Prefl 1.	laht Casana 17		While '	Taxi Chacklist	
	ight Cessna 17 Fuel Level	VISUALY CHECK	Brakes	Taxi Checklist	TEST both sides
2.	Hobbs Book	CHECK #'s		Instruments	6 PACK CHECK
 3.	Paperwork	ARROW-AV1ATE	veniyi	instruments	Compass/TC/DG
J. 4.	Seat Height	SET UP	Positio	n at Run-up	INTO WIND
т. 5.	Control Lock	REMOVE		p Checklist	
). 6.	Fuel Selector	BOTH, Shutoff IN		Brakes	SET
7.	Trim	SET "TAKEOFF"		oors/Windows	CLOSED
3.	Instruments	0's, INOP FLAGS		Belts/Harness	SECURED
				Controls	CHECK
).	Master	ON		rim	
10.	Fuel Qty	CHECK	••••••		SET TAKEOFF
11.	Turn Coordinator	LISTEN	-	nstruments It Static	SET AI / DG
12.	Flaps	DOWN			PULL CHECK VSI
13.	Gear Indicators	GREEN LIGHT	••••••	uel Selector	ON BOTH
14.	Beacon/Nav/Lights	CHECK LIGHTS		Blast Area	CLEAR BEHIND
15.	Pitot Heat	CHECK	-	hrottle	1700 RPM
16.	Master	OFF		ingine Instruments	ALL GREEN
17.	Preflight	WALK AROUND		lixture	LEAN
	Fuel Level	VISUAL CHECK		lagnetos	125 Max, 75 Diff
	] Fuel Sumps	DRAIN 5 SUMPS		Carburetor Heat	CHECK then OFF
	] Oil	6-9 Quarts		Propeller	3 times, -300RPM
	Static Port	CHECK	16. A	mmeter Check	+CHARGING
	360 Walk	TIE-DOWNS	17. V	/ac/OilPress/Temp	ALL GREEN
			18. T	hrottle	800-1000 RPM
Pass	enger Briefing Cheo	cklist	19. C	Cowl Flaps	OPEN
1.	Seat Belts/Harness		20. <i>II</i>	FR: Pitot Heat	Turn On for IFR
2.	Door / Exiting Plane		Ready	for Takeoff Chec	klist
3.	First Aid/Fire Ext	LOCATE	Lights	STROE	BE/ NAV / LANDING
4.	Scanning for Traffic	ASSIST	Camer	a TRANS	SPONDER "Alt"
5.	Exchange Controls	EXPLAIN	Action	Note T	AKEOFF TIME
6.	Seat Rail Locks	CHECK	Review	v Vspeed	ds
			Review	v Take C	ff Frankra I and
Enai	ne Start Checklist				off Engine Loss
			Review		
1.	Brakes	SET			;
1. 2.	Electrical	ALL OFF		WINDS	;
1. 2. 3.	Electrical Circuit Breakers	ALL OFF ALL IN		WINDS	;
1. 2. 3. 4.	Electrical Circuit Breakers Carburetor Heat	ALL OFF ALL IN OFF		WINDS	;
1. 2. 3. 4. 5.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps	ALL OFF ALL IN OFF OPEN	Co Airspee	WINDS	Tower C172XP
1. 2. 3. 4. 5. 6.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon	ALL OFF ALL IN OFF OPEN ON Prime	Airspee V1	v WINDS ontact Ground or eds abort takeoff	C172XP xx KIAS (50% Rwy)
1. 2. 3. 4. 5. 6. 7.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH	Airspee V1 Vs0	w WINDS ontact Ground or eds abort takeoff stall w/Flaps	C172XP   xx KIAS (50% Rwy)   46 KIAS
1. 2. 3. 4. 5. 6. 7. 8.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture Master Switch	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH ON	Airspee V1 Vs0 Vs1	w WINDS ontact Ground or eds abort takeoff stall w/Flaps stall clean	C172XP   xx KIAS (50% Rwy)   46 KIAS   54 KIAS
1. 2. 3. 4. 5. 6. 7. 8.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture Master Switch Fuel Pump	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH ON HIGH, 8-10GPH	Airspee V1 Vs0 Vs1	w WINDS ontact Ground or eds abort takeoff stall w/Flaps stall clean rotate	C172XP   xx KIAS (50% Rwy)   46 KIAS   54 KIAS   55 KIAS
1. 2. 3. 4. 5. 6. 7. 8. 9.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture Master Switch Fuel Pump <b>4sec summer, 7</b>	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH ON HIGH, 8-10GPH sec winter	Airspee V1 Vs0 Vs1	w WINDS ontact Ground or eds abort takeoff stall w/Flaps stall clean	C172XP   xx KIAS (50% Rwy)   46 KIAS   54 KIAS
1. 2. 3. 4. 5. 6. 7. 8. 9.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture Master Switch Fuel Pump <b>4sec summer, 7</b> Fuel Pump	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH ON HIGH, 8-10GPH sec winter OFF	Airspee V1 Vs0 Vs1 Vr Take	w WINDS ontact Ground or eds abort takeoff stall w/Flaps stall clean rotate	C172XP   xx KIAS (50% Rwy)   46 KIAS   54 KIAS   55 KIAS
