

Summary Report for Individual Task
061-320-5303
Orient the Gun Laying Positioning System (GLPS) with the PLGR/DAGR
Status: Approved

DISTRIBUTION RESTRICTION: Approved for public release; distribution is unlimited.

DESTRUCTION NOTICE: None

Condition: Given a GLPS set up in a battery or platoon location and a requirement to orient the GLPS for direction using the PLGR/DAGR. Some iterations of this task should be performed in MOPP.

Standard: Orient the Gun Laying Positioning System (GLPS) with the PLGR/DAGR so that the GLPS is visually centered over an OS and self-located using automated input from the PLGR/DAGR by the procedures outlined in TM 9-6675-347-13&P and without error.

Special Condition: None

Special Standards: None

Special Equipment:

Safety Level: Low

MOPP: Sometimes

Task Statements

Cue: Upon occupation of a firing position.

DANGER
None

WARNING
None

CAUTION
None

Remarks: None

Notes: None

Performance Steps

1. Setup the GLPS, including power up of the PLGR/DAGR and GLPS.
2. Level the system.
3. Determine GLPS position.
 - a. From the menu, select "GLPS".
 - b. When "GLPS" appears on the menu, select "Positioning".
 - c. When "Positioning" appears on the menu, select "GPS Position".
4. Orient the GLPS.
 - a. From the menu select "Run Gyro".

CAUTION

DO NOT DISTURB THE SYSTEM WHILE THE GYRO IS MEASURING.

- b. Move away from the GLPS while the gyro is spinning up.

5. Select "Lay by Deflection" from the Gun Laying menu.

(Asterisks indicates a leader performance step.)

Evaluation Preparation: Setup: Ensure that all information, references, and equipment required to perform the task are available. Use the performance measures and the references to score the Soldier's performance. Brief the Soldier. Tell the Soldier what he is required to IAW the task conditions and standards.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Set up the GLPS.			
2. Leveled the system.			
3. Determined the GLPS position.			
4. Oriented the GLPS.			
5. Selected "Lay by Deflection".			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	FM 6-50	Tactics, Techniques, and Procedures for the Field Artillery Cannon Battery	No	No
	TM 9-6675-347-13&P	Operator, Organizational and Direct Support Maintenance Manual Including Repair Parts and Special Tools List for Gun Laying and Positioning System (GLPS): M67 (NSN 6675-01-430-1965) (EIC: CJ2)	Yes	No

Environment: Environmental protection is not just the law but also 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.

Safety: In a training environment, leaders must perform a risk assessment in accordance with FM 5-19, Composite Risk Management. Leaders will complete a DA Form 7566 COMPOSITE RISK MANAGEMENT WORKSHEET 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, NBC Protection, FM 3-11.5, CBRN Decontamination. The laser range finder is eye safe when operator according to the operators manual

Prerequisite Individual Tasks : None

Supporting Individual Tasks : None

Supported Individual Tasks : None

Supported Collective Tasks :

Task Number	Title	Proponent	Status
06-4-5021	Prepare Howitzer for Conduct of Fire Missions (Non-Paladin)	06 - Field Artillery (Collective)	Approved