

"THE LUXURY LINER"



"SPEED . . . COMFORT . . . SECURITY"

*"It's Hard to Believe . . ."*

We know its hard to believe that here you have a 14-passenger plane so quiet that if you sit in the rear seats you can't help but eavesdrop on passengers in the front seats. And that the motors are so quiet you wonder if they are turning at all.

It's hard to believe that the seats are like no other seats you ever sat in before—so roomy and with an even dozen adjustments to satisfy any desired position of the body. Why, they are even reversible, so that you can play cards while flying more than 200 miles an hour.

It's hard to believe that the cabin is so large that you can exercise en-flight by walking up and down the wide aisle. And that you don't have to stoop to do it.

It's hard to believe that despite its size The Luxury Liner will fly fully loaded on only one of its 710-horsepower motors. And that it has a lower landing speed than any transport plane of its size.

YES, IT'S HARD TO BELIEVE, but—IT'S TRUE!

*Travel by Luxury Liner and Really Fly*

# GENERAL AIR LINES

WESTERN DIVISION

**TRAVEL IN COMFORT BY AIR!**

**MAIL and SHIP by AIR**

Air mail and air express are carried on the same plane with passengers and are given the same quick service. Air mail is the most economical way to communicate overnight. New rates take your air mail anywhere in the United States for 6c an ounce. Use air express to overcome geographical limitations.

Both air mail and air express will get you more business and mark you as a progressive business man. Use them both—the low rates now in effect will surprise you.

For Air Express Rates, Schedules and Pick-Up Information Phone Nearest Air Express Division of

**Railway Express Agency**

RESERVATIONS—INFORMATION

# GENERAL AIR LINES

WESTERN DIVISION

**TRAVEL IN COMFORT BY AIR!**

**MAIL and SHIP by AIR**

Air mail and air express are carried on the same plane with passengers and are given the same quick service. Air mail is the most economical way to communicate overnight. New rates take your air mail anywhere in the United States for 6c an ounce. Use air express to overcome geographical limitations.

Both air mail and air express will get you more business and mark you as a progressive business man. Use them both—the low rates now in effect will surprise you.

For Air Express Rates, Schedules and Pick-Up Information Phone Nearest Air Express Division of