1. 2. 3. 4. 5. 6. 7. 8. 9. <u>10.</u> 11.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture Master Switch Fuel Pump <b>4sec summer, 7</b> Fuel Pump Throttle	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH ON HIGH, 8-10GPH sec winter OFF 1/4 Inch Open	Airspee V1 Vs0 Vs1 Vr Take Vy	w WINDS ontact Ground or eds abort takeoff stall w/Flaps stall clean rotate off Climb	C172XP   xx KIAS (50% Rwy)   46 KIAS   54 KIAS   55 KIAS   75-85 KIAS
1. 2. 3. 4. 5. 6. 7. 8. 9. <u>10.</u> 11.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture Master Switch Fuel Pump <b>4sec summer, 7</b> Fuel Pump	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH ON HIGH, 8-10GPH sec winter OFF 1/4 Inch Open	Airspee V1 Vs0 Vs1 Vr Take Vy Vx	w WINDS Definition of the second of the sec	C172XP   xx KIAS (50% Rwy)   46 KIAS   54 KIAS   55 KIAS   75-85 KIAS   73 KIAS   60 KIAS
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture Master Switch Fuel Pump <b>4sec summer, 7</b> Fuel Pump Throttle Area Magnetos/Starter	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH ON HIGH, 8-10GPH sec winter OFF 1/4 Inch Open *******CLEAR"****** CRANK ENGINE	Airspee V1 Vs0 Vs1 Vr Take Vy Vx Vx	w WINDS ontact Ground or eds abort takeoff stall w/Flaps stall clean rotate off Climb best rate best rate best angle it glide	C172XP   xx KIAS (50% Rwy)   46 KIAS   54 KIAS   55 KIAS   75-85 KIAS   73 KIAS   60 KIAS   75 KIAS
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture Master Switch Fuel Pump <b>4sec summer, 7</b> Fuel Pump Throttle Area Magnetos/Starter Throttle	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH ON HIGH, 8-10GPH sec winter OFF 1/4 Inch Open ******CLEAR"***** CRANK ENGINE 800-1000 RPM	Airspee V1 Vs0 Vs1 Vr Take Vy Vx Vx Vk Vfe	w WINDS pontact Ground or eds abort takeoff stall w/Flaps stall clean rotate off Climb best rate best rate best angle st glide flaps extend	C172XP   xx KIAS (50% Rwy)   46 KIAS   54 KIAS   55 KIAS   75-85 KIAS   73 KIAS   60 KIAS   75 KIAS Glide   110 KIAS full flaps
1. 2. 3. 4. 5. <u>6.</u> 7. 8. 9. 11. 11. 12. 13. 14. 15.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture Master Switch Fuel Pump <b>4sec summer, 7</b> Fuel Pump Throttle Area Magnetos/Starter Throttle Mixture	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH ON HIGH, 8-10GPH sec winter OFF 1/4 Inch Open ******CLEAR"***** CRANK ENGINE 800-1000 RPM LEAN for TAXI	Airspee V1 Vs0 Vs1 Vr Take Vy Vx Vx Vfe Va	w WINDS pontact Ground or eds abort takeoff stall w/Flaps stall clean rotate off Climb best rate best angle it glide flaps extend maneuvering	C172XP   xx KIAS (50% Rwy)   46 KIAS   54 KIAS   55 KIAS   75-85 KIAS   73 KIAS   60 KIAS   75 KIAS Glide   110 KIAS full flaps   105 KIAS- 2150 lbs
1. 2. 33. 4. 5. 5. 6. 7. 7. 7. 33. 10. 11. 12. 11. 13. 14. 15. 16.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture Master Switch Fuel Pump <b>4sec summer, 7</b> Fuel Pump Throttle Area Magnetos/Starter Throttle Mixture Oil Pressure	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH ON HIGH, 8-10GPH sec winter OFF 1/4 Inch Open ******CLEAR"***** CRANK ENGINE 800-1000 RPM LEAN for TAXI 30 Sec. GREEN	Airspee V1 Vs0 Vs1 Vr Take Vy Vx Vk Vfe Va Vno	w WINDS pontact Ground or pontact Ground or pontact Ground or pontact abort takeoff stall w/Flaps stall clean rotate off Climb best rate best angle t glide flaps extend maneuvering max cruise	C172XP   xx KIAS (50% Rwy)   46 KIAS   54 KIAS   55 KIAS   75-85 KIAS   73 KIAS   60 KIAS   75 KIAS Glide   110 KIAS full flaps   105 KIAS   129 KIAS
