

# AeroGraphics

The Original Aircraft Lettering Company



## Cessna 401 Interior Kit PAGE 1 of 2

NOTE: Modifications and changes to accomodate 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

### EMERGENCY EXIT

1. PULL HANDLE
2. PUSH WINDOW OPEN

THE STALL WARNING SYSTEM IS INOPERATIVE WHEN THE BATTERY SWITCH IS IN THE "OFF" POSITION

TAKEOFF    NOSE DOWN

CABIN FAN

CABIN HEAT

### EMERGENCY WINDOW RELEASE - PULL

NOSE UP    DEFROST

MAX. BAGGAGE CAPACITY - 120 LBS.    L NOSE R

MAX. BAGGAGE CAPACITY - 40 LBS.    L ROLL R

MAXIMUM BAGGAGE ALLOWANCE 350 POUNDS    OPEN ONE CONTROL MINIMUM FOR HEATER OPERATION

MAXIMUM BAGGAGE CAPACITY 340 POUNDS    L ALT AIR    R PULL OPEN

FOR BAGGAGE LOADING SEE WEIGHT AND BALANCE SECTION OF OWNER'S MANUAL

OPEN ONE CONTROL MINIMUM FOR HEATER OPERATION

L ALT AIR    R PULL OPEN

← LOCK →

← LOCK →

LOCK    LOCK    LOCK

**COWLFLAP**  
PULL TO CLOSE



### OPERATIONAL LIMITS

1. THIS AIRPLANE MUST BE OPERATED AS A NORMAL CATEGORY AIRPLANE IN COMPLIANCE WITH THE OPERATING LIMITATIONS STATED IN THE FORM OF PLACARDS, MARKINGS, AND MANUALS.
2. NO ACROBATIC MANEUVERS INCLUDING SPINS APPROVED.
3. MINIMUM SINGLE ENGINE CONTROL SPEED: 95 MPH (CAS)
4. MAXIMUM GEAR EXTENSION SPEED: 160 MPH (CAS)
5. MAXIMUM FLAP EXTENSION SPEED - 15° FLAP: 160 MPH (CAS)  
MAXIMUM FLAP EXTENSION SPEED - 45° FLAP: 160 MPH (CAS)
6. MAXIMUM MANEUVERING SPEED: 180 MPH (CAS)

USE FULL RICH MIXTURE AND AUXILIARY FUEL PUMPS ON "LOW" WHEN SWITCHING TANKS.

FUEL STRAINER DRAIN DAILY

TAKEOFF AND LAND WITH AUXILIARY FUEL PUMPS ON

MAP LIGHT - OFF

STATIC PRESSURE ALTERNATE SOURCE

100/130 GRADE AVIATION FUEL, MIN

STATIC SOURCE DRAIN

HEATER OVERHEAT SWITCH →



**WARNING**  
ASSURE THAT SEAT IS LOCKED IN POSITION PRIOR TO TAXI, TAKEOFF, AND LANDING. FAILURE TO PROPERLY LATCH SEAT & HEED ALL SAFETY INSTRUCTIONS CAN RESULT IN BODILY INJURY OR DEATH.

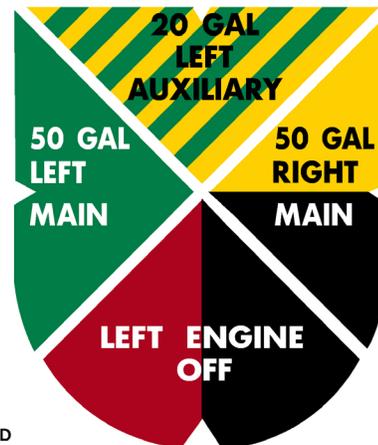
**AEROGRAPHICS**  
1405 N PROSPECT DR  
LOVELAND, CO 80538  
800-336-9633

**CESSNA 401**  
INTERIOR PLACARD KIT  
PAGE 1 OF 1

ON    UP  
S E L    P R O P    S Y N C    G E A R    G E A R  
OFF    DOWN  
LH OFF - ON    RH FUEL TRANSFER    OPEN    CLOSED

USE MAIN TANK FOR TAKEOFF, LANDING & EMERGENCY

USE MAIN TANK FOR TAKEOFF, LANDING, EMERGENCY AND FIRST 60 MINUTES OF FLIGHT



1. OPERATE ON MAIN TANKS UNTIL FUEL QUANTITY IS LESS THAN 180 LBS. PER TANK

PARKING BRAKE TO APPLY BRAKES, DEPRESS RUDDER PEDALS, THEN PULL KNOB. TO RELEASE PUSH IN KNOB. DO NOT DEPRESS RUDDER PEDALS.

2. TRANSFER WING LOCKER FUEL WHILE OPERATING ON MAIN TANKS IN STRAIGHT AND LEVEL FLIGHT

3. TURN TRANSFER PUMPS OFF WHEN LIGHTS ILLUMINATE.

ROTATING BEACON REQUIRED FOR PROPER RUDDER MAS BALANCE DO NOT REMOVE.

4. USE FUEL CROSSFEED SYSTEM TO BALANCE MAIN FUEL QUANTITIES IF ONE WING LOCKER TANK DOES NOT TRANSFER OR IF A SINGLE WING LOCKER TANKS IS INSTALLED.

