



# AeroGraphics

The Original Aircraft Lettering Company



## Piper PA-44 Interior Kit PAGE 2 of 2

NOTE: Modifications and changes to accommodate your specific aircraft will be made at **NO EXTRA CHARGE**.  
Partial kits available upon request.

**IF YOU HAVE ANY QUESTIONS PLEASE CALL!**

Phone: 1-800-336-9633    www.aerographics.com    Fax: 1-970-461-2065

**MAXIMUM BAGGAGE  
200 LBS.  
NO HEAVY OBJECTS  
ON HAT SHELF**

**AEROGRAPHICS  
1405 N PROSPECT DR  
LOVELAND, CO 80538  
800-336-9633**

**INTERIOR KIT  
PA 44 SEMINOLE  
PAGE 2 OF 2**

**NAV 1**   **MIKE JACK** ↓

**NAV 2**   **FUEL PUMP**   **FUEL PUMP**

**DO NOT TOUCH SCREEN**

**OPEN**   **ENGAGE LATCH BEFORE FLIGHT**   **CLOSE**

**ENGAGE LATCH BEFORE FLIGHT**

**NO HEATER OPS ON GROUND**

**HEATER FLIGHT OPERATION**  
LEAVE AIR INTAKE OPEN FOR 15 SEC. AFTER SWITCHING OFF.

**ALTIITUDE REPORTER INSTALLED**

**THIS AIRPLANE IS EQUIPPED WITH OPTIONAL ENGINE PRIMER SYSTEM SEE PILOT'S OPERATING HANDBOOK**

**HEATER GROUND OPERATION**  
SWITCH TO FAN FOR 2 MIN. BEFORE SWITCHING OFF.

THE MARKINGS & PLACARDS INSTALLED IN THIS AIRPLANE CONTAIN OPERATING LIMITATIONS WHICH MUST BE COMPLIED WITH WHEN OPERATING THIS AIRPLANE IN THE NORMAL CATEGORY. OTHER OPERATING LIMITATIONS WHICH MUST BE COMPLIED WITH WHEN OPERATING THIS AIRPLANE IN THIS CATEGORY ARE CONTAINED IN THE AIRPLANE FLIGHT MANUAL. NO ACROBATIC MANEUVERS, INCLUDING SPINS, APPROVED. THIS AIRCRAFT APPROVED FOR V.F.R., I.F.R., DAY AND NIGHT NON-ICING FLIGHT WHEN EQUIPPED IN ACCORDANCE WITH FAR 91 OR FAR 135.

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ONE ENGINE INOPERATIVE STALLS NOT RECOMMENDED. CAN CAUSE 300 FT. LOSS OF ALTITUDE AND 30° PITCH ANGLE.

**TAKE OFF CHECKLIST**  
FUEL SELECTORS ON  
ELECT. FUEL PUMPS ON  
SEAT BACKS ERCT  
FLAPS SET  
TRIM SET (STAB & RUDDER)  
ENGINE GAUGES CHECKED  
CONTROLS PRE-FULL TRAVEL  
PROPELLERS SET  
CARB HEAT OFF  
AIR CONDITIONER OFF

**LANDING CHECKLIST**  
SEAT BACKS ERCT  
ELECT. FUEL PUMPS ON  
PROPELLERS SET  
GEAR DOWN (WHITE ARC)  
FUEL SELECTORS ON  
COWL FLAPS SET  
AIR CONDITIONER OFF

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THIS AIRCRAFT APPROVED FOR V.F.R., I.F.R., DAY AND NIGHT NON-ICING FLIGHT WHEN EQUIPPED IN ACCORDANCE WITH FAR 91 OR FAR 135.