1. 2. 33. 4. 5. 5. 6. 7. 7. 33. 10. 11. 12. 13. 14. 15. 16. 17.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture Master Switch Fuel Pump <b>4sec summer, 7</b> Fuel Pump Throttle Area Magnetos/Starter Throttle Mixture Oil Pressure Flaps	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH ON HIGH, 8-10GPH sec winter OFF 1/4 Inch Open ******CLEAR"***** CRANK ENGINE 800-1000 RPM LEAN for TAXI 30 Sec. GREEN UP	Airspee V1 Vs0 Vs1 Vr Take Vy Vx Vk Vfe Va Vfe Va Vno Vne	w WINDS pontact Ground or pontact Ground or pontact Ground or pontact abort takeoff stall w/Flaps stall clean rotate off Climb best rate best angle it glide flaps extend maneuvering max cruise never exceed	C172XP   xx KIAS (50% Rwy)   46 KIAS   54 KIAS   55 KIAS   75-85 KIAS   73 KIAS   60 KIAS   75 KIAS Glide   110 KIAS full flaps   105 KIAS- 2150 lbs
1. 22. 33. 44. 55. 56. 77. 73. 73. 10. 11. 12. 13. 14. 15. 16. 17. 18.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture Master Switch Fuel Pump <b>4sec summer, 7</b> Fuel Pump Throttle Area Magnetos/Starter Throttle Mixture Oil Pressure	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH ON HIGH, 8-10GPH sec winter OFF 1/4 Inch Open ******CLEAR"***** CRANK ENGINE 800-1000 RPM LEAN for TAXI 30 Sec. GREEN	Airspee V1 Vs0 Vs1 Vr Take Vy Vx Vk Vfe Va Vfe Va Vno Vne	w WINDS pontact Ground or pontact Ground or pontact Ground or pontact abort takeoff stall w/Flaps stall clean rotate off Climb best rate best angle t glide flaps extend maneuvering max cruise never exceed	C172XP   xx KIAS (50% Rwy)   46 KIAS   54 KIAS   55 KIAS   75-85 KIAS   73 KIAS   60 KIAS   75 KIAS Glide   110 KIAS full flaps   105 KIAS   129 KIAS
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture Master Switch Fuel Pump <b>4sec summer, 7</b> Fuel Pump Throttle Area Magnetos/Starter Throttle Mixture Oil Pressure Flaps	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH ON HIGH, 8-10GPH sec winter OFF 1/4 Inch Open ******CLEAR"***** CRANK ENGINE 800-1000 RPM LEAN for TAXI 30 Sec. GREEN UP ON DG to Compass	Airspee V1 Vs0 Vs1 Vr Take Vy Vx Vk Vfe Va Vfe Va Vno Vne	w WINDS pontact Ground or pontact Ground or pontact Ground or pontact abort takeoff stall w/Flaps stall clean rotate off Climb best rate best angle it glide flaps extend maneuvering max cruise never exceed	C172XP   xx KIAS (50% Rwy)   46 KIAS   54 KIAS   55 KIAS   75-85 KIAS   73 KIAS   60 KIAS   75 KIAS Glide   110 KIAS full flaps   105 KIAS   129 KIAS   163 KIAS
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture Master Switch Fuel Pump <b>4sec summer, 7</b> Fuel Pump Throttle Area Magnetos/Starter Throttle Mixture Oil Pressure Flaps Avionics Master	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH ON HIGH, 8-10GPH sec winter OFF 1/4 Inch Open ******CLEAR"***** CRANK ENGINE 800-1000 RPM LEAN for TAXI 30 Sec. GREEN UP ON	Airspee V1 Vs0 Vs1 Vr Take Vy Vx Vk Vfe Va Vfe Va Vno Vne	w WINDS pontact Ground or pontact Ground or pontact Ground or pontact abort takeoff stall w/Flaps stall clean rotate off Climb best rate best angle it glide flaps extend maneuvering max cruise never exceed	C172XP   xx KIAS (50% Rwy)   46 KIAS   54 KIAS   55 KIAS   75-85 KIAS   73 KIAS   60 KIAS   75 KIAS Glide   110 KIAS full flaps   105 KIAS   129 KIAS   163 KIAS
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20.	Electrical Circuit Breakers Carburetor Heat Cowl Flaps Beacon Mixture Master Switch Fuel Pump <b>4sec summer, 7</b> Fuel Pump Throttle Area Magnetos/Starter Throttle Mixture Oil Pressure Flaps Avionics Master Instruments	ALL OFF ALL IN OFF OPEN ON Prime FULL RICH ON HIGH, 8-10GPH sec winter OFF 1/4 Inch Open ******CLEAR"***** CRANK ENGINE 800-1000 RPM LEAN for TAXI 30 Sec. GREEN UP ON DG to Compass	Airspee V1 Vs0 Vs1 Vr Take Vy Vx Vk Vfe Va Vfe Va Vno Vne	w WINDS pontact Ground or pontact Ground or pontact Ground or pontact abort takeoff stall w/Flaps stall clean rotate off Climb best rate best angle it glide flaps extend maneuvering max cruise never exceed	C172XP   xx KIAS (50% Rwy)   46 KIAS   54 KIAS   55 KIAS   75-85 KIAS   73 KIAS   60 KIAS   75 KIAS Glide   110 KIAS full flaps   105 KIAS   129 KIAS   163 KIAS

