

**M101 GREM-TP
In Case of Misfire**

WEAPON MISFIRE:

Apply **SPORTS** from rifle operator's manual:

SLAP - PULL - OBSERVE - RELEASE - TAP - SHOOT

**Grenade Cartridge fires without launching the
GREM-TP:**

**Check if munition is fully seated on weapon. Use
another Grenade Cartridge.**



**M101 GREM- TP
NSN 1330-01-493-8584, DODIC GG11
Quick reference card**

Use IAW GREM-TP Operator's Manual TM 9-1330-210-13&P.



WARNINGS

**GREM-TP IS A HIGH RECOIL MUNITION - TRAINING RECOIL
PAD MUST BE PROPERLY INSTALLED ON M4 CARBINES WITH
BUTTSTOCK IN 1/2 OPEN POSITION PRIOR TO FIRING.**

**GUNNER AND ALL PERSONNEL MUST BE AT LEAST 15m FROM
TARGET.**

**ALL PERSONNEL WITHIN ENGAGEMENT AREA MUST WEAR
EYE (BLPS) GLOVES, HELMET, ROLLED DOWN SLEEVES AND
BODY PERSONNEL PROTECTIVE EQUIPMENT INCLUDING
GROIN PROTECTION.**

**WEAPON MUST BE ON SAFE AND LOADED WITH FULL
MAGAZINE BEFORE INSTALLING MUNITION ONTO
WEAPON**

**MAINTAIN 3" EXTENDED EYE AND NOSE RELIEF FROM
RIFLE OPTICS, SIGHTS AND CHARGING HANDLE.**

USE ONLY M4 or M4A1 (WITHOUT M203/M320

**GRENADE LAUNCHER ATTACHED) WITH TRAINING RECOIL
PAD in 1/2 OPEN POSITION. USE ONLY M195 GRENADE
CARTRIDGE WITH WEAPON ONLY ON SINGLE SHOT (SEMI
AUTOMATIC MODE).**

**DO NOT USE A GREM-TP MISSING TWO ADJACENT FIN'S.
MUNITION MUST BE FULLY SEATED AGAINST Muzzle.**

FIRING PROCEDURES

1. Identify the target door.
2. Select firing position Keep 15-30 m in front of the target door.
3. External checks: Do NOT use a GREM-TP with adjacent fins missing or more than two missing fins.
4. Attach the Standoff Rod.

Observe safety instructions; wear safety equipment: BLPS
Eye protection; Helmet; Body armor; Rolled down sleeves;
Ear plugs.



5. Prepare a carbine. USE ONLY M4 or M4A1 (without M203/M320 Grenade Launcher attached) with the Training Recoil Pad and Buttstock in 1/2 open position.

USE ONLY M195 GRENADE CARTRIDGES. DO NOT MIX M195 GRENADE CARTRIDGES WITH SERVICE AMMO.

> Set selector to **SAFE** > Load a **FULL** magazine > Cock the rifle

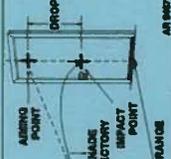
6. Mount GREM-TP on the carbine muzzle.

7. Assume desired position. GREM-TP can be launched from standing, kneeling or seated position. Because of high recoil, the recommended firing position is kneeling.



8. Aim.

Range [meters]	Aim point above Impact point [meter]
Weapon -M4	
15	0.6 (2 feet)
20	0.9 (3 feet)
30	2.1 (7 feet)



9. Fire.

Set the selector to **SEMI (single round)**. Maintain 3" extended eye and nose relief from rifle optics, sights and charging handle.



GREM-TP is reusable by replacing the standoff rod.

10. After firing training munition, retrieve GREM-TP from target.
11. Remove broken/bent standoff rod from GREM-TP. Use an extraction tool if needed, dispose of damaged rod.
12. After training exercise is complete,
 - (1) Clean GREM-TP of any debris.
 - (2) Inspect GREM-TP for damage. Turn in unserviceable GREM-TP to Ammunition Supply Point (ASP).
 - (3) Repack GREM-TP.