

Summary Report for Individual Task
551-88M-3604
Prepare a Map Overlay
Status: Approved

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

Destruction Notice: None

Foreign Disclosure: FD1 - This training product has been reviewed by the training developers in coordination with the Fort Lee, VA. foreign disclosure officer. This training product can be used to instruct international military students from all approved countries without restrictions.

Condition: In an Operational Environment, construct a Map Overlay, given TC 3-35.26, a clear sheet of overlay material, colored markers, 1:50,000-scale military map, protractor, guidance from commander, and information from the operations order (OPORD).

Standard: You will completely, legibly, and accurately construct a map overlay based on the information provided and include all relevant information in accordance with TC 3-25.26 MAP READING AND LAND NAVIGATION .

NOTE: Figure 3-42 is one example of a map overlay Graphic.

Special Condition: None

Safety Risk: Low

MOPP 4:

Task Statements

Cue: Given TC 3-35.26 Map Reading and Land Navigation and all necessary information to complete the overlay to include a clear sheet of overlay material, colored markers, 1:50,000-scale military map, protractor, guidance from commander, and information from operations order (OPORD). You must properly construct a Map overlay with all the relevant information.

DANGER

Soldiers must be aware of the inherent dangers of working in and around tactical wheeled vehicles. Hot vehicles, Hot surfaces, sharp, moving objects such as fan blades, slippery surfaces, and excessively loud noises are all dangers. These dangers are also applicable to hazardous cargo being transported (explosive hazard) (as applicable). Each Soldier should take every precaution not to become a victim of these dangers by following regulatory guidance and risk management rules. If armed the vehicle has additional ammunition explosive and negligent discharge hazards.

WARNING

Soldiers must adhere to all WARNINGS published in the applicable publication for the vehicle or equipment as well as instruction from local SOP and leadership.

CAUTION

Soldiers must adhere to all CAUTIONS published in the applicable publication for the vehicle or equipment as well as instruction from local SOP and leadership.

Remarks: None

Notes: None

9. Place symbols at doctrinally correct locations.

10. Keep the overlay simple, but give enough detail for others to understand the operation and its essential tasks.

Note: Make sure control measures give the commander flexibility to react to changing situations or conditions.

11. Limit control measures to the minimum needed to synchronize the operation and limit possible fratricide.

12. Roll up or fold the overlay with the classification, title, and map reference visible on the outside when transmitting or storing overlays.

(Asterisks indicates a leader performance step.)

Evaluation Guidance: Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If any performance measure is failed, tell the soldier what was done wrong and how to do it correctly.

Evaluation Preparation: Setup: Brief Soldier on Task specifications. Provide TC 3-35.26, a clear sheet of overlay material, colored markers, 1:50,000-scale military map, protractor, any guidance from commander, and a copy of the operations order (OPORD).

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Centered the security classification at the top and bottom of the overlay.			
2. Placed the title in the upper left margin (below the security classification).			
3. Placed the map reference in the upper left margin immediately below the title.			
4. Plotted detail information.			
5. Placed at least two overlay and map reference points (double crosshair reference marks on map grid lines) on opposite corners of the overlay.			
6. Prepared the overlay to the scale of the maps units will use.			
7. Correctly transferred control measures onto the overlay from the OPORD.			
8. Made the overlay consistent with the applicable text from the OPORD.			
9. Placed symbols at doctrinally correct locations.			
10. Kept the overlay simple, but gave enough detail for others to understand the operation and its essential tasks.			
11. Limited control measures to the minimum needed to synchronize the operation and limited possible fratricide.			
12. Rolled up or folded the overlay with the classification, title, and map reference visible on the outside when transmitting or storing overlays.			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	ADP 5-0	The Operations Process	Yes	No
	FM 1-02	(SUPERSEDED) Operational Terms and Graphics {MCRP 5-12A} Superseded by ADRP 1-02	Yes	No
	TC 3-25.26	MAP READING AND LAND NAVIGATION (https://armypubs.us.army.mil/doctrine/DR_pubs/dr_c/pdf/tc3_25x26.pdf)	Yes	No

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. 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. None

Prerequisite Individual Tasks : None

Supporting Individual Tasks :

Task Number	Title	Proponent	Status
551-88M-3603	Prepare an Operations Order (OPORD)	551 - Transportation (Individual)	Approved

Supported Individual Tasks :

Task Number	Title	Proponent	Status
551-88M-3602	Conduct Reconnaissance of a Convoy Route	551 - Transportation (Individual)	Approved

Supported Collective Tasks : None