	Takeoff Check		lormal Takeoff)
h sides HECK /TC/DG D	Trim Flaps Mixture Vrotate Climb Out	SET T/ UP (0- SET 14	AKEOFF 10°) Igph S Vrotate
	Chillio Cut		
	<b>Short Field Ta</b>	keoff	
)	Flaps	10°	
EOFF	Vrotate Vx	55 KIA 60 KIA	S Vrotate S
ECK VSI	Cruise/Climb	Checklist	
	1. Climb Air		85-95 KIAS
EHIND	2. Landing L		OFF
I	3. Prop/Pow	/er	SET BOTH
EN	4. Mixture		Lean As RQD
	5. Cowl Flap	DS	AS RQD
75 Diff nen OFF	<b>Cruise Checkl</b>	ist	
300RPM	1. Power		See Perf Tables
NG EN	2. Mixture		See Perf Tables
RPM	<b>Descent Chec</b>	klist	
	3. Power		Reduce as RQD
or IFR	4. Mixture		Enrichen as RQD
	5. Carb Hea		ON as RQD
ANDING	<ol><li>Cowl Flap</li></ol>	DS	CLOSED
Alt" ME	<b>Pre Landing</b>	Checklis	: <b>t</b>
	C - Cowl Fla		CLOSE
oss	<b>C</b> - Carb Hea		ON
	<b>G -</b> Gas		ON BOTH
	U - Undercar	riage	GEAR CHECK
	<b>M</b> - Mixture		RICH if Necessary
	P - Props		FULL FWD
172XP	<b>S</b> - Switches <b>S</b> - Safety		Landing Light ON Seat Belts ON
0% Rwy)	J - Salety		Seal Dells ON
	Landing		
	Downwind	80 KIA	S @ 20" MP
	Abeam #'s	75 KIA	S @ 15" MP (10°)
	Over the #'s		KIAS FULL FLAPS
	Over the #'s		KIAS NO FLAPS
	Short Field		S over numbers Is No Flaps, SLIP
ilide	Gusty of C	1055 1110	is inu fiaps, SLIP

