



FOCUSED ON THE  
WARFIGHTER

From the Desk of:

Our weekly update focuses on new discussions, content and members. The Ammo CoP offers members a chance to connect and collaborate with, quality content and discussions available, all specifically for all professionals who work with and/or around ammunition (Military, Civilians and Contractors alike)! Pass this newsletter on to your friends and peers that may not have heard about the Ammo CoP and invite them to join us at: <https://acc.dau.mil/ammo>

#### Feature Requests...

In a continued effort to improve on this Newsletter and make it serve the purpose of the CoP, if you have something you would like to see highlighted in this newsletter (people, activities, ammo items, etc...), or if you have any pictures and/or bits of information you would like to include in future newsletters, please send them to me.



**Ms. Garcia**  
Ammunition Forum Facilitator  
Training & Consulting Inc. (TCI)  
Subject Matter Expert  
Former QASAS

## Questions and Answers



27 JUNE 2016

Ammo  
Apps

Do you have questions for your peers and fellow Ammunition Professionals? If so logon to: <https://acc.dau.mil/ammo> and post your question so that our members can share their experience, knowledge and expertise with you. Before using the "Ask an Expert" feature please table your questions in the forum.

### **AIN 056-16, UNIT LEVEL STORAGE AND LONG TERM STORAGE OF TACTICAL 120MM TANK CARTRIDGES IN EXTREME HEAT ENVIRONMENTS.**



DODIC: CA05, CA38, C787, C791

Request this [AIN](#) be passed to all organizations and personnel involved in the unit level storage and long term storage of 120MM Tank Tactical Cartridges in extreme ambient air temperatures greater than 120F.

The purpose of this AIN is to recommend actions to reduce extreme heat storage effects on tank ammunition.

### What's New ESS Version

#### 6.1.3?

- New wizards
- Submittal Package updates
- CWA Submittal Package
- SDSFIE 3.x Capabilities
- New Feature Templates
- Improved use of Scenarios
- Improved use of GIS Update tools
- Relation Labels
- DARAD/CORA report
- Improved CAD Conversion tools
- New ESS Logo
- Backup prompt
- # People per Type Code
- Compatibility with new RPI standards
- Automated Testing
- Bug Fixes

Contributed by Mr. Morris

**AIN 057-16, CHANGES TO SHELF LIFE  
AND INSTALLED LIFE FOR: CORD  
ASSEMBLY, DETONATING P/N 7-  
31112017-47 DODIC: SP02 AND CORD  
ASSEMBLY, DETONATING P/N 7-  
31112017-49 DODIC: SP03.**

Remember this forum is for collaboration and knowledge sharing among all of us within the ammunition community. If you have a question that we may be able to help you answer, or if you have developed an SOP, best practice, or TTP that helps you do your job, post it to Ammo CoP. The few minutes you take to upload something could save someone else hours of work. If you're not sure how or need assistance just send me a note or visit the user training site available at: <https://acc.dau.mil/usertraining>

## Overhead Protection for ISO Containers

Interim Drawing, ACV00846, Overhead Protection for ISO Containers, 24 June 2016 (Encl 1), is authorized for use in a tactical environment to provide overhead [protection for ISO containers](#). Enclosure 1 describes the materials required and process for installing two (2) feet of earth cover on the roof structure of an ISO container. DAC/USATCES has conducted extensive research using two (2) feet of earth on the roof structure of an ISO container in accordance with interim drawing ACV00846. There has been no evidence of damage or deformation to the ISO container, therefore this method of overhead protection has been proven structurally sound.

Risk Assessment Code Matrix (Encl 2), is an explosives safety risk assessment matrix that shows how risk reduction may be achieved by using overhead cover on the ISO container. The force protection benefits of installing two (2) feet of earth cover on an ISO container in BLAHA storage outweighs any possible increase in explosives safety risk. Additionally, nothing in current explosives safety regulation prohibits the use of two (2) feet of earth cover on an ISO container.

Contributed by Mr. Tirone

## AASTP-5 NATO GUIDELINES FOR THE STORAGE, MAINTENANCE AND TRANSPORT OF AMMUNITION ON DEPLOYED MISSIONS OR OPERATIONS

Edition 1, Version 3, dated June 2016

[AASTP-5](#) will assist the planning, transport, reconnaissance, establishment and management of ammunition in the deployed environment.

Chapter 1, is intended to serve as an awareness guideline for Operational Commanders. Chapter 2 of this publication is intended for use by the Operational Commander's Specialist.

## CP-12 Explosives Safety Certificate Program

The [CP-12](#) Program is accredited through the American National Standards Institute (ANSI). Each certificate track requires successful completion of defined prerequisite training requirements and submission of supporting documentation as outline in the [CP-12 Explosives Safety Certificate Program Application Procedures](#)

### [Explosives Safety Professional Certificate, Level 1](#)

The purpose of this certificate is to recognize CP-12 Safety Professionals possessing general knowledge and understanding of explosives safety principles and requirements. All CP-12 Safety and Occupational Health Professionals are eligible for the CP-12 Explosives Safety Professional Certificate - Level 1. This certificate is also open to military personnel and government employees who meet the defined requirements.

### [Explosives Safety Professional Certificate, Level 2](#)

Building on the success of the Level 1 program, the Level 2 Certificate is to recognize those individuals completing training in advanced explosives safety principles, program management, and technical requirements and is open to military Service Members and DoD civilians having explosives safety as a significant part of their job responsibilities and activities. Achievement of this certificate program is accomplished when an individual meets all the minimum requirements established for the certificate.

The U.S. Army Combat Readiness Center Explosives Safety Portal provides useful information and tools for developing and maintaining ES management programs. A working group of CP-12 senior leaders and SMEs from multiple Army commands and organization, including DAC and USATCES, assessed ES policy, technical responsibilities, and career developmental needs to define the competencies, training, and education necessary to support the Army ES program. The unique requirements for each certificate track were a direct result of this assessment. Contributed by Mr. Chase

### *Don't Forget...*

This is our community and it'll only be as good as we make it. I'm always interested in hearing any ideas you may have in reference to suggested improvements to this newsletter or the CoP- if you have any suggestions, please send them to me.

**Send your Questions, Submissions, Comments and/or Suggestions to:**

Newsletter Editor

Email: <https://acc.dau.mil/CommunityBrowser.aspx?id=220200&profileid=236465&view=a>