### **Instructions for North Carolina**

#### Fireworks Assistant Operators Event Employee Certification

## PURSUANT TO NORTH CAROLINA GENERAL STATUTE 95-25.5 (b) - ALL ASSISTANT APPLICANTS MUST BE A MINIMUM OF 18 YEARS OF AGE.

- 1. Fill out number one completely including all home address and telephone information. The e-mail address appearing in this box should be the primary e-mail address which you may be reached, and does not necessarily have to be your personal e-mail address.
- 2. Fill out information for questions 2-11. Failure to complete any one of the questions or provide details regarding "yes" answers will result in no admittance to the display site.
- 3. Complete safety exam, questions 12-26. Failure to achieve a passing grade of 75% will result in no admittance to the display site.
- 4. THE APPLICANT FOR CERTIFICATION MAY STILL PARTICIPATE IN FIRING OF THE DISPLAY, BUT MAY NOT HANDLE PYROTECHNIC MATERIALS.

## THE CODE OFFICIAL WILL HAVE THE FINAL PAGE AND CERTIFICATION CARD REFERRED TO BELOW

- 5. Provide signature and print name legibly in the space provided, provide contact information and date.
- 6. Provide signature on Certification Card, print the type of permit (Pyrotechnic or Proximate) name, drivers license number, and address legibly in the space provided. For Credit towards the show requirement for an Operator's Permit, the certification card may be submitted to:

North Carolina Office of State Fire Marshal Pyrotechnic Permitting 1202 Mail Service Center Raleigh NC, 27699-1202



**CODE OFFICIAL USE:** 

North Carolina Department of Insurance Office of State Fire Marshal 1202 Mail Service Center Raleigh, NC 27603-3400

# EVENT EMPLOYEE OPERATOR ASSISTANT SAFETY CERTIFICATION APPLICATION

**Certificate Number:** 

1. Name / Address of Applicant		
Name:       Driver's         Address:       License Number:         City:       State:       State Issued:         Zip Code:       County:       E-Mail Address:         Fax:       E-Mail Address:		
Each of the following questions must be answered by checking the "Yes" or "No" box. Give full details on a separate sheet for each "Yes" answer.	Yes	No
2. Has a court ever declared you incompetent by reasons of mental or physical defect or disease?		
3. Have you ever been committed to a mental institution?		
4. Do you have an addiction to or dependency on alcohol or drugs?		
5. Are you a fugitive from justice?		
6. Are you an undocumented immigrant to the United States?		
7. Are you under indictment in any court for a felony or any crime for which the judge could imprison you for more than one year?		
8. Have you ever been discharged from the armed forces under dishonorable conditions?		
9. Having been a citizen of the United States, have you ever renounced your citizenship?		
10. Have you ever willfully violated any provisions of the Pyrotechnic Operator Permitting Law (NCGS14-410)?		
11. Have you made a material misstatement or knowingly withheld information in connection with any original or renewal license application?		

Each of the following questions must be answered by checking the "True" or "False" box. The pre-show safety meeting should have covered these issues at a minimum		
	True	False
12. Converted electrical switch boxes, lamp sockets lamp holders, plug fuses, or other similar thin walled brittle devices shall not be used for concussion mortars or flash pots.		
13. All pyrotechnic products or binary systems used shall be labeled by manufacturer with a statement regarding whether the pyrotechnic device or binary system is intended for indoor use.		
<ol> <li>Binary materials shall be preweighed, premeasured, prepackaged, and properly labeled.</li> </ol>		
15. A minimum of two extinguishers approved by the authority having jurisdiction shall be available.		
16. The venue management shall provide a lockable room or facility for the preparation of pyrotechnic materials and devices.		
17. Fire Protection systems shall not be interrupted unless approved by the Authority Having Jurisdiction and the owner of the premises, and a fire watch is provided.		
18. All pyrotechnic materials shall be mounted in a secure manner to maintain proper positions and orientations so that when they are fired, the pyrotechnic effects described in the plan submitted by the permittee are produced.		
19. Binary systems shall be mixed in the bottles supplied by the manufacturer, one unit at a time, and no more units than are needed for immediate use shall be mixed.		
20. Smoking materials, matches, lighters or open flame devices shall not be allowed within 50 ft. of any area where fireworks or other pyrotechnic materials are present.	ed	
21. The operator shall advise performers, and support personnel that they are exposed to a potentially hazardous situation.		
22. No part, projectile, or debris from pyrotechnic material or device shall be propelled so that it damages overhead properties, overhead equipment or the ceiling and walls of the performance site.		
23. All pyrotechnic devices fired during a performance shall be separated from the audience by at least 15 feet but by not less than twice the fallout radius of the device.		
24. Immediately prior to any performance the operators shall make a final check of the wiring position, hookups, and pyrotechnic devices to ensure that they are in proper working order.		
25. Immediately after each performance and before any support personnel remove any property related to a performance, the operator shall verify that all pyrotechnic devices have been fired or removed and disposed of in accordance with manufacturer's instructions.	_	П
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26. Following the display, the fire watch shall remain in effect until the fire protection systems have been restored to proper operating condition.		

I certify that all information contained herein is accurate, true, and complete. My signature authorizes the North Carolina Office of the State Fire Marshal to verify the answers I have given in response to Questions 1, 2, and 3 with identified medical facilities and medical care providers related to the treatment of a mental or physical defect, disease, or addiction.

My signature also indicates that I have received instruction relating to the minimum safety requirements to be present at a pyrotechnics display site, and act as a certified pyrotechnics assistant. I understand that this minimal training does not qualify me to be the "responsible individual" as described in the Safe Explosives Act.

Signature:

Print Name:

Telephone No.:

Date:

Signature and Information in this Section in Blue Ink Only

	Certificate Number: P2010
THIS PERMIT IS V	ALID ONLY TO THE SIGNATOR AND CAN NOT BE TRANSFERRED OR RE-ISSUED
<b>SIGNATURE:</b>	
	(SIGNATURE MUST MATCH CERTIFICATION APPLICATION)
NAME(PRINT)	DRIVER'S LICENSE(STATE) (NUMBER)
ADDRESS:	
THIS PERMIT IS VALID	D FOR ONLY THE DATE/DATES LISTED AND CAN NOT BE RE-USED OR RE-ISSUED.
DATE:_	
CODE OFFICIAL SIGNATURE:	