Go Around (ABORTED LANDING)

OFF

Throttle

Flaps Airspeed

Flaps

Carb Heat

FULL THROTTLE

UP, to 20 Degrees

Bring up SLOWLY

Establish 60+ KIAS

	OFF SET BOTH Lean As RQD AS RQD	Carb Heat Landing Light Transponder Cowl Flaps IFR: Instrumen	OFF OFF 1200 "S OPEN ots CHECK
	See Perf Tables See Perf Tables	Shutdown Chec Electrical Throttle	klist AVIONICS OFF IDLE
	Reduce as RQD Enrichen as RQD ON as RQD CLOSED	Mixture Magnetos Master Cowl Flaps Control Lock Tiedowns	IDLE CUTOFF OFF OFF CLOSED SECURE FASTEN
klist			
	CLOSE		

Trim

Flaps

## **CLOSE FLIGHT PLAN**

UP

SET "TAKEOFF"

1200 "STDBY"

CHECK 6 pack

**Clear Runway Checklist** 

#### Hot Start

Full rich, full throttle, 2 sec of low fuel pump, idle then crank engine as advancing throttle.

# **Emergency Procedures**

C172XP
E
75 KIAS
(Check Wind Dir)
TRY RESTART
121.5 MAYDAY
7700 IDENT
Doors Open
Belts.

#### **ENGINE RESTART Procedures**

Fuel Selector	BOTH
Mixture	FULL RICH
Throttle	FULL THROTTLE
Carb Heat	FULL ON
Magnetos	BOTH
Primer	LOCKED

#### Before TOUCHDOWN (forced landing)

Doors	OPEN
Belts	SECURE
Cushions	PROTECT HEAD
Mixture	IDLE CUTOFF
Fuel Selector	OFF
Magnetos	OFF
Flaps	FULL
Master	OFF
Landing	SOFT FIELD

### **Engine Fire in Flight**

Mixture	IDLE CUTOFF
Fuel Selector	OFF
Cabin Air/Heat	CLOSE VENTS
Flaps	FULL FLAPS
Master	OFF
Airspeed	TOP of WHITE 110 KIAS
Bank Angle	45 DEGREES

Proceed with Engine Failure Above		
	Proceed with	Engine Failure Above

	<b>ACTRICA</b>	
_		
	ectrical	

Master	OFF
Avionics	OFF
All Switches	OFF
Vents/Cabin Air	CLOSED
Fire Extinguisher	ACTIVATE
Fire	EXTINGUISHED
Vents/Cabin Air	VENT CABIN
If electrical power is neo	cessary, then:
Master	ON
Circuit Breakers	CHK, do not reset
Radios	OFF
Avionics Master	ON
Radios/Switches	ONE AT A TIME