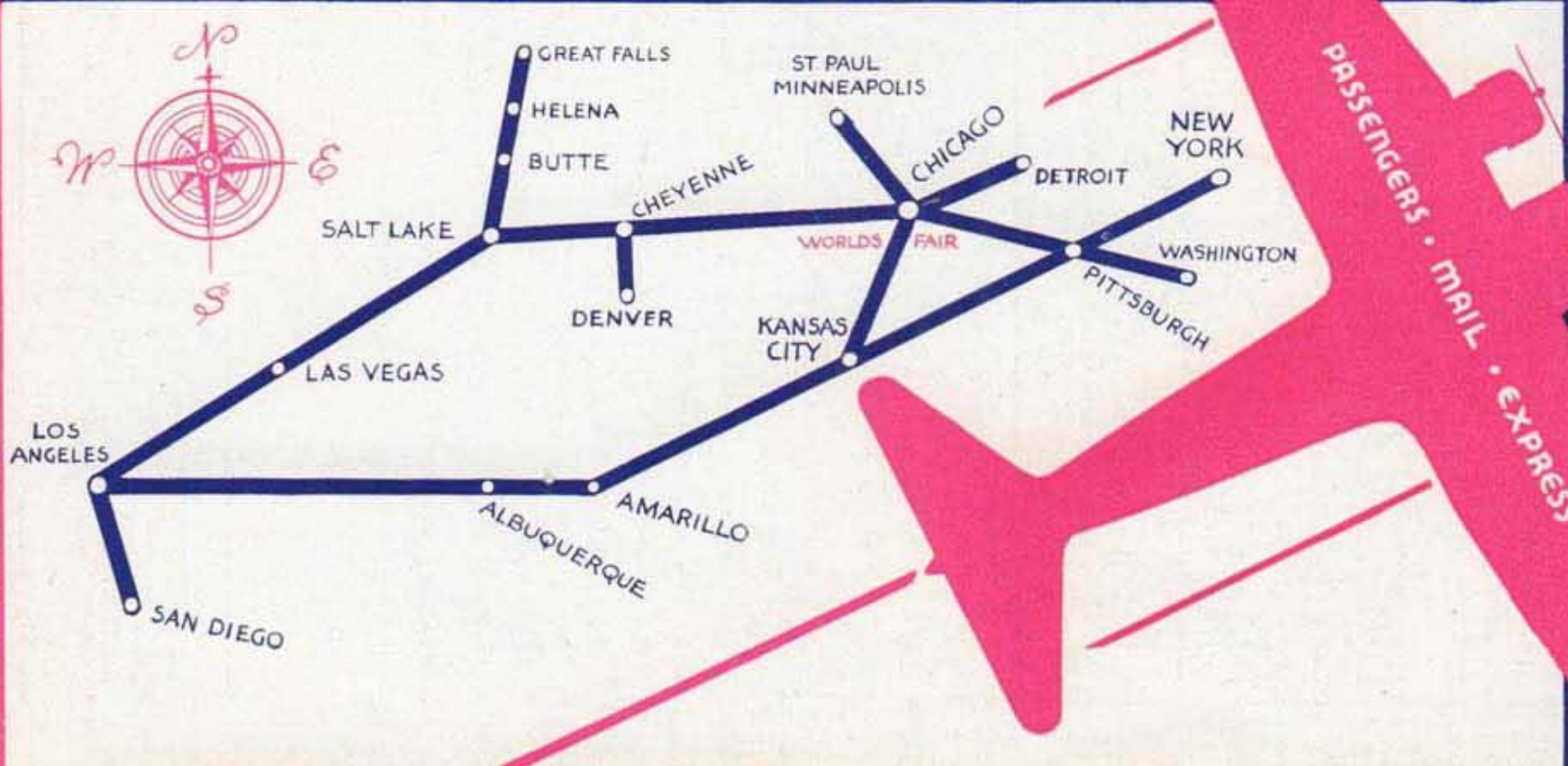
**Railway Express Agency**

RESERVATIONS—INFORMATION

TO THE WORLD'S FAIR BY AIR TO THE WORLD'S FAIR BY AIR

TO THE WORLD'S FAIR BY AIR

*TRAVEL IN COMFORT BY AIR!*



WESTERN  
**GENERAL**  
**AIR**  
LINES  
DIVISION

## PACIFIC COAST TO MIDWEST

### GENERAL AIR LINE SCHEDULES

#### SAN DIEGO - LAS VEGAS - SALT LAKE - CHICAGO

#### AND ROCKY MOUNTAIN CITIES

Eastbound—Read Down		DAILY SCHEDULES		Westbound—Read Up	
Trip 2	Trip 4	MULTIMOTORED PLANES		Trip 3	Trip 5
4:15 PM	5:30 PM	Lv. San Diego	Ar. Los Angeles	10:15 AM	9:00 AM
7:00 AM	8:15 PM	Lv. Los Angeles	Ar. Las Vegas	7:45 AM	5:45 PM
9:25 AM	12:30 AM	Lv. Las Vegas	Ar. Salt Lake	5:35 AM	3:35 PM
1:45 PM	5:30 AM	Lv. SALT LAKE*	Ar. BUTTE*	10:40 PM	1:00 PM
	9:15 AM	Lv. BUTTE*	Ar. BUTTE*	10:40 PM	1:00 PM
	10:15 AM	Lv. BUTTE*	Ar. MINNEAPOLIS†	3:20 PM	
	7:20 PM	Lv. MINNEAPOLIS†	Ar. ST. PAUL†	8:10 AM	
	7:30 PM	Lv. ST. PAUL†	Ar. BUTTE*	8:00 AM	
	9:25 AM	Lv. BUTTE*	Ar. HELENA*	6:50 PM	
	9:57 AM	Lv. HELENA*	Ar. GREAT FALLS*	5:18 PM	
	10:40 AM	Lv. GREAT FALLS*	Ar. Salt Lake	5:30 PM	
2:00 PM	1:07 AM	Lv. Salt Lake	Ar. Cheyenne	2:20 AM	12:15 PM
4:21 PM	3:28 AM	Lv. Cheyenne	Ar. Cheyenne	11:25 AM	9:20 AM
4:35 PM	4:00 AM	Lv. CHEYENNE†	Ar. CHEYENNE†	10:00 PM	7:30 AM
5:35 PM	4:50 AM	Lv. DENVER†	Ar. DENVER†	9:10 PM	6:40 AM
4:51 PM	3:58 AM	Lv. Cheyenne	Ar. Cheyenne	10:55 PM	8:50 AM
8:03 PM	7:55 AM	Lv. Grand Island	Ar. Grand Island	7:05 AM	5:50 AM
