

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



29 AUGUST 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.

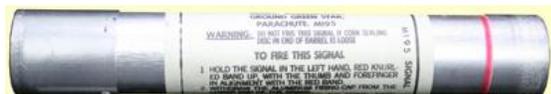
[TM 43-0001-37](#) Army Ammunition Data Sheets for Military Pyrotechnics (1370)

[TC 3-23.30](#) Grenades and Pyrotechnic Signals



[Flare Safety Magazine](#),  
**WAIT** before you slap  
that flare

## Ammunition Item of the Week



**L305** – Signal, Illumination, Green Star Parachute, M195

[AIN 021-16](#), Pen Flare Urgent Requirement - Orion Signals

[AIN 030-16](#), Safe Handling and Packaging of Self Contained Ground Signal Family (1370-L305, L306, L307, L311, L312, L314, L323, L324)

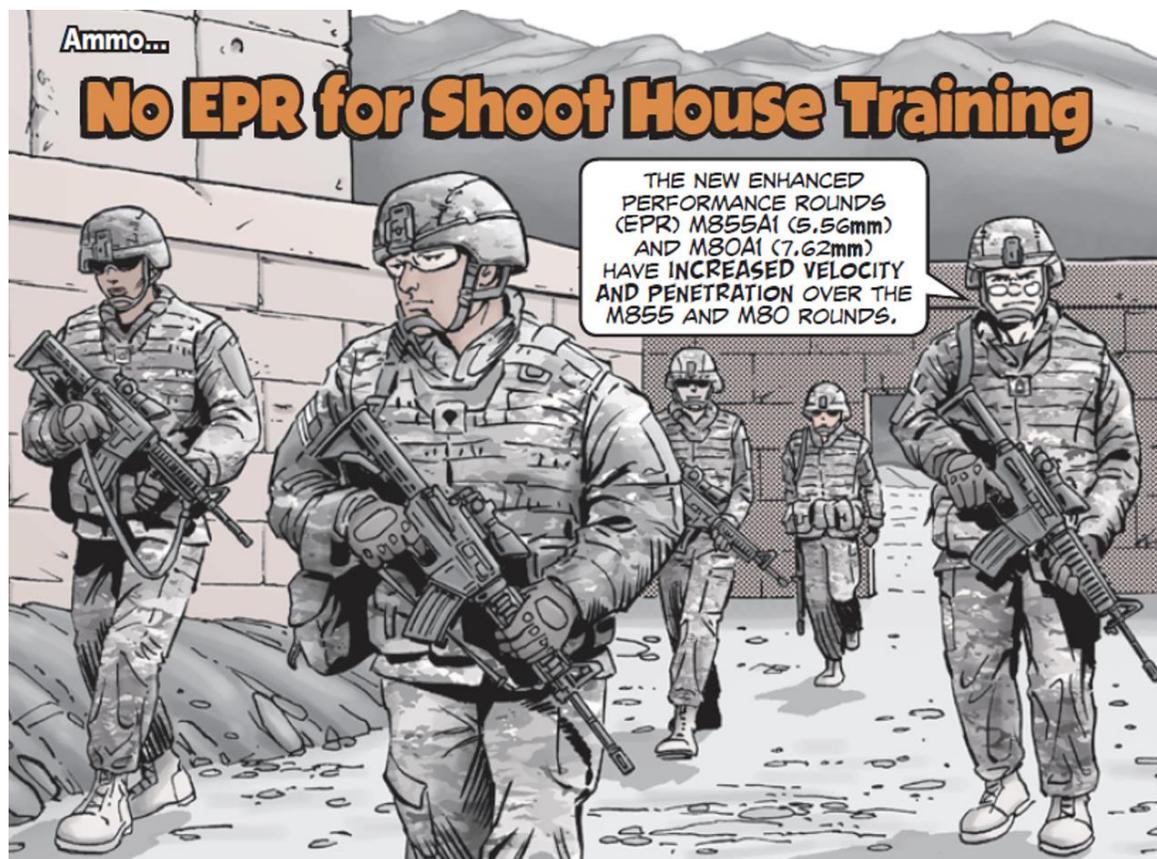
### Videos:

[Repacking Signals in PA-142 Plastic Containers](#) – Step-by-step instructions on how to safely repack signals.

[Hand Held Signal Flare Safety](#) - The video shows the dangers associated with flares both during actual use and when the items are turned in to the Ammo Supply Points. Use with *Flare Safety Magazine*.

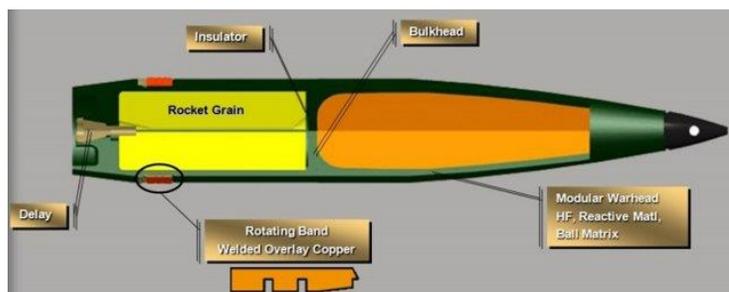
Remember this forum is for collaboration and knowledge sharing among all of us within the ammunition community. If you have a question that we may be able to help you answer, or if you have developed an SOP, best practice, or TTP that helps you do your job, post it to Ammo CoP. The few minutes you take 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>

# [ Ammo CoP ] NEWSLETTER



This [article](#) is in the [PS Magazine, 766](#), dated September 2016.

More References for the EPR: [ALARACT 059/2016](#), Interim Change To ALARACT 007/2016 - Interim Notification - Use Of M855A1 (5.56MM) and M80A1 (7.62MM) Enhanced Performance Round (EPR) Ammunition For Training In Live-Fire Shoothouses, Indoor And Baffle Ranges



## Army Developing Safer, Extended Range Rocket-Assisted Artillery Round

The Army is developing a new 155 mm artillery round that will extend cannon range to more than 24 miles (40km), with the added benefits of greater safety for service members and the ability to deliver near-precision strike capability. The XM1113 Insensitive Munition High Explosive Rocket Assisted Projectile, or XM1113 RAP, will replace the aging M549A1 rounds produced in the 1970s and 1980s and help U.S. Soldiers and Marines maintain battlefield overmatch.

The new projectile is currently designed to reach 40-plus kilometers and will be compatible with the existing M1156 Precision Guidance Kit (PGK) that provides near precision strike capability. The rocket assisted projectile can be fired from the currently fielded M777A2. Read the complete article [by Audra Calloway](#), Picatinny Arsenal Public Affairs, dated August 25, 2016

### *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>