AFT FACING SEAT MUST BE ERECT FOR TAKEOFF & LANDING

5. SWITCH TO AUXILIARY TANKS WHEN MAIN FUEL IS AGAIN LESS THAN 180 LBS. PER TANK.

AFT FACING SEAT BACK MUST BE ERECT FOR TAKEOFF & LANDING

**CONTROL LOCK REMOVE BEFORE STARTING ENGINE**

**PILOT — PASSENGERS — NO SMOKING WHEN OXYGEN IS IN USE**

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## Cessna 401 Interior Kit PAGE 2 of 2

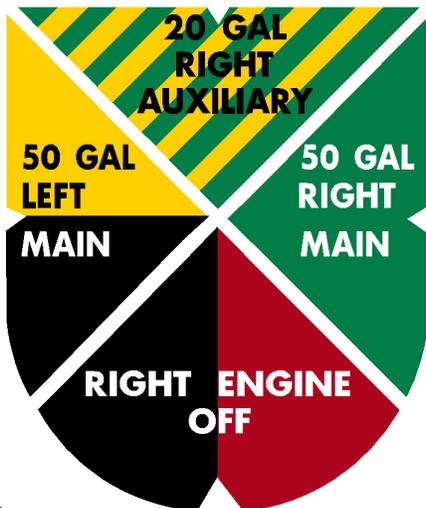
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USE MAIN TANK FOR TAKEOFF, LANDING & EMERGENCY

USE MAIN TANK FOR TAKEOFF, LANDING, EMERGENCY  
AND FIRST 60 MINUTES OF FLIGHT



### TO EXTEND LANDING GEAR MANUALLY:

1. PLACE GEAR SWITCH IN NEUTRAL
2. PULL GEAR CIRCUIT BREAKER
3. PULL OUT CRANK TO ENGAGE
4. TURN CLOCKWISE TO EXTEND
5. PUSH BUTTON AND STOW CRANK.

### FLIGHT LOAD FACTORS

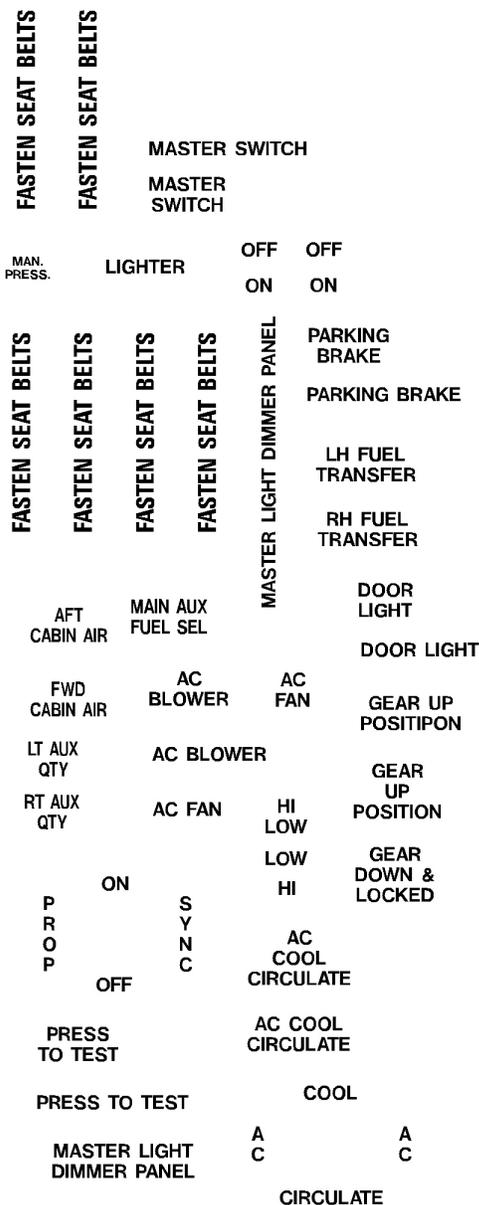
AT DESIGN GROSS WEIGHT OF 6300 POUNDS:

MANEUVER:	FLAP 0°	POSITIVE	+3.6 G
		NEGATIVE	-1.44 G
	FLAPS 45°	POSITIVE	+2.00 G

MAXIMUM WEIGHT: 6300 POUNDS (TAKEOFF)  
6200 POUNDS (LANDING)

CENTER OF GRAVITY LIMITS (GEAR EXTENDED):

AFT LIMIT:	158.49 IN. AFT OF DATUM (31.25% MAC) AT 5900 POUNDS OR LESS
FORWARD LIMIT:	153.09 IN. AFT OF DATUM (30.6% MAC) AT 6300 POUNDS
	147.49 IN. AFT OF DATUM (13.5% MAC) AT 5000 POUNDS



**EMERGENCY EXIT**  
PULL RING - PUSH WINDOW OUT

**MAXIMUM BAGGAGE CAPACITY**  
170 POUNDS

FOR BAGGAGE LOADING SEE WEIGHT AND  
BALANCE SECTION OF OWNERS MANUAL

**FLIGHT WITH CARGO DOOR OPEN**  
OR REMOVED IS PROHIBITED

USE MAIN TANKS FOR TAKEOFF,  
LANDING, EMERGENCY AND  
FIRST 60 MIN OF FLIGHT

USE MAIN TANKS FOR TAKEOFF,  
LANDING, EMERGENCY AND  
FIRST 60 MIN OF FLIGHT

**PARKING BRAKE**

TO APPLY BRAKES, DEPRESS RUDDER  
PEDALS, THEN PULL KNOB.  
TO RELEASE PUSH IN KNOB.  
DO NOT DEPRESS RUDDER PEDALS.

**STATIC PRESSURE ALTERNATE**  
SOURCE

OPEN ← → CLOSED

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