9:03 PM	8:10 AM	Lv. Omaha	Ar. Omaha	8:40 PM	5:50 AM
9:48 PM	8:10 AM	Lv. Omaha	Ar. Omaha	8:25 PM	4:40 AM
10:43 PM	9:10 AM	Lv. Des Moines	Ar. Des Moines	7:30 PM	4:40 AM
11:08 PM	11:00 AM	Lv. Iowa City	Ar. Iowa City	3:45 AM	2:00 AM
12:30 AM	11:00 AM	Lv. Chicago	Ar. Chicago	5:00 PM	2:00 AM
1:30 AM	11:30 AM	Lv. Chicago	Ar. Chicago	4:35 PM	1:35 AM
3:55 AM	Ar. Toledo	Ar. Toledo	Ar. Toledo	3:05 PM	12:15 AM
4:40 AM	2:35 PM	Ar. Cleveland	Ar. Cleveland	12:00 N	9:00 PM
7:30 AM	5:25 PM	Ar. New York	Ar. New York		

U. A. L. Salt Lake-Chicago-New York. \*Alfred Frank Lines.  
 †Northwest Airlines, Inc. ‡Wyoming Air Service.  
 §For connections at Omaha for Twin Cities inquire G.A.L. agent.

Standard Time Quoted at All Points.



General Air Lines, Inc., formerly the Western Air Express, is closely affiliated with the General Motors Corporation. The company is also associated with TWA, shortest coast to coast air route, and Eastern Air Lines, covering the east coast. This vast system of airlines has behind it the reputation of all G. M. companies and products. Travel in security and comfort on the airplanes of these airlines.

General Air Lines is the oldest passenger-air mail line in the West. Eight years of safe operation, giving it the world air safety record, insures that you travel in comfort and security. Make your next air reservation through General Air Lines.