Wing Fire	
Navigation Lights	OFF
Pitot Heat	OFF
Strobe Lights	OFF
Side Slip	PERFORM
Excessive Rate of	
Alternator	OFF
Alternator Breaker	PULL OFF
Nonessential Equipment	OFF
Flight	Terminate ASAP
Low Voltage Light	On
Avionics Master	OFF
Alternator Circuit Breaker	CHECK IN
Master (both sides)	OFF
Master (both sides)	ON
Low Voltage Light	CHECK
Avionics Master	ON
If low-voltage light illuminate	• · ·
Alternator	OFF
Nonessential Radios/Equip	•••
Flight	Terminate ASAP
Fight	
Emergency Gear E	xtension
Master Switch	ON
Circuit Breakers	CHECK IN
Circuit Breakers Gear Lever	CHECK IN Down
Circuit Breakers Gear Lever Gear Indicator Bulbs	CHECK IN Down CHECK / SWAP
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump	CHECK IN Down CHECK / SWAP EXTEND HANDLE
Circuit Breakers Gear Lever Gear Indicator Bulbs	CHECK IN Down CHECK / SWAP EXTEND HANDLE
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind	CHECK IN Down CHECK / SWAP EXTEND HANDLE
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind	CHECK IN Down CHECK / SWAP EXTEND HANDLE lication (~35 cycles)
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind	CHECK IN Down CHECK / SWAP EXTEND HANDLE ication (~35 cycles) (Better radio range)
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind -Ost - 'CCCCC' Climb	CHECK IN Down CHECK / SWAP EXTEND HANDLE lication (~35 cycles) (Better radio range) (FSS, 121.5)
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind Lost - 'CCCCC' Climb Communicate	CHECK IN Down CHECK / SWAP EXTEND HANDLE ication (~35 cycles) (Better radio range)
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind Cost - 'CCCCC' Climb Communicate Confess	CHECK IN Down CHECK / SWAP EXTEND HANDLE lication (~35 cycles) (Better radio range) (FSS, 121.5) (Ask for help)
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind Cost - 'CCCCC' Climb Communicate Confess Comply Conserve	CHECK IN Down CHECK / SWAP EXTEND HANDLE lication (~35 cycles) (Better radio range) (FSS, 121.5) (Ask for help) (Follow advice)
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind Lost - 'CCCCC' Climb Communicate Confess Comply Conserve	CHECK IN Down CHECK / SWAP EXTEND HANDLE lication (~35 cycles) (Better radio range) (FSS, 121.5) (Ask for help) (Follow advice) (Fuel-slow down)
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind Lost - 'CCCCC' Climb Communicate Confess Comply Conserve SPIN RECOVERY Throttle	CHECK IN Down CHECK / SWAP EXTEND HANDLE lication (~35 cycles) (Better radio range) (FSS, 121.5) (Ask for help) (Follow advice) (Fuel-slow down) IDLE
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind Lost - 'CCCCC' Climb Communicate Confess Comply Conserve SPIN RECOVERY Throttle Ailerons	CHECK IN Down CHECK / SWAP EXTEND HANDLE lication (~35 cycles) (Better radio range) (FSS, 121.5) (Ask for help) (Follow advice) (Fuel-slow down) IDLE NEUTRAL
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind Lost - 'CCCCC' Climb Communicate Confess Comply Conserve SPIN RECOVERY Throttle Ailerons Rudder	CHECK IN Down CHECK / SWAP EXTEND HANDLE lication (~35 cycles) (Better radio range) (FSS, 121.5) (Ask for help) (Follow advice) (Fuel-slow down) IDLE NEUTRAL OPPOSITE Rotation
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind Lost - 'CCCCC' Climb Communicate Confess Comply Conserve SPIN RECOVERY Throttle Ailerons Rudder Elevator	CHECK IN Down CHECK / SWAP EXTEND HANDLE lication (~35 cycles) (Better radio range) (FSS, 121.5) (Ask for help) (Follow advice) (Fuel-slow down) IDLE NEUTRAL OPPOSITE Rotation FWD BRISKLY
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind LOST - 'CCCCC' Climb Communicate Confess Comply Conserve SPIN RECOVERY Throttle Ailerons Rudder Elevator Rotation	CHECK IN Down CHECK / SWAP EXTEND HANDLE lication (~35 cycles) (Better radio range) (FSS, 121.5) (Ask for help) (Follow advice) (Fuel-slow down) IDLE NEUTRAL OPPOSITE Rotation FWD BRISKLY STOPPED
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind Lost - 'CCCCC' Climb Communicate Confess Comply Conserve SPIN RECOVERY Throttle Ailerons Rudder Elevator Rotation Controls	CHECK IN Down CHECK / SWAP EXTEND HANDLE lication (~35 cycles) (Better radio range) (FSS, 121.5) (Ask for help) (Follow advice) (Fuel-slow down) IDLE NEUTRAL OPPOSITE Rotation FWD BRISKLY STOPPED NUETRALIZE
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind Lost - 'CCCCC' Climb Communicate Confess Comply Conserve SPIN RECOVERY Throttle Ailerons Rudder Elevator Rotation	CHECK IN Down CHECK / SWAP EXTEND HANDLE lication (~35 cycles) (Better radio range) (FSS, 121.5) (Ask for help) (Follow advice) (Fuel-slow down) IDLE NEUTRAL OPPOSITE Rotation FWD BRISKLY STOPPED
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind LOST - 'CCCCC' Climb Communicate Confess Comply Conserve SPIN RECOVERY Throttle Ailerons Rudder Elevator Rotation Controls Recover	CHECK IN Down CHECK / SWAP EXTEND HANDLE lication (~35 cycles) (Better radio range) (FSS, 121.5) (Ask for help) (Follow advice) (Fuel-slow down) IDLE NEUTRAL OPPOSITE Rotation FWD BRISKLY STOPPED NUETRALIZE SLOWLY
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind Lost - 'CCCCC' Climb Communicate Confess Comply Conserve SPIN RECOVERY Throttle Ailerons Rudder Elevator Rotation Controls Recover	CHECK IN Down CHECK / SWAP EXTEND HANDLE lication (~35 cycles) (Better radio range) (FSS, 121.5) (Ask for help) (Follow advice) (Fuel-slow down) IDLE NEUTRAL OPPOSITE Rotation FWD BRISKLY STOPPED NUETRALIZE SLOWLY
Circuit Breakers Gear Lever Gear Indicator Bulbs Emergency Hand Pump Pump until gear down ind Lost - 'CCCCC' Climb Communicate Confess Comply Conserve SPIN RECOVERY Throttle Ailerons Rudder Elevator Rotation Controls	CHECK IN Down CHECK / SWAP EXTEND HANDLE lication (~35 cycles) (Better radio range) (FSS, 121.5) (Ask for help) (Follow advice) (Fuel-slow down) IDLE NEUTRAL OPPOSITE Rotation FWD BRISKLY STOPPED NUETRALIZE SLOWLY

