

Report Date: 10 Mar 2015
Summary Report for Crew Drill Drill Task
Drill Number: 07-4-D9223
Drill Title: Perform Hasty Lay of a Mortar for Hipshoot
Status: Approved
Status Date: 10 Mar 2015

Distribution Restriction: Approved for public release; distribution is unlimited.

Destruction Notice: None

Foreign Disclosure: FD6 - This product/publication has been reviewed by the product developers in coordination with the installation/activity name foreign disclosure authority. This product is releasable to students from foreign countries on a case-by-case basis.

Drill Data

Proponent: 07 - Infantry (Collective)

Drill Type: Crew Drill

Approved:

Obsolete:

Restricted Read: No

Route To TMD Reviewer: No

TMD Concurrence:

TMD Comments:

Safety Level: Low

Conditions:

The squad receives an order for immediate suppressive fire while moving. The squad leader has given the, "SQUAD, HASTY LAY". The unit is provided guidance by the Rules of Engagement (ROE). It may also have MissionInstructions, such as a peace mandate, Terms of Reference, and Status of Forces Agreement (SOFA). Coalition forces, noncombatants, government agencies, nongovernment organizations, and local and international media may be in the operational environment. Some iterations of this task should be performed in MOPP 4.

Standards:

The squad conducts hasty lay of the mortar for hipshoot IAW FM 3-22.90, and the unit standard operating procedures (SOP). The squad leader positions himself (three to eight steps) behind the mortar with the compass aimed in the direction of fire. The unit complied with ROE.

Drill Statements:

DANGER

NONE

WARNING

NONE

CAUTION

NONE

Safety: In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination. .

Environment: Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT. .

Cue: The squad leader initiates drill by giving the order "SQUAD, HASTY LAY."

Coaching Point: NONE

TASK STEPS

- * 1. Squad leader commands, "SQUAD, HASTY LAY".

- * 2. As the mortar is being placed into action, squad leader positions himself (three to eight steps) behind the mortar with the compass aimed in the direction of fire.

- * 3. Squad leader sights the compass on the center axis of the barrel in the direction of fire.

- 4. Gunner and assistant gunner move the gun left or right, as ordered by the squad leader, to align the center axis of the barrel with the direction of the compass.

- 5. Gunner levels the mortar so that all bubbles are centered.

- 6. Gunner announces, "MORTAR LAID".

(Asterisks indicates a leader performance step.)

TASK MEASURES

1. Squad leader command, "SQUAD, HASTY LAY".
 2. Squad leader positioned himself (three to eight steps) behind the mortar with the compass.
 3. Squad leader sighted the compass on the center axis.
 4. Gunner and assistant gunner moved the gun left or right.
 5. Gunner leveled the mortar.
 6. Gunner announced, "MORTAR LAID".
-

Talk:

a.Orientation: The objective of this squad drill is to provide the squad with basic skills necessary to lay a mortar for hipshoot using hasty lay.

b.Safety: The squad leader and members must ensure that the mask and overhead clearance are sufficient.

c.Demonstration: If another squad has successfully performed this drill, have that squad demonstrate it. During the demonstration, explain what is being done and why, using the performance measures as a guide. After the demonstration, summarize the actions performed by the demonstrating squad.

d.Explanation: (1) Refer to the performance measures and explain what the squad leader, gunner, and assistant gunner is required to do upon hearing the command "SQUAD, HASTY LAY."
(2) Ensure that the squad leader and squad members know their duties and responsibilities pertaining to each portion of the drill.
(3) Ask if there are any questions pertaining to the drill. If so, ensure that all questions are correctly answered before beginning to train the drill.

e.Unit Instructions: The squad is moving and receives a fire mission for immediate suppressive fire. The squad leader gives the command "SQUAD, HASTY LAY."

Walk:

1. Refer to the performance measures and have each squad member perform his part slowly at first as the leader talks him through.
 2. See notes above..
-

Run:

a.Run-Through Instructions: The soldiers should practice this drill until they can perform it according to standard, without using notes. The initial run-through exercise should be conducted slowly. The soldiers should change positions in order to learn all steps and standards.

b.Coaching Point: NONE

c.Performance Instructions: When the soldiers can perform this drill according to the standard, they should be evaluated by the platoon leader or sergeant.

Equipment (LIN)

Step ID	LIN	Nomenclature	Qty
No equipment specified			

Materiel Items (NSN)

Step ID	NSN	LIN	Title	Qty
No materiel items specified				

Support Personnel

Personnel Type	Description	School	Qty	Remarks
No support personnel specified				

TADSS

Step ID	TADSS ID	Title	Product Type	Qty
	07-13A	Mortar, Pneumatic/ M32	DVC	1
	07-13B	Pneumatic Mortar Trainer/ M32A1	DVC	1
	GTA 07-01-017	Mortar Fire Without a Fire Direction Center (Local TADSS – Not in TSMATS/PAM 25-30)	GTA	1
	06-111B	Call For Fire Trainer (CFFT) Condiguration 1:12 (Local TADSS – Not in TSMATS)	SIM	1

Supporting Individual Tasks

Step ID	Task ID	Status	Task Title
	071-11C-0003	Approved	Lay a 60-mm Mortar for Deflection and Elevation
	071-11C-0202	Approved	Lay a 120-mm Mortar for Deflection and Elevation
	071-11C-1001	Approved	Engage Targets with a 60-mm, 81-mm, or 120-mm Mortar Using Direct Lay
	071-11C-1008	Approved	Lay a Mortar Using Direct Alignment
	071-11C-1200	Approved	Occupy a Mortar Firing Position by a Section

Prerequisite Individual Tasks

Step ID	Task ID	Status	Task Title
No prerequisite individual tasks specified			

Supporting Collective Tasks

Step ID	Task ID	Status	Title
	07-3-1360	Approved	Operate a Mortar Platoon by Split Sections(Section-Platoon)
	07-3-3036	Approved	Adjust Mortar Fire during a Hipshoot Mission (Section-Platoon)

Prerequisite Collective Tasks

Step ID	Task ID	Status	Title
No prerequisite collective tasks specified			

Supporting Drill Tasks

Step ID	Drill ID	Status	Drill Title
No supporting drill tasks specified			

OPFOR

Task Number	Title	Status
71-0-0014	Disruption	Approved

REFERENCES

Step Number	Reference ID	Reference Name	Required	Primary
	ATTP 3-21.90	Tactical Employment of Mortars	Yes	No
	FM 3-22.90	Mortars	Yes	Yes
	FM 3-22.91	Mortar Fire Direction Center Procedures	No	No

Training Setup

rtar, ammunition, and all other required Table(s) of organization and equipment (TOE) assigned personnel and equipment.

Training Facilities

Facility ID	Facility Name	Facility Type
No Training Facilities		

DODIC

DODIC	Name	Qty
No DODIC		

Associated Documents

Media ID	Media Type	Title	Subtitle
No Associated Documents			

GLOSSARY TERMS

Glossary Term	Definition
No glossary terms specified	

ACRONYMS AND ABBREVIATIONS

Acronym/Abbreviation	Definition
No acronyms/abbreviations specified	