## NEW DOUGLAS PLANES — F-A-S-T-E-S-T COAST TO COAST SERVICE

### TWA SCHEDULES General Air Lines Affiliate

#### SHORTEST ROUTE COAST TO COAST CALIFORNIA—NEW YORK

Via KANSAS CITY - CHICAGO - ST. LOUIS - PITTSBURGH  
SERVING INTERMEDIATE CITIES

Eastbound—Read Down		Air Miles	DAILY SCHEDULES		Westbound—Read Up	
Flight 102 "Sky Chief"	Flight 4-10 "Comet"		MULTIMOTORED PLANES		Flight 9-1 "Comet"	Flight 101 "Sky Chief"
4:00 PM	9:00 PM	486	Lv. Los Angeles	Ar. Los Angeles	9:25 AM	7:00 AM
	12:45 AM	486	Lv. Winslow	Ar. Winslow	7:22 AM	
	12:55 AM	712	Lv. Albuquerque	Ar. Albuquerque	7:12 AM	
9:00 PM	2:16 AM	712	Lv. Albuquerque	Ar. Albuquerque	5:29 AM	3:25 AM
9:15 PM	2:26 AM	897	Lv. Amarillo	Ar. Amarillo	5:29 AM	3:20 AM
	5:09 AM	897	Lv. Amarillo	Ar. Amarillo	4:33 AM	
	7:07 AM	1296	Lv. Wichita	Ar. Wichita	4:23 AM	
	7:17 AM	1296	Lv. Wichita	Ar. Wichita	2:29 AM	
2:40 AM	8:23 AM	1474	Lv. Kansas City	Ar. Kansas City	2:10 AM	
	8:23 AM	1474	Lv. Kansas City	Ar. Kansas City	12:55 AM	11:30 PM
2:55 AM	8:50 AM	1702	Lv. Kansas City	Ar. Kansas City	12:25 AM	11:00 PM
5:15 AM	11:10 AM	1702	Lv. Kansas City	Ar. Kansas City	9:50 PM	8:25 PM
	8:45 AM	1867	Lv. St. Louis	Ar. St. Louis	12:14 AM	
	10:40 AM	1867	Lv. St. Louis	Ar. St. Louis	10:04 PM	
	10:50 AM	1867	Lv. Terre Haute	Ar. Terre Haute	9:54 PM	
	12:56 PM	1932	Lv. Indianapolis	Ar. Indianapolis	7:41 PM	
	1:16 PM	2114	Lv. Indianapolis	Ar. Indianapolis	7:31 PM	
	3:51 PM	2114	Lv. Columbus	Ar. Columbus	6:50 PM	
	4:01 PM	2274	Lv. Columbus	Ar. Columbus	6:29 PM	
9:00 AM	5:21 PM	2274	Lv. Pittsburgh	Ar. Pittsburgh	4:50 PM	
9:20 AM	6:10 PM	2440	Lv. PITTSBURGH	Ar. PITTSBURGH	12:25 PM	
10:55 AM	7:45 PM	2440	Lv. WASHINGTON	Ar. WASHINGTON	10:40 AM	
	5:51 PM	2537	Lv. Pittsburgh	Ar. Pittsburgh	4:40 PM	
	7:13 PM	2537	Lv. Harrisburg	Ar. Harrisburg	3:02 PM	
	7:23 PM	2537	Lv. Harrisburg	Ar. Harrisburg	2:52 PM	
	8:10 PM	2609	Lv. Philadelphia	Ar. Philadelphia	1:55 PM	
	8:15 PM	2609	Lv. Philadelphia	Ar. Philadelphia	1:50 PM	
10:55 AM	8:59 PM	2609	Lv. New York	Ar. New York	1:05 PM	4:00 PM

†Connecting Air Line. ‡Daily Except Sundays and Holidays. Meals on the ground are at passenger's expense. \*Stops at Pittsburgh only to discharge passengers. †See table below Flights 10 and 9 for Douglas connections at Chicago to and from New York. \*\*Newark.

Standard Time Quoted at All Points.

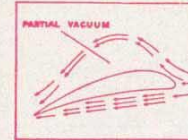
#### Kansas City-Chicago-Pittsburgh-Philadelphia-New York

#### TWA DOUGLAS LUXURY LINER—NO EXTRA FARES

Eastbound—Read Down				Westbound—Read Up				
Flight No. 102	Flight No. 16	Flight No. 14	Flight No. 10	Daily Schedules Standard Time	Flight No. 9	Flight No. 11	Flight No. 17	Flight No. 101
2:55 AM			8:50 AM	L. Kansas City	12:25 AM			11:00 PM
5:15 AM			11:10 AM	L. Chicago	9:50 PM			8:25 PM
5:30 AM	3:30 PM	1:30 PM	11:30 AM	L. Chicago	9:30 PM	4:00 PM	6:33 PM	
9:00 AM	7:00 PM	5:00 PM	3:02 PM	L. Pittsburgh	7:40 PM	2:10 PM	4:13 PM	
9:10 AM	7:10 PM	5:10 PM	3:12 PM	L. Pittsburgh	7:30 PM	2:00 PM	4:03 PM	
	8:46 PM			L. Philadelphia	2:15 PM		2:10 PM	
	8:51 PM			L. Philadelphia			2:10 PM	
10:55 AM	9:27 PM	6:55 PM	4:57 PM	L. New York**	1:53 PM	12:01 PM	1:30 PM	4:00 PM

\*Stops at Pittsburgh only to discharge passengers. \*\*Newark.

SCHEDULES AND RATES SUBJECT TO CHANGE WITHOUT NOTICE



## THE "WHY" OF FLYING

Think of flying as a method of transportation which, like all other forms, requires something to ride on. Only the fact that you cannot see the air suggests something mysterious.

