



**ELECTRONICS**  
INTERNATIONAL INC.

## **CGR-30C Annunciator Worksheet**

MAIN 1	MAIN 2	MAIN 3
MAIN 4	MAIN 5	MAIN 6

SYS 1	SYS 2	SYS 3	SYS 4
SYS 5	SYS 6	SYS 7	SYS 8

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_____	_____
_____	_____
_____	_____
_____	_____

This worksheet is required for customers who want to have customized annunciators incorporated into their CGR-30C system.

## MAIN SCREEN Annunciators

On the Main Screen, there are six annunciators located at the top of the screen, in two stacked horizontal rows of three. These annunciators are generally directly associated with six Primary functions on the Secondary Screen. If you choose to display less than six functions on the Second Screen, or if one or more functions displayed on the Second screen are not Primary and therefore do not need to be constantly monitored and annunciated while viewing the Main Screen, you have the option of assigning those available non-Primary annunciators to auxiliary functions.

## SECOND SCREEN Annunciators

On the Second Screen, there are fourteen annunciators located at the top of the screen. First, the six annunciators that are annunciated on the Main Screen are also annunciated at the top of the Second Screen. Below those six annunciators are eight additional annunciators, in stacked horizontal rows of four. If you choose to display less than eight functions on the Main Screen, or if one or more functions displayed on the Main screen are not Primary and therefore do not need to be constantly monitored and annunciated while viewing the Second Screen, you have the option of assigning those available non-Primary annunciators to auxiliary functions.

AIRCRAFT INFORMATION		EXAMPLE
Customer Name		Peter Pilot
Customer Email		ppilot@email.com
Customer Phone Number		555-555-5555
Aircraft Tail Number		N5555H


## Filling Out This Form:

- For each annunciator, write in the name of the function you wish to monitor for each annunciator location. Seven spaces are provided for you to write the name, such as with this example:

E X A M P L E

- In the space provided under 'ON STATE SIGNAL & COLOR,' provide the voltage or state at which the annunciator will be active (ON). Next to the voltage or state ('GROUND' or 'OPEN' are possible states, instead of voltages), provide the color the annunciator should be displayed in when the annunciator is active.

- In the space provided under 'OFF STATE SIGNAL & COLOR,' provide the voltage or state at which the annunciator will be inactive (OFF). Next to the voltage or state ('GROUND' or 'OPEN' are possible states, instead of voltages), provide the color the annunciator should be displayed in when the annunciator is inactive.

	MAIN ANNUNCIATOR - EXAMPLE	
	FUNCTION NAME	E X A M P L E
	ON STATE SIGNAL & COLOR	OFF STATE SIGNAL & COLOR
	12v, Green	0v, Black

	<b>MAIN ANNUNCIATOR - LOCATION 1</b>	
	FUNCTION NAME <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
	ON STATE SIGNAL & COLOR	OFF STATE SIGNAL & COLOR
	<input type="text"/>	<input type="text"/>

	<b>MAIN ANNUNCIATOR - LOCATION 2</b>	
	FUNCTION NAME <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
	ON STATE SIGNAL & COLOR	OFF STATE SIGNAL & COLOR
	<input type="text"/>	<input type="text"/>

	<b>MAIN ANNUNCIATOR - LOCATION 3</b>	
	FUNCTION NAME <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
	ON STATE SIGNAL & COLOR	OFF STATE SIGNAL & COLOR
	<input type="text"/>	<input type="text"/>

	<b>MAIN ANNUNCIATOR - LOCATION 4</b>	
	FUNCTION NAME <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
	ON STATE SIGNAL & COLOR	OFF STATE SIGNAL & COLOR
	<input type="text"/>	<input type="text"/>

	<b>MAIN ANNUNCIATOR - LOCATION 5</b>	
	FUNCTION NAME <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
	ON STATE SIGNAL & COLOR	OFF STATE SIGNAL & COLOR
	<input type="text"/>	<input type="text"/>

	<b>MAIN ANNUNCIATOR - LOCATION 6</b>	
	FUNCTION NAME <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
	ON STATE SIGNAL & COLOR	OFF STATE SIGNAL & COLOR
	<input type="text"/>	<input type="text"/>

	<b>SYSTEM ANNUNCIATOR - LOCATION 1</b>	
	FUNCTION NAME <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
	ON STATE SIGNAL & COLOR	OFF STATE SIGNAL & COLOR
	<input type="text"/>	<input type="text"/>


	<b>SYSTEM ANNUNCIATOR - LOCATION 2</b>	
	FUNCTION NAME <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
	ON STATE SIGNAL & COLOR	OFF STATE SIGNAL & COLOR
	<input type="text"/>	<input type="text"/>


	<b>SYSTEM ANNUNCIATOR - LOCATION 3</b>	
	FUNCTION NAME <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
	ON STATE SIGNAL & COLOR	OFF STATE SIGNAL & COLOR
	<input type="text"/>	<input type="text"/>

	<b>SYSTEM ANNUNCIATOR - LOCATION 4</b>	
	FUNCTION NAME <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
	ON STATE SIGNAL & COLOR	OFF STATE SIGNAL & COLOR
	<input type="text"/>	<input type="text"/>

	<b>SYSTEM ANNUNCIATOR - LOCATION 5</b>	
	FUNCTION NAME <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
	ON STATE SIGNAL & COLOR	OFF STATE SIGNAL & COLOR
	<input type="text"/>	<input type="text"/>

	<b>SYSTEM ANNUNCIATOR - LOCATION 6</b>	
	FUNCTION NAME <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
	ON STATE SIGNAL & COLOR	OFF STATE SIGNAL & COLOR
	<input type="text"/>	<input type="text"/>

	<b>SYSTEM ANNUNCIATOR - LOCATION 7</b>	
	FUNCTION NAME	<input type="text"/>
	ON STATE SIGNAL & COLOR	OFF STATE SIGNAL & COLOR
	<input type="text"/>	<input type="text"/>

	<b>SYSTEM ANNUNCIATOR - LOCATION 8</b>	
	FUNCTION NAME	<input type="text"/>
	ON STATE SIGNAL & COLOR	OFF STATE SIGNAL & COLOR
	<input type="text"/>	<input type="text"/>

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**FAILURE TO SIGN THIS DOCUMENT WILL RESULT IN AN INCOMPLETE FORM, AND WILL DELAY YOUR CGR-30C ORDER.**

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We (the undersigned) have entered and verified all the limits, markings and aircraft configurations listed in this worksheet to be correct and taken from the information in the aircraft's POH/ AFM which includes any changes mandated by any AD's, Supplements and STC's. We understand there is important safety information in the Installation and Operating Instructions that must be read before installing the CGR-30C and flying the aircraft.

**\*\*\*\* Be sure you have ordered the hardware to support all the functions listed in this document \*\*\*\***  
**\*\*\*\* Check that all range and configuration information is complete and accurate \*\*\*\***

\_\_\_\_\_  
 Owner/Pilot's Printed Name

\_\_\_\_\_  
 Owner/Pilot's Signature

\_\_\_\_\_  
 Date

\_\_\_\_\_  
 Mechanic's Printed Name

\_\_\_\_\_  
 Mechanic's Signature

\_\_\_\_\_  
 Date

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