299
Repair stations 127	139	148	174	181	193
Flight schools	19	20	24	27	29
Airplanes certified 7,330	6,896	6,339	7,371	7,424	9,152
Mechanics certificated 8,373	8,226	8,156	8,432	8,738	9,314
Pilots certificated 18,594	13,960	13,949	14,805	15,952	17,681
Student pilots certificated	12,752	11,994	14,572	17,675	21,779
Aircraft produced (civil;					
includes airliners) 803	858	1,178	1,251	1,869	2,824
Miles flown (thousands)	71,222	75,602	84,755	93,320	102,996

^{*}Source: U.S. Department of Commerce

U.S. Civil Aircraft Production 1912-1941

191229	1927
191329	19283,127
191434	1929
1915152	19302,690
1916269	1931
1917135	1932803
191829	1933858
191998	1934
192072	1935
192148	1936
192237*	19372,824
192356*	1938
192460	19393.661
1925342	1940
1926654	19416,844

^{*}Includes remanutactured DH-4s





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