Air is a very definite substance which normally weighs one pound to each 13 sq. ft. But when air is moved fast enough, or something is moved through the air, the air is compressed and becomes even more solid than earth or water.

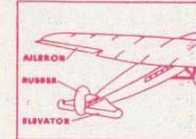
The wings of an airplane are so constructed that when a certain speed has been attained, the air is packed under the wings until the wings actually ride on solid air, while the air above the wings, to offset this increased density, is forced into a partial vacuum or rarefaction.

### "BUMPS"

"Bumps" in the air, which become more pronounced over hot desert regions, are caused merely by cold air aloft rushing earthward to displace warmer air, forcing it upward. As the airplane flies through these vertical currents of air they influence the plane's motion. The resulting effect is very similar to a boat riding the ocean waves. Construction of an airplane in no way overcomes "bumps" except that a speedy plane such as the Douglas Luxury Liner does not roll as an ocean liner, but acts like a speed boat when rough air is encountered.

### CONTROL

Operation of a plane is simplicity itself. Three surfaces control the entire flight—the rudder for steering—the elevator for rising or descending—and the ailerons for leaning, or banking the plane when making a turn to prevent skidding sideways. This is a natural precaution, just as a motorcycle racer leans inward when rounding a curve.



### BRANCH OFFICES

LOS ANGELES—Ticket Office, 113 West 9th Street. Phone Trinity 9191.

SAN DIEGO—Lindbergh Field. Phone Hillcrest 4437.

LAS VEGAS—Chamber of Commerce. Phone Las Vegas 204.

SALT LAKE CITY—Municipal Airport. Phone Wasatch 7023.

Reservations May Also Be Made at All Postal and Western Union Telegraph Offices.

## PASSENGER FARES OF GENERAL AIR LINES AND CONNECTING LINES

### ROUND TRIP FARES IN RED

	Albuquerque	Amarillo	Boston	Butte	Cheyenne	Chicago	Cleveland	Columbus	Denver	Des Moines	Great Falls	Helena	Indianapolis	Kansas City	Las Vegas	Los Angeles	Minneapolis	New York	Omaha	Philadelphia	Pittsburgh	St. Louis	Salt Lake	San Diego	Washington	Wichita
Los Angeles	\$49.00	\$70.00	\$169.21	\$61.68	\$64.44	\$115.00	\$126.00	\$127.00	\$71.44	\$101.28	\$69.18	\$65.43	\$126.00	\$104.05	\$15.66	\$112.68	\$160.00	\$93.48	\$160.00	\$138.00	\$138.00	\$120.00	\$39.18	\$4.95	\$152.00	\$91.00
Las Vegas	\$64.66	\$85.66	165.65	46.02	48.78	103.80	122.05	129.14	55.78	85.62	53.92	49.77	114.31	*\$119.71		\$15.66	97.02	151.75	77.82	145.75	127.75	*\$135.66	23.52	20.61	144.05	*\$106.66
Salt Lake																39.18	23.52					44.13				
San Diego	53.95	74.95	169.21	66.63	69.39	115.00	130.00	127.00	76.39	106.23	74.13	70.38	126.00	109.00	20.61	4.95	117.63	160.00	98.43	160.00	138.00	124.95	44.13		152.00	95.95
Los Angeles	88.20	126.00	304.58	111.03	116.00	207.00	234.00	130.00	130.00	182.30	124.53	117.78	226.80	187.29	28.19	202.83	288.00	163.26	288.00	248.40	216.00	70.53	8.91	273.60	163.80	
Las Vegas	*\$116.39	*\$154.19	331.30	82.84	87.81	186.84	219.69	232.46	101.81	154.12	96.34	89.59	205.76	*\$215.48		28.19	174.64	273.15	140.08	262.35	229.95	*\$244.19	42.34	37.10	259.29	*\$191.99
Salt Lake																78.53							79.44			
San Diego	97.11	134.91	304.58	119.94	124.91	207.00	234.00	228.60	138.91	191.21	133.44	126.69	226.80	196.20	37.10	8.91	211.74	288.00	177.17	288.00	248.40	224.91	79.44		273.60	172.71

\*Via Los Angeles.