

# C177RG Cardinal BOLDFACE/ OPS LIMITS

NAME:

CHECKED BY:

DATE:

## SECTION I: BOLDFACE EMERGENCY PROCEDURES

<b>ENGINE FAILURE AFTER TAKEOFF</b>	
1	4
	5
2	6
3	
<b>ENGINE FAILURE DURING FLIGHT (Restart Procedure)</b>	
1	4
2	5
3	
<b>EMERGENCY LANDING WITHOUT ENGINE POWER</b>	
1	5
	6
	7
2	8
3	9
4	10
<b>ENGINE FIRE IN FLIGHT</b>	
1	4
2	5
3	
<b>ELECTRICAL FIRE IN FLIGHT</b>	
1	3
2	4

## SECTION II: OPS LIMITS & V-SPEEDS

<u><b>AIRCRAFT LIMITATIONS</b></u>	<u><b>V-SPEEDS (MAX GROSS WEIGHT)</b></u>
Max Horsepower _____	V <sub>R</sub> _____ mph
Oil Quantity _____ qts	V <sub>A</sub> _____ mph      V <sub>FE</sub> 10° - _____ mph
Fuel Capacity (Usable) _____ gal	V <sub>S0</sub> _____ mph      10° - 30° - _____ mph
Fuel Capacity (Total) _____ gal	V <sub>S1</sub> _____ mph      V <sub>LO</sub> _____ mph
Max Gross Weight _____ lbs	Best Glide _____ mph
Max Baggage _____ lbs	

## SECTION III: AERO CLUB LIMITS

Max Crosswind	_____ kts
Max Total Wind	_____ kts
Day VFR WX min	_____ ft/ _____ SM
Night VFR WX min	_____ ft/ _____ SM
Runway Length	_____ ft
	<i>or</i> _____
Runway Width	_____ ft

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