Airport	WX	Twr-CTAF	ТРА	Runways
КВЈС	126.250	118.6/121.7	6500	<b>30RL</b> /12RL
KEIK	133.825	123.000	6200	<b>34/</b> 16rp
KLMO	120.000	122.975	6000	<b>29</b> /11
KFNL	135.075	118.4/121.65	6000	<b>33/</b> 15
KBDU	118.825	122.725	6300	<b>8</b> /26rp
KGXY	135.175	122.800	5500	<b>35</b> /17/28/10
КАРА	120.300	118.9/121.8	6900	<b>35RL</b> /17RL
Practice Area Longmon		t	123.175	
Practice Are	a Chatfield		122.750	
Emergency		121.500		
Flight Servic	e	122.200		
Den App	(W)126.1	(N)134.85	(E)128.25	(S)128.45
<b>KBJC Fuel Tr</b>	uck	(303) 466-2336	122.950	
<b>KBJC</b> Tower		(303) 633-8600		
IFR Clearand	ce	(888) 766-8267		

Maneuver Configuration (Clearing Turns, Altitude, Landing Area)	
Steep Turns	Flaps UP, Gear UP, xx*MP/xxxrpm, xxx KIAS, Add xx in Turn
Slow Flight	Flaps FULL, Gear DOWN, xx"MP then xx"MP Prop FULL, xx KIAS
Power On Stall	Flaps UP, Gear DOWN, xx"MP, Prop FULL, xx KIAS, then Full Power
Power Off Stall	Flaps DOWN, Gear DOWN, xx*MP, Prop FULL, Descend, then IDLE
Emergency Descent	Flaps DOWN, Gear DOWN, Prop FULL, Power IDLE, 30° xxx KIAS
Steep Spiral	Flaps UP, Gear UP, Prop FULL, Power IDLE, <60°, xx KIAS
Ground Ref	Flaps UP, Gear UP, Prop FULL, xx°MP, xxx KIAS
Chandelle	Flaps UP, Gear UP, Prop FULL, xx°MP, xxx KIAS, then Power FULL
Lazy 8	Flaps UP, Gear UP, Prop FULL, xx"MP, xxx KIAS

Range Endurance ~ NM

~ Hours