**WARNING**  
TURN OFF STROBE LIGHTS WHEN IN CLOSE PROXIMITY TO GROUND OR DURING FLIGHT THROUGH CLOUD, FOG OR HAZE.

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**GLIDESLOPE COUPLER ENGAGED**

**PULL FOR FIRE EXT.**

**OIL COOLER WINTERIZATION PLATE TO BE REMOVED WHEN AMBIENT TEMPERATURE EXCEEDS 50° F**

**OIL COOLER WINTERIZATION PLATE TO BE REMOVED WHEN AMBIENT TEMPERATURE EXCEEDS 50° F**

**PITOT - STATIC SYSTEM DRAIN**

**COMM 1**   **COMM 2**   **NAV 1**   **NAV 2**

**FUEL AND POWER CHART - LYCOMING (L) O-360-E SERIES (PER ENGINE)**

STD. ALT. TEMP.	99 BHP-55% RATED POWER APPROX. FUEL FLOW-9.3 GAL./HR. RPM AND MAN. PRESS.				117 BHP-65% RATED POWER APPROX. FUEL FLOW-10.3 GAL./HR. RPM AND MAN. PRESS.				135 BHP-75% RATED POWER APPROX. FUEL FLOW-11.2 GAL./HR. RPM AND MAN. PRESS.		
	2100	2200	2300	2400	2100	2200	2300	2400	2200	2300	2400
5	22.2	21.7	21.2	20.7	25.1	24.0	23.1	22.3	25.1	25.0	25.2
10	21.8	21.4	21.0	20.4	24.7	23.7	22.1	22.6	25.1	25.5	24.9
15	21.6	21.1	20.7	20.2	23.9	23.4	22.9	22.3	25.9	25.2	24.5
20	21.3	20.8	20.4	19.9	23.6	23.1	22.6	22.1	25.4	24.9	24.4
3000	7	21.0	20.6	20.1	19.7	23.2	22.7	22.3	21.8	24.7	24.1
4000	9	20.8	20.3	19.9	19.4	22.9	22.4	22.0	21.5	24.7	23.8
5000	3	20.5	20.0	19.6	19.2	22.6	22.1	21.7	21.3	—	—
6000	1	20.2	19.7	19.3	18.9	FT.	21.8	21.5	21.0	—	—
7000	-1	19.9	19.5	19.1	18.6	—	FT.	21.2	20.7	—	—
8000	-3	19.6	19.2	18.8	18.4	—	—	FT.	20.5	—	—
9000	-5	19.3	18.9	18.5	18.1	—	—	—	FT.	20.5	—
10000	-7	FT.	18.6	18.3	17.9	—	—	—	—	—	—
12000	-9	—	FT.	18.0	17.6	—	—	—	—	—	—
13000	-11	—	—	FT.	17.4	—	—	—	—	—	—
14000	-13	—	—	—	FT.	—	—	—	—	—	—

\*BEST POWER MIXTURE

NOTE: TO MAINTAIN CONSTANT POWER, CORRECT MANIFOLD PRESSURE APPROXIMATELY 1% FOR EACH 6° C VARIATION IN CARBURETOR AIR TEMPERATURE FROM STANDARD ALTITUDE TEMPERATURE. ADD MANIFOLD PRESSURE FOR AIR TEMPERATURES ABOVE STANDARD.

**CALIBRATED FOR RADIO ON**

FOR STEER

N 360  
30 29  
60 60  
90 90  
120 122  
150 153  
S 183  
210 214  
240 245  
W 276  
300 303  
330 331  
DATE 01/22/00

**WARNING**  
NO BRAKING WILL OCCUR IF AIRCRAFT BRAKES ARE APPLIED WHILE PARKING BRAKE HANDLE IS PULLED AND HELD.

**CONTINUOUS OPERATION**  
LESS THAN 15" MP ABOVE 12,000 FT. PROHIBITED

AVOID CONTINUOUS OPERATIONS BETWEEN 1500 AND 1950 RPM BELOW 15" MANIFOLD PRESSURE

**ONE ENGINE INOPERATIVE**  
AIR MINIMUM CONTROL SPEED 56 KIAS

**EMERGENCY EXIT**  
REMOVE COVER PANEL  
PULL HANDLE FORWARD  
PUSH WINDOW OUT

**EMERGENCY EXIT**  
PULL HANDLE FORWARD  
PUSH WINDOW OUT

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